ASPEN GROUP, INC. Form 10-K July 25, 2017

## **UNITED STATES**

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **FORM 10-K**

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT þ **OF 1934** 

For the fiscal year ended April 30, 2017

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from \_\_\_\_\_\_ to \_

> Commission file number 000-55107 ASPEN GROUP, INC.

(Exact Name of Registrant as Specified in Its Charter)

27-1933597 **Delaware** 

State or Other Jurisdiction of I.R.S. Employer Identification No.

Incorporation or Organization

1660 South Albion Road, Suite 525, Denver, CO

Address of Principal Executive Offices

80222

Zip Code

(303) 333-4224

(Registrant s telephone number, including area code)

## Securities registered pursuant to Section 12(b) of the Act: None

# Securities registered pursuant to Section 12(g) of the Act: Common Stock, par value \$0.001

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes. No b

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes. No b

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes b No."

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes b No "

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein, and will not be contained, to the best of the registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of the Form 10-K or any amendment to the Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of large accelerated filer, accelerated filer, smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer " Accelerated filer "

company)

Emerging growth company "

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. "

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes "No b

State the aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant s most recently completed second fiscal quarter. Approximately \$30.4 million based on \$3.00.

The number of shares outstanding of the registrant s classes of common stock, as of July 24, 2017 was 13,612,354 shares.

# DOCUMENTS INCORPORATED BY REFERENCE

Portions of the registrant's Proxy Statement for the 2017 Annual Meeting of Shareholders are incorporated herein by reference in Part III of this Annual Report on Form 10-K to the extent stated herein. Such Proxy Statement will be filed with the Securities and Exchange Commission within 120 days of the registrant's fiscal year ended April 30, 2017.

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#### **PART I**

#### ITEM 1. BUSINESS.

Aspen Group, Inc., or Aspen Group, owns 100% of Aspen University Inc., a Delaware corporation, or Aspen or Aspen University. All references to the Company, we, our and us refer to Aspen Group, unless the context otherwindicates.

## **Description of Business**

Aspen Group, Inc. (Aspen Group) is a post-secondary education company with an overarching vision of making higher education affordable again in America. To date, Aspen Group is sole operating subsidiary has been Aspen University, Inc., doing business as Aspen University. On May 18, 2017, Aspen Group announced it had entered into a definitive agreement to acquire United States University (USU), a regionally accredited for-profit university based in San Diego, California for a total purchase price of \$9 million. The transaction is subject to customary closing conditions and regulatory approvals by the U.S. Department of Education (DOE), WASC Senior College and University Commission, and state regulatory and programmatic accreditation bodies. The earliest that Aspen Group would receive required regulatory approvals would be December 2017.

The remainder of this management discussion will focus on Aspen University.

Founded in 1987, Aspen University s mission is to offer any motivated college-worthy student the opportunity to receive a high quality, responsibly priced distance-learning education for the purpose of achieving sustainable economic and social benefits for themselves and their families. Aspen is dedicated to providing the highest quality education experiences taught by top-tier professors - 54% of our adjunct professors hold doctorate degrees.

Because we believe higher education should be a catalyst to our students long-term economic success, we exert financial prudence by offering affordable tuition that is one of the greatest values in online higher education. In March 2014, Aspen University unveiled a monthly payment plan aimed at reversing the college-debt sentence plaguing working-class Americans. The monthly payment plan offers bachelor s degree students (except RN to BSN) the opportunity to pay \$250/month for 72 months (\$18,000), nursing bachelor s degree students (RN to BSN) \$250/month for 39 months (\$9,750), master s degree students \$325/month for 36 months (\$11,700) and doctoral students \$375 per month for 72 months (\$27,000), interest free, thereby giving students a monthly payment tuition option versus taking

out a federal financial aid loan.

Since the March 2014 monthly payment education announcement, 65% of courses are now paid for through monthly payment methods (based on courses started over the last 90 days). Aspen offers two monthly payment programs, a monthly payment plan described above in which students make payments every month over a fixed period (36, 39 or 72 months depending on the degree program), and a monthly installment plan in which students pay three monthly installments (day 1, day 31 and day 61 after the start of each course). As of April 30, 2017, Aspen has 3,060 students paying tuition through either of the monthly payment methods. Of those, 2,801 of those students are paying tuition through a monthly payment plan representing total contractual value of \$26.5 million, which today equates to approximately \$780,000 of monthly recurring tuition revenue.

Aspen offers certificate programs and associate, bachelor s, master s and doctoral degree programs in a broad range of areas, including nursing, business, education, technology, and professional studies. In terms of student body growth during fiscal year 2017, Aspen s active degree-seeking student body grew by 1,749 students or 60%, from 2,932 to 4,681 students.

One of the key differences between Aspen and other publicly-traded, exclusively online, for-profit universities is the fact that the majority of our degree-seeking students (72% as of April 30, 2017 compared to 54% as of April 30, 2016) were enrolled in Aspen s School of Nursing. Aspen s School of Nursing grew during fiscal year 2017 by 1,481 students or 79%, from 1,882 to 3,363 students, which represents 85% of Aspen s student body growth.

On November 10, 2014, Aspen University announced that the Commission on Collegiate Nursing Education ( CCNE ) had awarded accreditation to its Bachelor of Science in Nursing program (RN to BSN) through December 31, 2019. CCNE is officially recognized by the DOE and is a nongovernmental accrediting agency, which provides specialized accreditation for nursing programs by ensuring the quality and integrity of nursing education in preparing effective nurses.

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Since 2008, Aspen s Master of Science in Nursing Program has held CCNE accreditation. The Master of Science in Nursing program most recently underwent accreditation review by CCNE in March 2011. At that time, the program s accreditation was reaffirmed, with a new accreditation term to expire December 30, 2021. We currently offer a variety of nursing degrees including: Master of Science in Nursing, Master of Science in Nursing Forensic Nursing, Master of Science in Nursing Public Health, Master of Science in Nursing Informatics, and Bachelor of Science in Nursing.

Aspen s School of Nursing is responsible for the vast majority of the new student enrollment and overall active student body growth. Specifically, Aspen s School of Nursing is now on pace to grow on an annualized basis by approximately 1,500 Active Nursing students net of student graduations and withdrawals (or ~125/month). Aspen s BSN program accounts for 72% of that growth, as that program is on pace to increase on an annualized basis by approximately 1,080 students net (or ~90/month).

Aspen University expects its total active degree-seeking student body to continue its rapid growth and reach approximately 7,000 students by the end of the fiscal year, April 30, 2018. Therefore, the university is on pace to increase its active student body by ~2,300 students on an annualized basis in fiscal year 2018 versus the previous pace of ~1,750 active students a year ago, an improvement of 30% year-over-year.

In addition to the specialized CCNE programmatic accreditation, since 1993 Aspen University has been accredited by the Distance Education Accrediting Commission (DEAC), a national institutional accrediting agency recognized by the U.S. Department of Education (DOE). Accreditation by an accrediting commission recognized by the DOE is required for an institution to become and remain eligible to participate in the federal programs of student financial assistance administered pursuant to Title IV of the Higher Education Act of 1965, as amended (the Title IV Programs). On February 25, 2015, the DEAC informed Aspen University that it had renewed its accreditation for five years through January 2019. Aspen University is accreditation is further discussed in the Accreditation Section of this Form 10-K.

Aspen University also maintains approvals from professional associations, such as its approval as a Global Charter Education Provider from the Project Management Institute (PMI), and as a Registered Education Provider (R.E.P.) of the PMI. The PMI recognizes select Aspen Project Management Courses as Professional Development Units. These courses help prepare individuals to sit for the Project Management Professional (PMP), certification examination. PMP certification is the project management profession s most recognized and respected certification credential. Project management professionals may take the PMI approved Aspen courses to fulfill continuing education requirements for maintaining their PMP certification.

Similarly, in connection with our Bachelor and Master degrees in Psychology of Addiction and Counseling, the National Association of Alcoholism and Drug Abuse Counselors, ( NAADAC ), has approved Aspen as an academic education provider. NAADAC-approved education providers offer training and education for those who are seeking to become certified, and those who want to maintain their certification, as alcohol and drug counselors. In connection with the approval process, NAADAC reviews all educational training programs for content applicability to state and national certification standards.

Aspen also is a participant in the Title IV Programs. At the federal level, the Higher Education Act of 1965, as amended (the HEA) and the regulations promulgated under the HEA by the DOE set forth numerous, complex standards that institutions must satisfy in order to participate in the Title IV Programs.

**Competitive Strengths** - We believe that we have the following competitive strengths:

**Exclusively Online Education** - We have designed our courses and programs specifically for online delivery, and we recruit and train faculty exclusively for online instruction. We provide students the flexibility to study and interact at times that suits their schedules. We design our online sessions and materials to be interactive, dynamic and user friendly.

**Debt Minimization** - We are committed to offering among the lowest tuition rates in the sector, which to date has alleviated the need for a significant majority of our students to borrow money to fund Aspen s tuition requirements. Aspen s course-by-course tuition rates are \$150/credit hour for degree-seeking undergraduate programs, \$325/credit hour for all master programs and the Bachelor of Science in Nursing (BSN) program and \$450/credit hour for all doctoral degree programs. These tuition rates are designed to allow students to pay their tuition through monthly payment plans, thereby having the opportunity to earn their degree debt free.

Commitment to Academic Excellence - We are committed to continuously improving our academic programs and services, as evidenced by the level of attention and resources we apply to instruction and educational support. We are committed to achieving high course completion and graduation rates compared to competitive distance learning, for-profit schools. Fifty-four percent of our adjunct faculty members hold a doctorate degree. One-on-one contact with our highly experienced faculty brings knowledge and great perspective to the learning experience. Faculty members are available by telephone and email to answer questions, discuss assignments and provide help and encouragement to our students.

**Highly Scalable and Profitable Business Model** - We believe our online education model, our relatively low student acquisition costs, and our variable faculty cost model will enable us to expand our operating margins. As we increase student enrollments we are able to scale on a variable basis the number of adjunct faculty members after we reach certain enrollment metrics (not before). A single adjunct faculty member can work with as little as two students or as many as 30 at any given time.

One Student at a Time personal care - We are committed to providing our students with highly responsive and personal individualized support. Every student is assigned an Academic Advisor who becomes an advocate for the student s success. Our one-on-one approach assures contact with faculty members when a student needs it and monitoring to keep them on course. Our administrative staff is readily available to answer any questions and works with a student from initial interest through the application process and enrollment, and most importantly while the student is pursuing a degree or studies.

#### **Admissions**

In considering candidates for acceptance into any of our certificate or degree programs, we look for those who are serious about pursuing or advancing in a professional career, and who want to be both prepared and academically challenged in the process. We strive to maintain the highest standards of academic excellence, while maintaining a friendly learning environment designed for educational, personal and professional success. A desire to meet those standards is a prerequisite. Because our programs are designed for self-directed learners who know how to manage their time, successful students have a basic understanding of management principles and practices, as well as good writing and research skills. Admission to Aspen is based on thorough assessment of each applicant s potential to complete successfully the program.

## **Industry Overview**

The U.S. market for postsecondary education is a large, growing market. According to the most recent publication by the National Center for Education Statistics, ( NCES ), the number of postsecondary learners enrolled as of 2012-13 in U.S. institutions that participate in Title IV Programs was approximately 27.8 million (including both undergraduate and graduate students). This number is up from 21 million in the fall of 2010, and from 18.2 million in the fall of 2007. We believe the growth in postsecondary enrollment is a result of a number of factors, including the significant and measurable personal income premium that is attributable to postsecondary education, and an increase in demand by employers for professional and skilled workers.

According to the Integrated Postsecondary Education Data System (IPEDS) data managed by the DOE, the number of students that took at least one online course in the most recent studies was about 5.5 million roughly one-quarter of the total enrollment. Among those 5.5 million students, about 2.6 million were enrolled in fully online programs the rest took some traditional courses, some online. Additionally, the share of graduate students enrolled in fully online programs was twice as high as the share of undergraduates 22 to 11 percent.

## Competition

There are more than 4,200 U.S. colleges and universities serving traditional college age students and adult students. Any reference to universities herein also includes colleges. Competition is highly fragmented and varies by geography, program offerings, delivery method, ownership, quality level, and selectivity of admissions. No one institution has a significant share of the total postsecondary market. While we compete in a sense with traditional brick and mortar universities, our primary competitors are with online universities. Our online university competitors that are publicly traded include: American Public Education, Inc. (Nasdaq: APEI), DeVry Inc. (NYSE: DV), Grand Canyon Education, Inc. (Nasdaq: LOPE), Capella Education Company (Nasdaq: CPLA), and Bridgepoint Education, Inc. (NYSE: BPI). American Public Education, Inc. and Capella Education Company are wholly online while the others are not. Based upon public information, Apollo Group, which includes University of Phoenix, is the market leader with University of Phoenix having degreed enrollments of 135,900 in November 2016 (based upon APOL s Form 10-Q filed on January 9, 2017 for the period ending November 30, 2016). As of April 30, 2017, Aspen had 4,681 active degree-seeking students enrolled, respectively. These competitors have substantially more financial and other resources.

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The primary mission of most traditional accredited four-year universities is to serve full-time students and conduct research. Most online universities serve working adults. Aspen acknowledges the differences in the educational needs between working and full-time students at brick and mortar schools and provides programs and services that allow our students to earn their degrees without major disruption to their personal and professional lives.

We also compete with public and private degree-granting regionally and nationally accredited universities. An increasing number of universities enroll working students in addition to the traditional 18 to 24 year-old students, and we expect that these universities will continue to modify their existing programs to serve working learners more effectively, including by offering more distance learning programs. We believe that the primary factors on which we compete are the following:
Active and relevant curriculum development that considers the needs of employers;
The ability to provide flexible and convenient access to programs and classes;
High-quality courses and services;
Comprehensive student support services;
Breadth of programs offered;
The time necessary to earn a degree;
Qualified and experienced faculty;

Reputation of the institution and its programs;

The variety of geographic locations of campuses;		
•		
Regulatory approvals;		
•		
Cost of the program;		
Name recognition; and		
Convenience.		
Curricula		
Certificates		
Certificate in Project Management		
Certificate in eLearning Pedagogy		
Associates Degrees		
Associate of Applied Science Early Childhood Education		
Bachelor s Degrees		
Bachelor of Arts in Psychology and Addiction Counseling		
Bachelor of Science in Business Administration		
Bachelor of Science in Business Administration, (Completion Program)		
Bachelor of Science in Criminal Justice		
Bachelor of Science in Criminal Justice, (Completion Program)		

Bachelor of Science in Criminal Justice with specializations in Criminal Justice Administration and

Major Crime Scene Investigation Procedure

Bachelor of Science in Early Childhood Education

Bachelor of Science in Early Childhood Education, (Completion Program)

Bachelor of Science in Medical Management

Bachelor of Science in Nursing (Completion Program)

### Master s Degrees

Master of Arts Psychology and Addiction Counseling

Master of Science in Criminal Justice

Master of Science in Criminal Justice with specializations in Forensic Sciences, Law Enforcement Management, and

Terrorism and Homeland Security

Master of Science in Information Management

Master of Science in Information Systems with specializations in Enterprise Application Development and

Web Development

Master of Science in Information Technology

Master of Science in Information Technology and Innovation

Master of Science in Nursing with a specialization in Administration and Management

Master of Science in Nursing (RN to MSN Bridge Program) with a specialization in Administration and Management

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Master of Science in Nursing with a specialization in Nursing Education

Master of Science in Nursing (RN to MSN Bridge Program) with a specialization in Nursing Education

Master of Science in Nursing (RN to MSN Bridge Program) with a specialization in Forensic Nursing

Master of Science in Nursing with a specialization in Forensic Nursing

Master of Science in Nursing with a specialization in Public Health

Master of Science in Nursing (RN to MSN Bridge Program) with a specialization in Public Health

Master of Science in Nursing with a specialization in Informatics

Master of Science in Nursing (RN to MSN Bridge Program) with a specialization in Informatics

Master in Business Administration

Master in Business Administration with specializations in Entrepreneurship, Finance, Information Management, Pharmaceutical Marketing and Management, and Project Management

Master in Education with specializations in Curriculum Development and Outcomes Assessment, Education Technology, Transformational Leadership, and eLearning Pedagogy

#### **Doctorate Degrees**

Doctorate of Science in Computer Science

Doctorate in Education Leadership and Learning with specializations in K-12, Higher Education, Organizational Leadership, Organizational Psychology, and Health Care Administration

**Doctor of Nursing Practice** 

#### Sales and Marketing

Following Mr. Michael Mathews becoming Aspen s Chief Executive Officer in May 2011, Mr. Mathews and his team made significant changes to Aspen s sales and marketing program, specifically spending a significant amount of time, money and resources on our proprietary Internet marketing program. What is unique about Aspen s Internet marketing program is that we have no plans in the near future to utilize third-party online lead generation companies to attract prospective students. To our knowledge, most if not all for-profit online universities utilize multiple third-party online lead generation companies to obtain a meaningful percentage of their prospective student leads. Aspen s executive

officers have many years of expertise in the online lead generation and Internet advertising industry, which for the foreseeable future will allow Aspen to cost-effectively drive all prospective student leads internally. This is a competitive advantage for Aspen because third-party leads are typically unbranded and non-exclusive (lead generation firms typically sell prospective student leads to multiple universities), therefore the conversion rate for those leads tends to be appreciably lower than internally generated, Aspen branded, proprietary leads.

### **Employees**

As of July 24, 2017, we had 138 full-time employees, and 133 adjunct professors, of which 54% are doctorally prepared. None of our employees are parties to any collective bargaining arrangement. We believe our relationships with our employees are good.

## **Corporate History**

Aspen Group was incorporated on February 23, 2010 in Florida as a home improvement company intending to develop products and sell them on a wholesale basis to home improvement retailers. In June 2011, Aspen Group changed its name to Elite Nutritional Brands, Inc. and terminated all operations. In February 2012, Aspen Group reincorporated in Delaware under the name Aspen Group, Inc.

Aspen University was incorporated on September 30, 2004 in Delaware. Its predecessor was a Delaware limited liability company organized in Delaware in 1999. On March 13, 2012, Aspen Group acquired Aspen in a transaction we refer to as the Reverse Merger.

## Regulation

Students attending Aspen finance their education through a combination of individual resources, corporate reimbursement programs and federal student financial assistance funds available through Aspen s participation in the Title IV Programs. The discussion which follows outlines the extensive regulations that affect our business. Complying with these regulations entails significant effort from our executives and other employees. Further, regulatory compliance is also expensive. Beyond the internal costs, compliance with the extensive regulatory requirements also involves engagement of outside regulatory professionals.

For the fiscal year ended April 30, 2017, approximately 21% of our cash-basis revenues for eligible tuition and fees were derived from the Title IV Programs. To participate in Title IV Programs, a school must, among other things, be:

Authorized to offer its programs of instruction by the applicable state education agencies in the states in which it is physically located (in our case, Colorado);

Accredited by an accrediting agency recognized by the Secretary of the DOE; and

Certified as an eligible institution by the DOE.

#### **State Authorization**

Based on regulations issued by the DOE in 2011, Title IV Program institutions, like ours, that offer postsecondary education through distance education to students in a state in which the institution is not physically located or in which it is otherwise subject to state jurisdiction as determined by that state, must meet any state requirements to offer postsecondary education to students in that state. The institution must be able to document state approval for distance education if requested by the DOE. This regulation was considered a significant departure from the state authorization procedures followed by most, if not all, institutions before its enactment. On July 12, 2011, a federal judge for the U.S. District Court for the District of Columbia vacated the portion of the DOE s state authorization regulation that requires online education providers to obtain any required authorization from all states in which their students reside, finding that the DOE had failed to provide sufficient notice and opportunity to comment on the requirement. An appellate court affirmed that ruling on June 5, 2012 and therefore this regulation is currently invalid.

However, on July 25, 2016, the DOE issued a Notice of Proposed Rulemaking (NPRM) concerning new regulations governing the requirements for state authorization for distance education. Similar to the 2011 Rules, the proposed regulations required institutions to meet all state requirements for legally offering distance education in any state in which they are offering distance education courses as a condition of institutional eligibility to participate in the Title IV Programs. If an institution does not hold authorization in a state that requires it to do so, students in that state would not be eligible to receive Title IV Program funds for enrollment in distance education programs offered by the institution in the state. The NPRM also proposed that Title IV Program eligibility and funding be contingent upon an institution being able to demonstrate that it is subject to an adequate state student complaint procedure. To date, the DOE has not indicated which state complaint procedures, if any, it considers to be inadequate. In addition, the NPRM required institutions to make a significant number of consumer disclosures regarding their distance education programs including disclosures regarding licensure and certification requirements, state authorization, student complaints, adverse actions by state and accreditation agencies, and refund policies. On December 16, 2016, DOE issued the final rule related to this NPRM. Although the final rule is similar to what DOE proposed on July 25, 2016, it surprisingly provides that the State Authorization Reciprocity Agreement ( SARA ) would not satisfy the basic authorization requirements of the rule. SARA is an agreement among member states, districts and territories that establishes comparable national standards for interstate offering of postsecondary distance education courses and programs. When the NPRM was released, there appeared to be broad consensus that the regulations would support the multi-state SARA arrangement as satisfying the requirement that institutions obtain authorization in each state where they are required to be authorized. However, the final rule effectively removes SARA from the definition of a State authorization reciprocity agreement for the purpose of complying with the new regulations. This is significant because we are an approved SARA institution.

The rest of the final rule remains largely unchanged from the NPRM. As in the proposed rule, the final rule requires institutions to meet all state requirements for legally offering distance education in any state in which institutions are offering distance education courses, but only to the extent the state has any such requirements. Also, while the language of the rule appears to make state authorization for distance learning a condition of institutional eligibility in the Title IV Programs, the preamble to the final rule clarifies that failure to hold a required authorization in a state will only result in inability to disburse Title IV Program funds to eligible students who are enrolled in distance learning programs while present in that state, rather than institution-wide. In addition, a state may impose penalties on an institution for failure to comply with state requirements related to an institution s activities in a state, including the delivery of distance education to persons in that state.

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Because we are subject to extensive regulations by the states in which we become authorized or licensed to operate, we must abide by state laws that typically establish standards for instruction, qualifications of faculty, administrative procedures, marketing, recruiting, financial operations and other operational matters. State laws and regulations may limit our ability to offer educational programs and to award degrees. Some states may also prescribe financial regulations that are different from those of the DOE. If we fail to comply with state licensing requirements, we may lose our state licensure or authorizations. Failure to comply with state requirements could result in Aspen losing its authorization from the Colorado Commission on Higher Education, a department of the Colorado Department of Higher Education, (CDHE), its eligibility to participate in Title IV Programs, or its ability to offer certain programs, any of which may force us to cease operations.

Additionally, Aspen is a Delaware corporation. Delaware law requires an institution to obtain approval from the Delaware Department of Education, or Delaware DOE, before it may incorporate with the power to confer degrees. In July 2012, Aspen received notice from the Delaware DOE that it is granted provisional approval status effective until June 30, 2015. On April 25, 2016, the Delaware DOE informed Aspen University it was granted full approval to operate with degree-granting authority in the State of Delaware until July 1, 2020.

#### Accreditation

Aspen is accredited by the DEAC, an accrediting agency recognized by the DOE. Accreditation is a non-governmental system for evaluating educational institutions and their programs in areas including student performance, governance, integrity, educational quality, faculty, physical resources, administrative capability and resources, and financial stability. In the U.S., this recognition comes primarily through private voluntary associations that accredit institutions and programs. To be recognized by the DOE, accrediting agencies must adopt specific standards for their review of educational institutions. Accrediting agencies establish criteria for accreditation, conduct peer-review evaluations of institutions and programs for accreditation, and publicly designate those institutions or programs that meet their criteria. Accredited institutions are subject to periodic review by accrediting agencies to determine whether such institutions maintain the performance, integrity and quality required for accreditation.

Accreditation by the DEAC is important to the University for several reasons. Other institutions depend, in part, on accreditation in evaluating transfers of credit and applications to graduate schools. Accreditation also provides external recognition and status. Employers rely on the accredited status of institutions when evaluating an employment candidate s credentials. Corporate and government sponsors under tuition reimbursement programs look to accreditation for assurance that an institution maintains quality educational standards. Moreover, institutional accreditation awarded from an accrediting agency recognized by the DOE is necessary for eligibility to participate in the Title IV Programs. From time to time, DEAC adopts or makes changes to its policies, procedures and standards. If we fail to comply with any of DEAC s requirements, our accreditation status and, therefore, our eligibility to participate in the Title IV Programs could be at risk. On February 25, 2015, the DEAC informed Aspen University that it had renewed its accreditation for five years to January, 2019.

In addition to institutional accreditation, there are numerous specialized accrediting commissions that accredit specific programs or schools within their jurisdiction, many of which are in healthcare and professional fields. In our case, Aspen s Master of Science in Nursing and Bachelor of Science in Nursing programs hold specialized accreditation from the CCNE. CCNE is officially recognized by DOE and provides specialized accreditation for nursing programs. In our case, accreditation of specific nursing programs by CCNE signifies that those programs have met the additional standards of that agency. If we fail to satisfy the standards of any of these specialized accrediting commissions, we could lose the specialized accreditation for the affected programs, which could result in materially reduced student enrollments in those programs and prevent our students from seeking and obtaining appropriate licensure in their fields.

## **State Education Licensure and Regulation**

As an institution of higher education that grants degrees and certificates, we are required to be authorized by applicable state education authorities which exercise regulatory oversight of our institution. In addition, in order to participate in the Title IV Programs, we must be authorized by the applicable state education agencies.

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We are an approved institutional participant in SARA. SARA is intended to make it easier for students to take online courses offered by postsecondary institutions based in another state. SARA is overseen by a National Council (NCSARA) and administered by four regional education compacts. There is a yearly renewal for participating in NC-SARA and CO-SARA and institutions must agree to meet certain requirements to participate. Some states that do not participate in SARA impose regulatory requirements on out-of-state educational institutions operating within their boundaries, such as those having a physical facility or conducting certain academic activities within the state. We currently enroll students in 49 states. Although we are currently licensed, authorized, in-process, or exempt in all non-SARA jurisdictions in which we operate, if we fail to comply with state licensing or authorization requirements for a state, or fail to obtain licenses or authorizations when required, we could lose our state license or authorization by that state or be subject to other sanctions, including restrictions on our activities in, and fines and penalties imposed by, that state, as well as fines, penalties, and sanctions imposed by DOE. While we do not believe that any of the states in which we are currently licensed or authorized, other than Colorado, are individually material to our operations, the loss of licensure or authorization in any state could prohibit us from recruiting prospective students or offering services to current students in that state, which could significantly reduce our enrollments.

Individual state laws establish standards in areas such as instruction, qualifications of faculty, administrative procedures, marketing, recruiting, financial operations, and other operational matters, some of which are different than the standards prescribed by the Colorado Department of Higher Education. Laws in some states limit schools—ability to offer educational programs and award degrees to residents of those states. Some states also prescribe financial regulations that are different from those of the DOE, and many require the posting of surety bonds. In non-SARA states, regulatory requirements for online education vary among the states, are not well developed in many states, are imprecise or unclear in some states, and can change frequently. Laws, regulations, or interpretations related to online education could increase our cost of doing business and affect our ability to recruit students in particular states, which could, in turn, negatively affect enrollments and revenues and have a material adverse effect on our business.

#### Nature of Federal, State and Private Financial Support for Postsecondary Education

The federal government provides a substantial part of its support for postsecondary education through the Title IV Programs, in the form of grants and loans to students. Students can use those funds at any institution that has been certified by the DOE to participate in the Title IV Programs. Aid under Title IV Programs is primarily awarded on the basis of financial need, generally defined as the difference between the cost of attending the institution and the amount a student can reasonably contribute to that cost. All recipients of Title IV Program funds must maintain satisfactory academic progress and must progress in a timely manner toward completion of their program of study. In addition, each school must ensure that Title IV Program funds are properly accounted for and disbursed in the correct amounts to eligible students.

Aspen s mission is to offer students the opportunity to fund their education without relying on student loans. In March 2014, Aspen launched a \$250 monthly payment plan for bachelor students and a \$325 monthly payment plan for master students, and subsequently a \$375 monthly payment plan for doctoral students. Since initiation of this mission,

65% of our courses are paid through monthly payment methods (based on courses started over the last 90 days).

When our students borrow from the federal government, they receive loans and grants to fund their education under the following Title IV Programs: (1) the Federal Direct Loan program, or Direct Loan and (2) the Federal Pell Grant program, or Pell. For the fiscal year ended April 30, 2017, approximately 21% of our cash-basis revenues for eligible tuition and fees were derived from Title IV Programs. Therefore, the majority of Aspen students self-finance all or a portion of their education. Additionally, students may receive full or partial tuition reimbursement from their employers. Eligible students can also access private loans through a number of different lenders for funding at current market interest rates.

Under the Direct Loan program, the DOE makes loans directly to students. The Direct Loan Program includes the Direct Subsidized Loan, the Direct Unsubsidized Loan, the Direct PLUS Loan (including loans to graduate and professional students), and the Direct Consolidation Loan. The Budget Control Act of 2011 signed into law in August 2011, eliminated Direct Subsidized Loans for graduate and professional students, as of July 1, 2012. The terms and conditions of subsidized loans originated prior to July 1, 2012 are unaffected by the law.

For Pell grants, the DOE makes grants to undergraduate students who demonstrate financial need. To date, few Aspen students have received Pell Grants. Accordingly, the Pell Grant program currently is not material to Aspen s cash revenues.

## **Regulation of Federal Student Financial Aid Programs**

The substantial amount of federal funds disbursed through Title IV Programs, the large number of students and institutions participating in these programs, and allegations of fraud and abuse by certain for-profit institutions have prompted the DOE to exercise considerable regulatory oversight over for-profit institutions of higher learning. Accrediting agencies and state education agencies also have responsibilities for overseeing compliance of institutions in connection with Title IV Program requirements. As a result, our institution is subject to extensive oversight and review. Because the DOE periodically revises its regulations and changes its interpretations of existing laws and regulations, we cannot predict with certainty how the Title IV Program requirements will be applied in all circumstances. See the Risk Factors contained herein which disclose comprehensive regulatory risks.

In addition to the state authorization requirements and other regulatory requirements described herein, other significant factors relating to Title IV Programs that could adversely affect us include the following legislative action and regulatory changes:

Congress reauthorizes the Higher Education Act approximately every five to eight years. Congress most recently reauthorized the Higher Education Act in August 2008. We cannot predict with certainty whether or when Congress might act to amend further the Higher Education Act. The elimination of additional Title IV Programs, material changes in the requirements for participation in such programs, or the substitution of materially different programs could increase our costs of compliance and could reduce the ability of certain students to finance their education at our institution.

Administrative Capability. DOE regulations specify extensive criteria by which an institution must establish that it has the requisite administrative capability to participate in Title IV Programs. Failure to satisfy any of the standards may lead the DOE to find the institution ineligible to participate in Title IV Programs or to place the institution on provisional certification as a condition of its participation. To meet the administrative capability standards, an institution must, among other things:

Comply with all applicable Title IV Program regulations;

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Have capable and sufficient personnel to administer the federal student financial aid programs;

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Have acceptable methods of defining and measuring the satisfactory academic progress of its students;
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Have cohort default rates above specified levels;
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Have various procedures in place for safeguarding federal funds;
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Not be, and not have any principal or affiliate who is, debarred or suspended from federal contracting or engaging in activity that is cause for debarment or suspension;
Provide financial aid counseling to its students;
Refer to the DOE s Office of Inspector General any credible information indicating that any applicant, student, employee, or agent of the institution, has been engaged in any fraud or other illegal conduct involving Title IV Programs;
•
Report annually to the Secretary of Education on any reasonable reimbursements paid or provided by a private education lender or group of lenders to any employee who is employed in the institution s financial aid office or who otherwise has responsibilities with respect to education loans;
Develop and apply an adequate system to identify and resolve conflicting information with respect to a student s application for Title IV aid;
•
Submit in a timely manner all reports and financial statements required by the regulations; and
•
Not otherwise appear to lack administrative capability.
The DOE regulations also add an administrative capability standard related to the existing requirement that students must have a high school diploma or its recognized equivalent in order to be eligible for Title IV Program aid. Under

the administrative capability standard, institutions must develop and follow procedures for evaluating the validity of a student s high school diploma if the institution or the Secretary of Education has reason to believe that the student s

diploma is not valid.

If an institution fails to satisfy any of these criteria or any other DOE regulation, the DOE may:
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Require the repayment of Title IV Program funds;
Transfer the institution from the advance system of payment of Title IV Program funds to cash monitoring status or to the reimbursement system of payment;
Place the institution on provisional certification status; or
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Commence a proceeding to impose a fine or to limit, suspend or terminate the participation of the institution in Title IV Programs.

If we are found not to have satisfied the DOE s administrative capability requirements, we could lose, or be limited in our access to, Title IV Program funding.

<u>Distance Education</u>. We offer all of our existing degree and certificate programs via Internet-based telecommunications from our headquarters in Colorado. Under the Higher Education Opportunity Act, or HEOA, an accreditor that evaluates institutions offering distance education must require such institutions to have processes through which the institution establishes that a student who registers for a distance education program is the same student who participates in and receives credit for the program.

On December 16, 2016, DOE issued a final rule that requires institutions to meet all state requirements for legally offering distance education in any state in which the institution is offering distance education courses. The rule will be effective on July 1, 2018.

<u>Financial Responsibility</u>. The Higher Education Act and DOE regulations establish extensive standards of financial responsibility that institutions such as Aspen must satisfy to participate in the Title IV Programs. These standards generally require that an institution provide the resources necessary to comply with Title IV Program requirements and meet all of its financial obligations, including required refunds and any repayments to the DOE for liabilities incurred in programs administered by the DOE.

The DOE evaluates institutions on an annual basis for compliance with specified financial responsibility standards that include a complex formula that uses line items from the institution s audited financial statements. In addition, the financial responsibility standards require an institution to receive an unqualified opinion from its accountants on its audited financial statements, maintain sufficient cash reserves to satisfy refund requirements, meet all of its financial obligations, and remain current on its debt payments. The formula focuses on three financial ratios: (1) equity ratio (which measures the institution s capital resources, financial viability, and ability to borrow); (2) primary reserve ratio (which measures the institution s viability and liquidity); and (3) net income ratio (which measures the institution s profitability or ability to operate within its means). An institution s financial ratios must yield a composite score of at least 1.5 for the institution to be deemed financially responsible without the need for further federal oversight. The DOE may also apply such measures of financial responsibility to the operating company and ownership entities of an eligible institution.

For fiscal year 2014 (ending April 30, 2014), Aspen did not meet the financial responsibility standards due to a failure to meet the minimum composite score of 1.5. Consequently, in order for Aspen to continue to participate in the Title IV Programs, we were required to choose one of two alternatives. The first alternative was to qualify as a financially responsible institution by submitting an irrevocable letter of credit in favor of the DOE in the amount of \$2,244,971, which represented 50% of the Title IV Program funds received by the institution during the most recently completed fiscal year. The second alternative was to post a letter of credit in the amount of \$1,122,485 and be provisionally certified for a period of up to three complete award years. That amount represented 25% of the Title IV Program funds received by the institution during the most recently completed fiscal year. Aspen selected the second alternative and posted the required letter of credit in the amount of \$1,122,485 on April 29, 2015. In November of 2015, the DOE informed Aspen that it no longer needed to maintain a letter of credit based on the institution s fiscal year 2015 results and released the letter of credit. As a part of the April 29, 2015 decision, Aspen is currently subject to Heightened Cash Monitoring 1 (HCM1) status, which requires the institution to first make disbursements of Title IV Program funds to eligible students and parents before it requests or receives funds for the amount of those disbursements from the DOE. In addition, Aspen continues to be provisionally certified. A provisionally certified institution, such as Aspen, must apply for and receive DOE approval of substantial changes and must comply with any additional conditions included in its program participation agreement, which is Aspen s agreement with the DOE. If the DOE determines that a provisionally certified institution is unable to meet its responsibilities under its program participation agreement, the DOE may seek to revoke the institution's certification to participate in Title IV Programs with fewer due process protections for the institution than if it were fully certified.

Although Aspen believes it will meet the minimum composite score necessary to meet the Financial Ratio standard for fiscal year 2017, the DOE may determine that Aspen s calculation is incorrect, and/or it may determine that Aspen continues to not meet other financial responsibility standards. If the DOE were to determine that we do not meet its financial responsibility standards, we may be able to continue to establish financial responsibility on an alternative basis. Alternative bases include, for example:

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Posting a letter of credit in an amount equal to at least 50% of the total Title IV Program funds received by us during our most recently completed fiscal year;

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Posting a letter of credit in an amount equal to at least 10% of such prior year s Title IV Program funds received by us, accepting provisional certification, complying with additional DOE monitoring requirements and agreeing to receive Title IV Program funds under an arrangement other than the DOE s standard advance payment arrangement such as the reimbursement system of payment or cash monitoring; or

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Complying with additional DOE monitoring requirements and agreeing to receive Title IV Program funds under an arrangement other than the DOE s standard advance payment arrangement such as the reimbursement system of payment or cash monitoring.

Failure to meet the DOE s financial responsibility requirements, either because we do not meet the DOE s financial responsibility standards or are unable to establish financial responsibility on an alternative basis, would cause us to lose access to Title IV Program funding.

Third-Party Servicers. DOE regulations permit an institution to enter into a written contract with a third-party servicer for the administration of any aspect of the institution s participation in Title IV Programs. The third-party servicer must, among other obligations, comply with Title IV Program requirements and be jointly and severally liable with the institution to the Secretary of Education for any violation by the servicer of any Title IV Program provision. An institution must report to the DOE new contracts with or any significant modifications to contracts with third-party servicers as well as other matters related to third-party servicers. We contract with a third-party servicer which performs certain activities related to our participation in Title IV Programs. If our third-party servicer does not comply with applicable statutes and regulations including the Higher Education Act, we may be liable for its actions, and we could lose our eligibility to participate in Title IV Programs.

Return of Title IV Program Funds. Under the DOE is return of funds regulations, when a student withdraws, an institution must return unearned funds to the DOE in a timely manner. An institution must first determine the amount of Title IV Program funds that a student earned. If the student withdraws during the first 60% of any period of enrollment or payment period, the amount of Title IV Program funds that the student earned is equal to a pro rata portion of the funds for which the student would otherwise be eligible. If the student withdraws after the 60% threshold, then the student has earned 100% of the Title IV Program funds. The institution must return to the appropriate Title IV Programs, in a specified order, the lesser of (i) the unearned Title IV Program funds and (ii) the institutional charges incurred by the student for the period multiplied by the percentage of unearned Title IV Program funds. An institution must return the funds no later than 45 days after the date of the institution is determination that a student withdrew. If such payments are not timely made, an institution may be subject to adverse action, including being required to submit a letter of credit equal to 25% of the refunds the institution should have made in its most recently completed fiscal year. Under DOE regulations, late returns of Title IV Program funds for 5% or more of students sampled in the institution is annual compliance audit constitutes material non-compliance with the Title IV Program requirements.

The 90/10 Rule. A requirement of the Higher Education Act commonly referred to as the 90/10 Rule, applies only to proprietary institutions of higher education, which includes Aspen. An institution is subject to loss of eligibility to participate in the Title IV Programs if it derives more than 90% of its revenues (calculated on a cash basis and in accordance with a DOE formula) from Title IV Programs for two consecutive fiscal years. An institution whose rate exceeds 90% for any single fiscal year will be placed on provisional certification for at least two fiscal years and may be subject to other conditions specified by the Secretary of the DOE. For Aspen s most recent fiscal year ending April 30, 2017, approximately 21% of our revenue was derived from Title IV Programs.

Student Loan Defaults. Under the Higher Education Act, an education institution may lose its eligibility to participate in some or all of the Title IV Programs if defaults on the repayment of Direct Loan Program loans by its students exceed certain levels. For each federal fiscal year, a rate of student defaults (known as a cohort default rate ) is calculated for each institution with 30 or more borrowers entering repayment in a given federal fiscal year by determining the rate at which borrowers who become subject to their repayment obligation in that federal fiscal year default by the end of the following two federal fiscal years. For such institutions, the DOE calculates a single cohort default rate for each federal fiscal year that includes in the cohort all current or former student borrowers at the institution who entered repayment on any Direct Loan Program loans during that year.

If the DOE notifies an institution that its cohort default rates for each of the three most recent federal fiscal years are 30% or greater, the institution s participation in the Direct Loan Program and the Federal Pell Grant Program ends 30 days after the notification, unless the institution appeals in a timely manner to that determination on specified grounds and according to specified procedures. In addition, an institution s participation in Title IV ends 30 days after notification that its most recent fiscal year cohort default rate is greater than 40%, unless the institution timely appeals that determination on specified grounds and according to specified procedures. An institution whose participation ends under these provisions may not participate in the relevant programs for the remainder of the fiscal year in which the institution receives the notification, as well as for the next two fiscal years.

If an institution s cohort default rate equals or exceeds 25% in any single year, the institution may be placed on provisional certification status. Provisional certification does not limit an institution s access to Title IV Program funds; however, an institution with provisional status is subject to closer review by the DOE and may be subject to summary adverse action if it violates Title IV Program requirements. If an institution s default rate exceeds 40% for one federal fiscal year, the institution may lose eligibility to participate in some or all Title IV Programs. Aspen s official cohort default rates 2011, 2012 and 2013 are 3%, 12.5% and 6.4%, respectively.

Incentive Compensation Rules. As a part of an institution s program participation agreement with the DOE and in accordance with the Higher Education Act, an institution may not provide any commission, bonus or other incentive payment to any person or entity engaged in any student recruitment, admissions or financial aid awarding activity based directly or indirectly on success in securing enrollments or financial aid. Failure to comply with the incentive payment rule could result in termination of participation in Title IV Programs, limitation on participation in Title IV Programs, or financial penalties. Aspen believes it is in compliance with the incentive payment rule.

In recent years, other postsecondary educational institutions have been named as defendants to whistleblower lawsuits, known as qui tam cases, brought by current or former employees pursuant to the Federal False Claims Act, alleging that their institution s compensation practices did not comply with the incentive compensation rule. A qui tam case is a civil lawsuit brought by one or more individuals, referred to as a relator, on behalf of the federal government for an alleged submission to the government of a false claim for payment. The relator, often a current or former employee, is entitled to a share of the government s recovery in the case, including the possibility of treble damages. A qui tam action is always filed under seal and remains under seal until the government decides whether to intervene in

the case. If the government intervenes, it takes over primary control of the litigation. If the government declines to intervene in the case, the relator may nonetheless elect to continue to pursue the litigation at his or her own expense on behalf of the government. Any such litigation could be costly and could divert management s time and attention away from the business, regardless of whether a claim has merit.

The GAO released a report finding that the DOE has inadequately enforced the current ban on incentive payments. In response, the DOE has undertaken to increase its enforcement efforts by, among other approaches, strengthening procedures provided to auditors reviewing institutions for compliance with the incentive payments ban and updating its internal compliance guidance in light of the GAO findings and the DOE incentive payment rule.

Code of Conduct Related to Student Loans. As part of an institution s program participation agreement with the DOE, HEOA requires that institutions that participate in Title IV Programs adopt a code of conduct pertinent to student loans. For financial aid office or other employees who have responsibility related to education loans, the code must forbid, with limited exceptions, gifts, consulting arrangements with lenders, and advisory board compensation other than reasonable expense reimbursement. The code also must ban revenue-sharing arrangements, opportunity pools that lenders offer in exchange for certain promises, and staffing assistance from lenders. The institution must post the code prominently on its website and ensure that its officers, employees, and agents who have financial aid responsibilities are informed annually of the code s provisions. Aspen has adopted a code of conduct under the HEOA which is posted on its website. In addition to the code of conduct requirements that apply to institutions, HEOA contains provisions that apply to private lenders, prohibiting such lenders from engaging in certain activities as they interact with institutions. Failure to comply with the code of conduct provision could result in termination of our participation in Title IV Programs, limitations on participation in Title IV Programs, or financial penalties.

Misrepresentation. The Higher Education Act and current regulations authorize the DOE to take action against an institution that participates in Title IV Programs for any substantial misrepresentation made by that institution regarding the nature of its educational program, its financial charges, or the employability of its graduates. Effective July 1, 2011, DOE regulations expanded the definition of substantial misrepresentation to cover additional representatives of the institution and additional substantive areas and expands the parties to whom a substantial misrepresentation cannot be made. The regulations also augment the actions the DOE may take if it determines that an institution has engaged in substantial misrepresentation. Under the final regulations, the DOE may revoke an institution s program participation agreement, impose limitations on an institution s participation in Title IV Programs, or initiate proceedings to impose a fine or to limit, suspend, or terminate the institution s participation in Title IV Programs.

Credit Hours. The Higher Education Act and current regulations use the term—credit hour—to define an eligible program and an academic year and to determine enrollment status and the amount of Title IV Program aid an institution may disburse during a payment period. Recently, both Congress and the DOE have increased their focus on institutions policies for awarding credit hours. DOE regulations define the term—credit hour—in terms of a certain amount of time in class and outside class, or an equivalent amount of work. The regulations also require accrediting agencies to review the reliability and accuracy of an institution—s credit hour assignments. If an accreditor identifies systematic or significant noncompliance in one or more of an institution—s programs, the accreditor must notify the Secretary of Education. If the DOE determines that an institution is out of compliance with the credit hour definition, the DOE could require the institution to repay the incorrectly awarded amounts of Title IV Program aid. In addition, if the DOE determines that an institution has significantly overstated the amount of credit hours assigned to a program, the DOE may fine the institution, or limit, suspend, or terminate its participation in the Title IV Programs.

<u>Compliance Reviews</u>. We are subject to announced and unannounced compliance reviews and audits by various external agencies, including the DOE, its Office of Inspector General, state licensing agencies, and accrediting agencies. As part of the DOE s ongoing monitoring of institutions administration of Title IV Programs, the Higher Education Act and DOE regulations require institutions to submit annually a compliance audit conducted by an independent certified public accountant in accordance with Government Auditing Standards and applicable audit

standards of the DOE. These auditing standards differ from those followed in the audit of our financial statements contained herein. In addition, to enable the DOE to make a determination of financial responsibility, institutions must annually submit audited financial statements prepared in accordance with DOE regulations. Furthermore, the DOE regularly conducts program reviews of education institutions that are participating in the Title IV Programs, and the Office of Inspector General of the DOE regularly conducts audits and investigations of such institutions. In August 2010, the Secretary of Education announced in a letter to several members of Congress that, in part in response to recent allegations against proprietary institutions of deceptive trade practices and noncompliance with DOE regulations, the DOE planned to strengthen its oversight of Title IV Programs through, among other approaches, increasing the number of program reviews.

Potential Effect of Regulatory Violations. If we fail to comply with the regulatory standards governing Title IV Programs, the DOE could impose one or more sanctions, including transferring Aspen to the reimbursement or cash monitoring system of payment, seeking to require repayment of certain Title IV Program funds, requiring Aspen to post a letter of credit in favor of the DOE as a condition for continued Title IV certification, taking emergency action against us, referring the matter for criminal prosecution or initiating proceedings to impose a fine or to limit, condition, suspend or terminate our participation in Title IV Programs.

We also may be subject, from time to time, to complaints and lawsuits relating to regulatory compliance brought not only by our regulatory agencies, but also by other government agencies and third parties, such as present or former students or employees and other members of the public.

Restrictions on Adding Educational Programs. State requirements and accrediting agency standards may, in certain instances, limit our ability to establish additional educational programs. Many states require approval before institutions can add new programs under specified conditions. The Colorado Commission on Higher Education, and other state educational regulatory agencies that license or authorize us and our programs, may require institutions to notify them in advance of implementing new programs, and upon notification may undertake a review of the institution s licensure or authorization.

In addition, we were advised by the DOE that because we were provisionally certified due to being a new Title IV Program participant, we could not add new degree or non-degree programs for Title IV Program purposes, except under limited circumstances and only if the DOE approved such new program, until the DOE reviewed a compliance audit that covered one complete fiscal year of Title IV Program participation. That fiscal year ended on December 31, 2010, and we timely submitted our compliance audit and financial statements to the DOE. In addition, in June 2011, Aspen timely applied for recertification to participate in Title IV Programs. The DOE extended Aspen's provisional certification until September 30, 2013. Aspen re-applied as of June 30, 2013 to continue its participation in the Title IV HEA programs. On February 9, 2015, the DOE notified Aspen that it had the choice of posting a letter of credit for 25% of all Title IV Program funds and remain provisionally certified or post a 50% letter of credit and become fully certified. We elected to post a 25% letter of credit and remain provisionally certified increasing our letter of credit to \$1,122,485. In November of 2015, the DOE informed Aspen that it no longer needed to post a letter of credit and released the posted letter of credit. In the future, the DOE may impose additional or different terms and conditions in any program participation agreement that it may issue, including growth restrictions or limitation on the number of students who may receive Title IV Program aid.

DOE regulations regarding Gainful Employment programs also require all institutions to notify the Department of Education when establishing new programs by updating the program list on the institution s Eligibility and Certification Approval Report. The institution must also provide certifications to the Department of Education signed by a senior administrative official attesting that the new program meets certain accreditation and state licensure requirements.

DEAC requires pre-approval of new courses, programs, and degrees that are characterized as a substantive change. An institution must obtain written notice approving such change before it may be included in the institution s grant of accreditation. An institution is further prohibited from advertising or posting on its website information about the course or program before it has received approval. The process for obtaining approval generally requires submission of a report and course materials and may require a follow-up on-site visit by an examining committee.

<u>Gainful Employment</u>. Under the Higher Education Act, only proprietary school programs that lead to gainful employment in a recognized occupation are eligible to participate in Title IV Program funding. The DOE s Gainful Employment ( GE ) regulations define the requirements that programs at proprietary institutions must meet in order to be considered a GE program that is eligible for Title IV Program funding. After an earlier version of the GE Rules was vacated by a federal court in July 2012, the DOE initiated a new negotiated rulemaking process in 2013. The

negotiators failed to reach consensus in establishing new GE Rules, and the DOE published a new proposed GE rule in March 2014 for public comment. The final GE regulations were published on October 31, 2014 and went into effect on July 1, 2015. Under the regulations, all GE programs must meet certain metrics regarding their graduates debt-to-earnings (D/E) ratios to maintain Title IV Program eligibility. Specifically, the 2015 regulations include two debt-to-earnings metrics.

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Debt-to-annual earnings (aDTE) metric which compares the annual loan payment required on the median student loan debt incurred by students receiving Title IV program funds who completed that particular program to the higher of the mean or median of those graduates annual earnings approximately two to four years after they graduate; and

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Debt-to-discretionary income (dDTI) metric which compares the annual loan payment required on the median student loan debt incurred by students receiving Title IV Program funds who completed a particular program to the higher of the mean or median of those graduates—discretionary income approximately two to four years after they graduate.

A program must achieve an aDTE rate at or below 8%, or a dDTI rate at or below 20%, to pass the D/E metrics. A program that does not have a passing rate under either the aDTE or dDTI rates, but has an aDTE rate greater than 8% but less than or equal to 12%, or a dDTI rate greater than 20% but less than or equal to 30%, is considered in the zone. A program with an aDTE rate greater than 12% and a dDTI rate greater than 30%, is failing the D/E metrics. A program loses Title IV eligibility for three years, if its aDTE rate and dDTI rate are failing in two out of any three consecutive award years or both of those rates are either failing or in the zone for four consecutive award years for which the ED calculates D/E Rates. When a program loses Title IV eligibility, institutions are also restricted from establishing substantially similar programs for three years. Programs are substantially similar based on having a classification of instructional program ( CIP ) code that has the same first four credits.

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If the DOE notifies an institution that a program could become ineligible based on its final D/E rates for the next award year:

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The institution must provide a warning with respect to the program to students and prospective students indicating that students may not be able to use Title IV funds to attend or continue in the program; and

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The institution must not enroll, register or enter into a financial commitment with a prospective student until a specified time after providing the warning to the prospective student.

However, an institution that timely filed a Notice of Intent to submit an alternate earnings appeal is not required to issue the student warnings until after the DOE has reviewed the appeal and issued a final rates determination. The earnings appeal element of the rule was intended to become effective immediately following the issuance of rates in January 2017, but was delayed once in March, and again in June, 2017. On June 30<sup>th</sup>, the DOE issued a Notice in the Federal Register indicating that it would delay the July 1<sup>st</sup> deadline for submitting an alternate earnings appeal until new processes are established for those appeals. The DOE stated that it would provide additional guidance within 30 days. In the meantime, programs that filed an intent to appeal are not required to issue the student warnings and were granted additional time to complete the appeals process.

The GE Regulations also include certain disclosure requirements, which were scheduled to become effective on January 1st, 2017. The GE Rule s disclosure provisions require institution to provide disclosures to students on their websites about each of their GE programs using a template developed by the DOE for this purpose. Each GE program s disclosure must include information such as the occupations that the program prepares students to enter, total program cost, on-time completion rate, job placement rate (if the institution is required to calculate the rate by their state or accreditation agency), and median loan debt of students who complete the program, among other items. The new disclosure template was published in January 2017, but the deadline for publishing the templates was extended until July 1st. However, in conjunction with the delay issued on June 30th, the requirement to issue the disclosure template was also delayed, in part. The disclosure requirement consists of three forms of disclosure: 1) inclusion of the template, or a prominent link to the template, on any web page containing academic, cost, financial aid, or admissions information about a GE program maintained by or on behalf of an institution; 2) inclusion of the template, or a prominent link to it, in all GE program promotional materials; and 3) personalized delivery (whether in person or by email) to any prospective student prior to signing an enrollment agreement with an institution. While the June 30th notice delayed the latter two requirements until July 1, 2018, the requirement to post the template or link on the institution s webpage became effective on July st. Aspen has published the disclosure templates on the required webpages, prior to the July 1 deadline.

Further, institutions are required to annually report student and program level data to the DOE for each Title IV student enrolled in a GE program. The deadlines to report GE data thus far were in July and October 2015 and October 2016. Annual reporting is scheduled for October 1st, and as of now, the DOE has not indicated any planned delay to the 2017 reporting deadline. We have reported all required student data by these submission deadlines.

By December 31, 2015, institutions were required to certify that eligible GE programs are programmatically accredited if required by a federal governmental entity or a state governmental entity of a state in which it is located or is otherwise required to obtain state approval, and that each eligible program satisfies the applicable educational prerequisites for professional licensure or certification requirements in each state in which it is located or is otherwise required to obtain state approval, so that a student who completes the program and seeks employment in that state qualifies to take any licensure or certification exam that is needed for the student to practice or find employment in an occupation that the program prepares students to enter. We submitted these certifications in a timely manner. As discussed previously, the DOE requires institutions to update these certifications regarding any new programs they wish to add as well.

The new GE requirements will likely substantially increase our administrative burdens, particularly during the implementation phase. These reporting and the other procedural changes in the new rules could affect student enrollment, persistence and retention in ways that we cannot now predict. For example, if our reported program information compares unfavorably with other reporting education institutions, it could adversely affect demand for our programs.

Although the rules regarding GE metrics provide opportunities to address program deficiencies before the loss of Title IV eligibility, the continuing eligibility of our educational programs for Title IV funding is at risk because the D/E rates are impacted by numerous factors outside of our control. Changes in the actual or deemed income level of our graduates, changes in student borrowing levels, increases in interest rates, changes in the federal poverty income level relevant for calculating discretionary income, etc. are all factors that could impact our D/E rates. In addition, even though we may be able to improve our D/E rates before losing Title IV eligibility for a GE program, the warning requirements to students following a failure to meet the standards may adversely impact enrollment in that program and may adversely impact the reputation of our education institution. The exposure to these external factors may reduce our ability to offer or continue certain types of programs for which there is market demand, thus affecting our ability to maintain or grow our business.

At this time, the long term impact of the GE Rule is still unclear, as the Department issued a Notice of Proposed Rulemaking on June 16<sup>th</sup>, announcing their intent to empanel a new negotiating committee to examine and rewrite the GE (and Borrower Defense to Repayment) rules. It is likely that this rulemaking will change the GE Rule, but the impact of those changes would not be apparent until after July 2019, at the earliest. In the meantime, ED has not indicated its intent to further delay any other elements of the Rule while the rulemaking is underway. If ED continues on its current path, programs that failed the first set of debt-to-earnings rates could lose eligibility in the coming year.

<u>Eligibility and Certification Procedures</u>. Each institution must periodically apply to the DOE for continued certification to participate in Title IV Programs. Such recertification is required every six years, but may be required earlier, including when an institution undergoes a change of control. An institution may come under the DOE s review when it expands its activities in certain ways, such as opening an additional location, adding a new program, or, in certain cases, when it modifies academic credentials that it offers.

The DOE may place an institution on provisional certification status if it finds that the institution does not fully satisfy all of the eligibility and certification standards and in certain other circumstances, such as when it undergoes a change in ownership and control. The DOE may more closely review an institution that is provisionally certified if it applies for approval to open a new location, add an educational program, acquire another school or make any other significant change.

In addition, during the period of provisional certification, the institution must comply with any additional conditions included in its program participation agreement. If the DOE determines that a provisionally certified institution is unable to meet its responsibilities under its program participation agreement, it may seek to revoke the institution s certification to participate in Title IV Programs with fewer due process protections for the institution than if it were fully certified. Students attending provisionally certified institutions, like Aspen, remain eligible to receive Title IV Program funds.

Borrower Defense to Repayment (BDTR). The DOE s current regulations provide borrowers of loans under the William D. Ford Federal Direct Loan (FDL) program a defense against an attempt to collect such loans based on any act or omission of the institution that would give rise to a cause of action under the applicable state law. In the event the borrower's defense against repayment is successful, the DOE has the authority to discharge all or part of the student's obligation to repay the loan, and may require the institution to repay the amount of the loan to which the defense applies. In October 2015, the DOE announced its intent to appoint a negotiated rulemaking committee to address borrower defense to repayment and related issues. The negotiated rulemaking committee did not reach consensus on proposed regulations, resulting in DOE having the authority to draft proposed regulations in its sole discretion. The DOE published proposed regulations in the Federal Register on June 16, 2016, and stated that it would accept comments from the public on the proposed regulations through August 1, 2016. In accordance with the rulemaking calendar specified in the HEA, DOE would have to publish any final regulation by November 1, 2016, in order for such regulation to become effective July 1, 2017, the earliest date that new regulations could take effect. DOE met the deadline, issuing the final BDTR rule on November 1st, 2016 for a July 1, 2017 effective date.

The BDTR regulations opened new avenues for student borrowers to assert a defense to repaying their loans, allow DOE to seek reimbursement for such claims from the affected institutions, and expand DOE s financial responsibility rules to require many more schools to post letters of credit with the DOE. The proposed regulations include, among other things: (1) Bases for borrowers to file claims including a favorable decision for the student in a state or federal court involving the loan, a breach of contract by the institution, or a substantial misrepresentation by the institution about the nature of its educational program, the nature of its financial charges or the employability of its graduates; (2) the establishment by the DOE of a fact-finding process to resolve claims; (3) Provisions giving DOE the authority to initiate a proceeding to seek repayment from the institution for any loan amounts forgiven; (4) Amendments to DOE s financial responsibility regulations that describe new early warning triggers that would allow DOE to put an institution on provisional certification and require it to post a letter of credit with the DOE to demonstrate its financial stability; (5) New repayment rate calculations and warnings to students if the institution does not meet prescribed repayment rate metrics; and (6) provisions forbidding mandatory arbitration clauses and class action waivers.

The BDTR rule was scheduled to become effective on July 1, 2017, but as noted above, on June 16<sup>th</sup>, the DOE issued a Notice of Proposed Rulemaking expressing its intent to rewrite the BDTR rule. In conjunction with that Notice, DOE also indicated it was postponing implementation of the new BDTR rules until legal challenges to the rule are resolved, and to allow for a reset of the regulation through negotiated rulemaking. There was no new effective date proposed, so as of now, the rule has been delayed indefinitely. However, in response to these actions, the DOE is now being sued by a large group of Attorneys General, as well as a number of students. It is unclear if the Courts will intercede and force the Department to set a new implementation date. In the meantime, aggrieved borrowers are still able to seek a defense to repayment through the existing rule which has been effective since 1994.

Change in Ownership Resulting in a Change of Control. In addition to school acquisitions, other types of transactions can also cause a change of control. The DOE, most state education agencies, and DEAC all have standards pertaining to the change of control of schools, but those standards are not uniform. DOE regulations describe some transactions that constitute a change of control, including the transfer of a controlling interest in the voting stock of an institution or the institution s parent corporation. DOE regulations provide that a change of control of a publicly-traded corporation occurs in one of two ways: (i) if there is an event that would obligate the corporation to file a Current Report on Form 8-K with the Securities and Exchange Commission, or the SEC, disclosing a change of control or (ii) if the corporation has a shareholder that owns at least 25% of the total outstanding voting stock of the corporation and is the largest shareholder of the corporation, and that shareholder ceases to own at least 25% of such stock or ceases to be the largest shareholder. A significant purchase or disposition of our voting stock could be determined by the DOE to be a change of control under this standard. Many states include the sale of a controlling interest of common stock in the definition of a change of control requiring approval. A change of control under the definition of one of these agencies would require us to seek approval of the change in ownership and control to maintain our accreditation, state authorization or licensure. The requirements to obtain such approval from the states and DETC vary widely. In some cases, approval of the change of ownership and control cannot be obtained until after the transaction has occurred.

In connection with Aspen Group s acquisition of Aspen University, it provided notice to the regulators involved and received approval in due course with a number of conditions. Aspen University complied with all conditions although it remains provisionally certified.

When a change of ownership resulting in a change of control occurs at a for-profit institution, the DOE applies a different set of financial tests to determine the financial responsibility of the institution in conjunction with its review and approval of the change of ownership. The institution generally is required to submit a same-day audited balance sheet reflecting the financial condition of the institution immediately following the change in ownership. The institution is same-day balance sheet must demonstrate an acid test ratio of at least 1:1, which is calculated by adding cash and cash equivalents to current accounts receivable and dividing the sum by total current liabilities (and excluding all unsecured or uncollateralized related party receivables). The same-day balance sheet must also demonstrate positive tangible net worth. If the institution does not satisfy these requirements, the DOE may condition its approval of the change of ownership on the institution is agreeing to post a letter of credit, provisional certification, and/or additional monitoring requirements, as described in the above section on Financial Responsibility. The time required for the DOE to act on a change in ownership and control application may vary substantially. As a result of the change of ownership, Aspen delivered a \$264,665 letter of credit to the DOE in accordance with the standards

identified above. Thereafter, as described above, this letter of credit was increased to \$1,122,485. In November of 2015, the DOE informed Aspen that it no longer needed to post a letter of credit and released the existing letter of credit.

A change of control also could occur as a result of future transactions in which Aspen is involved. Some corporate reorganizations and some changes in the Board are examples of such transactions. Moreover, the potential adverse effects of a change of control could influence future decisions by us and our shareholders regarding the sale, purchase, transfer, issuance or redemption of our stock. In addition, the regulatory burdens and risks associated with a change of control also could discourage bids for your shares of common stock and could have an adverse effect on the market price of your shares.

<u>Possible Acquisitions</u>. In addition to the planned expansion through Aspen s new marketing program, we may expand through acquisition of related or synergistic businesses. Our internal growth is subject to monitoring and ultimately approval by the DEAC. If the DEAC finds that the growth may adversely affect our academic quality, the DEAC can request us to slow the growth and potentially withdraw accreditation and require us to re-apply for accreditation. The DOE may also impose growth restrictions on an institution, including in connection with a change in ownership and control.

Please note that on May 18, 2017, Aspen Group announced it had entered into a definitive agreement to acquire USU, a regionally accredited for-profit university based in San Diego, California for a total purchase price of \$9 million. USU offers graduate and undergraduate degrees in health sciences, business and nursing, as well as California Teaching Credentials. The transaction is subject to customary closing conditions and regulatory approvals by the DOE, WASC Senior College and University Commission, and state regulatory and programmatic accreditation bodies. The earliest that Aspen Group would receive required regulatory approvals would be December 2017.

In March 2017, Aspen Group entered into a Marketing Consulting Agreement with USU whereby Aspen Group agreed to provide marketing consulting for their online programs. USU is required to pay Aspen for providing the consulting services under the Agreement. The term of the Marketing Agreement continues until December 31, 2017 unless terminated earlier in accordance with the Agreement.

On July 25, 2017, the Company signed a \$10 million senior secured term loan with Runway Growth Credit Fund (formerly known as GSV Growth Credit Fund). The Company will draw \$5 million under the facility at closing, with the remaining \$5 million to be drawn following the closing of the Company s acquisition of substantially all the assets of the United States University, including receipt of all required regulatory approvals, among other conditions to funding. Terms of the 4-year senior loan include a 10% over 3-month LIBOR per annum interest rate. The Company also issued 224,174 5-year warrants at an exercise price of \$6.87 per share.

#### ITEM 1A. RISK FACTORS.

Investing in our common stock involves a high degree of risk. You should carefully consider the following Risk Factors before deciding whether to invest in Aspen Group. Additional risks and uncertainties not presently known to us, or that we currently deem immaterial, may also impair our business operations or our financial condition. If any of the events discussed in the Risk Factors below occur, our business, consolidated financial condition, results of operations or prospects could be materially and adversely affected. In such case, the value and marketability of the common stock could decline.

Risks Relating to the Acquisition of United States University

If we are unable to successfully integrate USU with Aspen Group, we may not realize all of the anticipated benefits of the Acquisition.

The success of the USU acquisition (the Acquisition ) will depend, in large part, on the ability of the Aspen Group to realize the anticipated benefits from the Acquisition. To realize the anticipated benefits of the Acquisition, Aspen Group must successfully integrate the marketing and technology functions it has developed for Aspen University with USU. Further, it must integrate USU s executive team into the Aspen Group culture. This integration may be complex and time-consuming.

Potential difficulties Aspen Group may encounter include, among others:
Failure to replicate Aspen's marketing success on behalf of USU;
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Unanticipated issues in integrating logistics, information, communications and other systems;
Integrating personnel from the two companies while maintaining focus on providing a consistent, high quality level of education;
Aspen Group's success in integrating the Aspen University technology with USU in a seamless manner that minimizes any adverse impact on students, employees and vendors;
Performance shortfalls at USU or Aspen University as a result of the diversion of Aspen Group's management's attention from day-to-day operations caused by activities surrounding the completion of the Acquisition and integration of the companies' marketing and management functions;
Potential unknown liabilities, liabilities that are significantly larger than anticipated, or unforeseen expenses or delays associated with the Acquisition and the integration process;
Unanticipated changes in applicable laws and regulations; and
Complexities associated with managing the larger business.

Some of these factors are outside the control of Aspen Group or USU.

Aspen Group has not completed an acquisition comparable in size or scope to the Acquisition. The failure of Aspen Group to successfully integrate USU or otherwise to realize any of the anticipated benefits of the Acquisition could adversely affect its results of operations. The integration process maybe more difficult, costly or time-consuming than anticipated, which could cause Aspen Group s stock price to decline.

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The pendency of the Acquisition could adversely affect Aspen Group's stock price and could adversely affect Aspen University's and USU's respective businesses, financial condition, results of operations or business prospects.

While neither Aspen Group nor USU is aware of any significant adverse effects to date, the pendency of the Acquisition could disrupt either or both of their businesses in a number of ways, including:

The attention of Aspen Group's and/or USU's management may be directed toward the completion of the Acquisition and related matters and may be diverted from the day-to-day business operations of their respective universities, including from other opportunities that might otherwise be beneficial to them;

Certain suppliers, business partners and other persons with whom Aspen Group and/or USU have a business relationship may delay or defer certain business decisions or seek to terminate, change or renegotiate their relationship as a result of the Acquisition, whether pursuant to the terms of their existing agreements or otherwise; and

Current and prospective employees of USU may experience uncertainty regarding their future roles with USU following completion of the Acquisition, which might adversely affect its ability to retain, recruit and motivate key personnel.

If any of these events were to take place, the businesses of Aspen Group and USU will be adversely affected.

Failure to complete or delay of the Acquisition could negatively impact Aspen Group s and USU s respective businesses, financial condition or results of operations.

The completion of the Acquisition is subject to a number of conditions including regulatory approval and educational consents, and there can be no assurance that the conditions to the completion of the Acquisition will be satisfied. If the conditions are not satisfied, the Acquisition will not be completed or will be delayed. If the Acquisition is not completed or is delayed, Aspen Group will be subject to several risks, including but not limited to:

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The current market price of our common stock may reflect a market assumption that the Acquisition will occur or that it will occur by late 2017, and a failure to complete the Acquisition or a delay in the Acquisition could result in a negative perception by the market of Aspen Group generally and a resulting decline in the market price of our common stock;

Aspen Group may experience negative reactions from its employees, suppliers and other business partners; and

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There may be substantial disruption to our business and a distraction of our management team and employees from day-to-day operations, because matters related to the Acquisition have required substantial commitments of time and financial and other resources, which could otherwise have been devoted to other opportunities that might have been beneficial.

Aspen Group s future operating results will be adversely affected if it does not effectively manage its expanded operations following the Acquisition.

Following the Acquisition, the size of our business will be significantly larger and our revenues will also increase substantially. Our future success will depend, in part, upon our ability to manage this expanded business and replicate the marketing success we have had with Aspen University for USU, which will pose substantial challenges for Aspen Group s, and USU s management. We cannot assure you that the combined company will be successful or that the combined company will realize the expected marketing success, operating efficiencies, synergies, revenue enhancements and other benefits currently anticipated to result from the Acquisition.

If the Acquisition is not completed, Aspen Group will have incurred substantial expenses without realizing the expected benefits of the Acquisition.

Aspen Group has incurred substantial legal and other expenses in connection with the negotiation and completion of the transactions contemplated by the Acquisition. If the Acquisition is not completed, Aspen Group would have to recognize these expenses without realizing the expected benefits of the Acquisition.

### **Risks Relating to Our Business**

If we are unable to comply with the conditions of the Loan and Security Agreement, we will materially and adversely affected.

The credit facility we entered into contains a number of conditions including financial covenants that we must comply with once we close. While we fully expect that we will comply with the credit facility, if we fail to do so, the lender may impose fees to waive compliance and if the violations are material, it may call the loan. In such event, we would have to refinance the indebtedness which would likely be on less favorable terms and be more expensive and if we were unable to refinance the loan, we would be materially and adversely affected. Since Aspen University is guaranteeing payment of the loan (and following the Acquisition, USU will be a guarantor), such an adverse event will likely result in the loss of regulatory approvals and cessation of our operations.

If we cannot manage our growth, our results of operations may suffer and could adversely affect our ability to comply with federal regulations.

The growth that we have experienced after our new management began in May 2011, as well as any future growth that we experience, may place a significant strain on our resources and increase demands on our management information and reporting systems and financial management controls. We have experienced growth at Aspen University over the last several years. Assuming we continue to grow as planned, it may impact our ability to manage our business. If growth negatively impacts our ability to manage our business, the learning experience for our students could be adversely affected, resulting in a higher rate of student attrition and fewer student referrals. Future growth will also require continued improvement of our internal controls and systems, particularly those related to complying with federal regulations under the Higher Education Act, as administered by the DOE, including as a result of our participation in federal student financial aid programs under Title IV. If we are unable to manage our growth, we may also experience operating inefficiencies that could increase our costs and adversely affect our profitability and results of operations.

Because there is strong competition in the postsecondary education market, especially in the online education market, our cost of acquiring students may increase and our results of operations may be harmed.

Postsecondary education is highly fragmented and competitive. We compete with traditional public and private two-year and four-year brick and mortar colleges as well as other for-profit schools, particularly those that offer online learning programs. Public and private colleges and universities, as well as other for-profit schools, offer programs similar to those we offer. Public institutions receive substantial government subsidies, and public and private

institutions have access to government and foundation grants, tax-deductible contributions that create large endowments and other financial resources generally not available to for-profit schools. Accordingly, public and private institutions may have instructional and support resources that are superior to those in the for-profit sector. In addition, some of our competitors, including both traditional colleges and universities and online for-profit schools, have substantially greater name recognition and financial and other resources than we have, which may enable them to compete more effectively for potential students. We also expect to face increased competition as a result of new entrants to the online education market, including established colleges and universities that have not previously offered online education programs. Major brick and mortar universities continue to develop and advertise their online course offerings. Purdue University s 2017 acquisition of Kaplan University is a prime example of this change.

We may not be able to compete successfully against current or future competitors and may face competitive pressures including price pressures that could adversely affect our business or results of operations and reduce our operating margins. These competitive factors could cause our enrollments, revenues and profitability to decrease significantly.

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In the event that we are unable to update and expand the content of existing programs and develop new programs and specializations on a timely basis and in a cost-effective manner, our results of operations may be harmed.

The updates and expansions of our existing programs and the development of new programs and specializations may not be accepted by existing or prospective students or employers. If we cannot respond to changes in market requirements, our business may be adversely affected. Even if we are able to develop acceptable new programs, we may not be able to introduce these new programs as quickly as students require or as quickly as our competitors introduce competing programs. To offer a new academic program, we may be required to obtain appropriate federal, state and accrediting agency approvals, which may be conditioned or delayed in a manner that could significantly affect our growth plans. In addition, a new academic program that must prepare students for gainful employment must be approved by the DOE for Title IV purposes if the institution is provisionally certified. If we are unable to respond adequately to changes in market requirements due to financial constraints, regulatory limitations or other factors, our ability to attract and retain students could be impaired and our financial results could suffer.

Establishing new academic programs or modifying existing programs may require us to make investments in management and faculty, incur marketing expenses and reallocate other resources. If we are unable to increase the number of students, or offer new programs in a cost-effective manner, or are otherwise unable to manage effectively the operations of newly established academic programs, our results of operations and financial condition could be adversely affected.

Because our future growth and profitability will depend in large part upon the effectiveness of our marketing and advertising efforts, if those efforts are unsuccessful we may not be profitable in the future.

Our future growth and profitability will depend in large part upon our media performance, including our ability to:

Grow our nursing programs;

Replicating the success we have had with nursing in other programs;

Achieve the same degree of success with USU assuming we complete the Acquisition;

Create greater awareness of our school and our programs;
Identify the most effective and efficient level of spending in each market and specific media vehicle;
Determine the appropriate creative message and media mix for advertising, marketing and promotional expenditures; and
Effectively manage marketing costs (including creative and media); and increase our line of credit to support such growth.
Our marketing expenditures may not result in increased revenue or generate sufficient levels of brand name and program awareness. If our media performance is not effective, our future results of operations and financial condition will be adversely affected.
Although our management has successfully implemented a monthly payment business model, it may not be
successful long-term.
Mr. Michael Mathews, our Chief Executive Officer, has developed a monthly payment business model designed to substantially increase our student enrollment and reducing and/or eliminating student debt among Aspen s student body. While results to date have been as anticipated, there are no assurances that this marketing campaign will continue to be successful. Among the risks are the following:
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Limits on our ability to attract and retain effective employees because of the new incentive payment rule;
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Performance problems with our online systems;
Our failure to maintain accreditation;
Student dissatisfaction with our services and programs;
Adverse publicity regarding us, our competitors or online or for-profit education generally;
A decline in the acceptance of online education;
A decrease in the perceived or actual economic benefits that students derive from our programs;
Potential students may not be able to afford the monthly payments; and
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Potential USU students may not react favorably to our marketing and advertising campaigns, including our monthly payment plan.

If our monthly payment plan business model does not continue to be favorably received, our revenues may not increase.

If the demand for the nursing workforce decreases or the educational requirements for nurses were relaxed, our business will be adversely affected.

Aspen s recent focus has been the continued growth of enrollment in its School of Nursing. As of April 30, 2017, approximately 72% of our active degree-seeking were enrolled in Aspen s School of Nursing. If the demand for nurses does not continue to grow (or declines) or there are changes within the healthcare industry that make the nursing occupation less attractive to learners or reduce the benefits of a bachelors or an advanced degree, our enrollment and results of operations will be adversely affected.

If we incur system disruptions to our online computer networks, it could impact our ability to generate revenue and damage our reputation, limiting our ability to attract and retain students.

Since early 2011, Aspen University has made significant investments to update its computer network primarily to permit accelerated student enrollment and enhance its students—learning experience. We expect to spend approximately \$852,000 in capital expenditures over the next 12 months. The performance and reliability of our technology infrastructure is critical to our reputation and ability to attract and retain students. Any system error or failure, or a sudden and significant increase in bandwidth usage, could result in the unavailability of our online classroom, damaging our reputation and could cause a loss in enrollment. Our technology infrastructure could be vulnerable to interruption or malfunction due to events beyond our control, including natural disasters, terrorist activities and telecommunications failures.

If we are unable to develop awareness among, and attract and retain, high quality learners to Aspen University, our ability to generate significant revenue or achieve profitability will be significantly impaired.

Building awareness of Aspen University and the programs we offer among working adult professionals is critical to our ability to attract prospective learners. If we are unable to successfully market and advertise our educational programs, Aspen University's ability to attract and enroll prospective learners in such programs could be adversely affected, and consequently, our ability to increase revenue or achieve profitability could be impaired. It is also critical to our success that we convert these prospective learners to enrolled learners in a cost-effective manner and that these enrolled learners remain active in our programs. Some of the factors that could prevent us from successfully enrolling and retaining learners in our programs include:

The emergence of more successful competitors;
Factors related to our marketing, including the costs of Internet advertising and broad-based branding campaigns;
Performance problems with our online systems;
Failure to maintain accreditation;
. Learner dissatisfaction with our services and programs, including with our customer service and responsiveness;
. Adverse publicity regarding us, our competitors, or online or for-profit education in general;
Price reductions by competitors that we are unwilling or unable to match;
A decline in the acceptance of online education or our degree offerings by learners or current and prospective employers;
. Increased regulation of online education, including in states in which we do not have a physical presence;
A decrease in the perceived or actual economic benefits that learners derive from our programs;

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Litigation or regulatory investigations that may damage our reputation; and

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Difficulties in executing on our strategy as a preferred provider to employers for the vertical markets we serve.

If we are unable to continue to develop awareness of Aspen University and the programs we offer, and to enroll and retain learners, our enrollments would suffer and our ability to increase revenues and achieve profitability would be significantly impaired.

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If we experience any interruption to our technology infrastructure, it could prevent students from accessing their courses, could have a material adverse effect on our ability to attract and retain students and could require us to incur additional expenses to correct or mitigate the interruption.

Our computer networks may also be vulnerable to unauthorized access, computer hackers, computer viruses and other security problems. A user who circumvents security measures could misappropriate proprietary information, personal information about our students or cause interruptions or malfunctions in operations. As a result, we may be required to expend significant resources to protect against the threat of these security breaches or to alleviate problems caused by these breaches.

Because we rely on third parties to provide services in running our operations, if any of these parties fail to provide the agreed services at an acceptable level, it could limit our ability to provide services and/or cause student dissatisfaction, either of which could adversely affect our business.

We rely on third parties to provide us with services in order for us to efficiently and securely operate our business including our computer network and the courses we offer to students. Any interruption in our ability to obtain the services of these or other third parties or deterioration in their performance could impair the quality of our educational product and overall business. Generally, there are multiple sources for the services we purchase. Our business could be disrupted if we were required to replace any of these third parties, especially if the replacement became necessary on short notice, which could adversely affect our business and results of operations.

If we or our service providers are unable to update the technology that we rely upon to offer online education, our future growth may be impaired.

We believe that continued growth will require our service providers to increase the capacity and capabilities of their technology infrastructure. Increasing the capacity and capabilities of the technology infrastructure will require these third parties to invest capital, time and resources, and there is no assurance that even with sufficient investment their systems will be scalable to accommodate future growth. Our service providers may also need to invest capital, time and resources to update their technology in response to competitive pressures in the marketplace. If they are unwilling or unable to increase the capacity of their resources or update their resources appropriately and we cannot change over to other service providers efficiently, our ability to handle growth, our ability to attract or retain students, and our financial condition and results of operations could be adversely affected.

Because we rely on third-party administration and hosting of learning management system software for our online classroom, if that third-party were to cease to do business or alter its business practices and services, it

could have an adverse impact on our ability to operate.

Beginning in June 2014, our online classroom began employing the Desire2Learn learning management system named Brightspace. The system is a web-based portal that stores and delivers course content, provides interactive communication between students and faculty, and supplies online evaluation tools. We rely on third parties to host and help with the administration of it. We further rely on third parties, the D2L agreement and our internal staff for ongoing support and customization and integration of the system with the rest of our technology infrastructure. If D2L were unable or unwilling to continue to provide us with service, we may have difficulty maintaining the software required for our online classroom or updating it for future technological changes. Any failure to maintain our online classroom would have an adverse impact on our operations, damage our reputation and limit our ability to attract and retain students.

Because the personal information that we or our vendors collect may be vulnerable to breach, theft or loss, any of these factors could adversely affect our reputation and operations.

Possession and use of personal information in our operations subjects us to risks and costs that could harm our business. Aspen uses a third-party to collect and retain large amounts of personal information regarding our students and their families, including social security numbers, tax return information, personal and family financial data and credit card numbers. We also collect and maintain personal information of our employees in the ordinary course of our business. Some of this personal information is held and managed by certain of our vendors. Errors in the storage, use or transmission of personal information could result in a breach of student or employee privacy. Possession and use of personal information in our operations also subjects us to legislative and regulatory burdens that could require notification of data breaches, restrict our use of personal information, and cause us to lose our certification to participate in the Title IV Programs. We cannot guarantee that there will not be a breach, loss or theft of personal information that we store or our third parties store. A breach, theft or loss of personal information regarding our students and their families or our employees that is held by us or our vendors could have a material adverse effect on our reputation and results of operations and result in liability under state and federal privacy statutes and legal or administrative actions by state attorneys general, private litigants, and federal regulators any of which could have a material adverse effect on our business, financial condition, results of operations and cash flows.

Because the CAN-SPAM Act imposes certain obligations on the senders of commercial emails, it could adversely impact our ability to market Aspen s educational services, and otherwise increase the costs of our business.

The Controlling the Assault of Non-Solicited Pornography and Marketing Act of 2003, or the CAN-SPAM Act, establishes requirements for commercial email and specifies penalties for commercial email that violates the CAN-SPAM Act. In addition, the CAN-SPAM Act gives consumers the right to require third parties to stop sending them commercial email.

The CAN-SPAM Act covers email sent for the primary purpose of advertising or promoting a commercial product, service, or Internet website. The Federal Trade Commission, a federal consumer protection agency, is primarily responsible for enforcing the CAN-SPAM Act, and the Department of Justice, other federal agencies, State Attorneys General, and Internet service providers also have authority to enforce certain of its provisions.

The CAN-SPAM Act s main provisions include:

Prohibiting false or misleading email header information;
Prohibiting the use of deceptive subject lines;
Ensuring that recipients may, for at least 30 days after an email is sent, opt out of receiving future commercial email messages from the sender;
Requiring that commercial email be identified as a solicitation or advertisement unless the recipient affirmatively permitted the message; and
Requiring that the sender include a valid postal address in the email message.
The CAN-SPAM Act also prohibits unlawful acquisition of email addresses, such as through directory harvesting and transmission of commercial emails by unauthorized means, such as through relaying messages with the intent to deceive recipients as to the origin of such messages.
Violations of the CAN-SPAM Act s provisions can result in criminal and civil penalties, including statutory penalties that can be based in part upon the number of emails sent, with enhanced penalties for commercial email companies who harvest email addresses, use dictionary attack patterns to generate email addresses, and/or relay emails through a network without permission.
The CAN-SPAM Act acknowledges that the Internet offers unique opportunities for the development and growth of frictionless commerce, and the CAN-SPAM Act was passed, in part, to enhance the likelihood that wanted commercial email messages would be received.
The CAN-SPAM Act preempts, or blocks, most state restrictions specific to email, except for rules against falsity or deception in commercial email, fraud and computer crime. The scope of these exceptions, however, is not settled, and some states have adopted email regulations that, if upheld, could impose liabilities and compliance burdens in addition

to those imposed by the CAN-SPAM Act.

Moreover, some foreign countries, including the countries of the European Union, have regulated the distribution of commercial email and the online collection and disclosure of personal information. Foreign governments may attempt to apply their laws extraterritorially or through treaties or other arrangements with U.S. governmental entities.

Because we use email marketing, our requirement to comply with the CAN-SPAM Act could adversely affect Aspen's marketing activities and increase its costs.

If we lose the services of key personnel, it could adversely affect our business.

Our future success depends, in part, on our ability to attract and retain key personnel. Our future also depends on the continued services of Mr. Michael Mathews, our Chief Executive Officer, Mr. Gerard Wendolowski, our Chief Operating Officer, and Dr. Cheri St. Arnauld, our Chief Academic Officer, who are critical to the management of our business and operations and the development of our strategic direction and would also be difficult to replace. We have a \$3 million key man life insurance policy on Mr. Mathews. The loss of the services of Mr. Mathews and other key individuals and the process to replace these individuals would involve significant time and expense and may significantly delay or prevent the achievement of our business objectives.

If we are unable to attract and retain our faculty, administrators, management and skilled personnel, we may not be able to support our growth strategy.

To execute our growth strategy, we must attract and retain highly qualified faculty, administrators, management and skilled personnel. Competition for hiring these individuals is intense, especially with regard to faculty in specialized areas. If we fail to attract new skilled personnel or faculty or fail to retain and motivate our existing faculty, administrators, management and skilled personnel, our business and growth prospects could be severely harmed. Further, we are moving to a new hybrid model focused on using full-time faculty members in addition to adjunct or part-time faculty. These efforts may not be successful resulting in the loss of faculty and difficulties in recruiting.

If we are unable to protect our intellectual property, our business could be harmed.

In the ordinary course of our business, we develop intellectual property of many kinds that is or will be the subject of copyright, trademark, service mark, trade secret or other protections. This intellectual property includes but is not limited to courseware materials, business know-how and internal processes and procedures developed to respond to the requirements of operating and various education regulatory agencies. We rely on a combination of copyrights, trademarks, service marks, trade secrets, domain names, agreements and registrations to protect our intellectual property. We rely on service mark and trademark protection in the U.S. to protect our rights to the mark "ASPEN

UNIVERSITY" as well as distinctive logos and other marks associated with our services. We rely on agreements under which we obtain rights to use course content developed by faculty members and other third-party content experts. We cannot assure you that the measures that we take will be adequate or that we have secured, or will be able to secure, appropriate protections for all of our proprietary rights in the U.S. or select foreign jurisdictions, or that third parties will not infringe upon or violate our proprietary rights. Despite our efforts to protect these rights, unauthorized third parties may attempt to duplicate or copy the proprietary aspects of our curricula, online resource material and other content, and offer competing programs to ours.

In particular, third parties may attempt to develop competing programs or duplicate or copy aspects of our curriculum, online resource material, quality management and other proprietary content. Any such attempt, if successful, could adversely affect our business. Protecting these types of intellectual property rights can be difficult, particularly as it relates to the development by our competitors of competing courses and programs.

We may encounter disputes from time to time over rights and obligations concerning intellectual property, and we may not prevail in these disputes. Third parties may raise a claim against us alleging an infringement or violation of the intellectual property of that third-party.

If we are subject to intellectual property infringement claims, it could cause us to incur significant expenses and pay substantial damages.

Third parties may claim that we are infringing or violating their intellectual property rights. Any such claims could cause us to incur significant expenses and, if successfully asserted against us, could require that we pay substantial damages and prevent us from using our intellectual property that may be fundamental to our business. Even if we were to prevail, any litigation regarding the intellectual property could be costly and time-consuming and divert the attention of our management and key personnel from our business operations.

If we incur liability for the unauthorized duplication or distribution of class materials posted online during our class discussions, it may affect our future operating results and financial condition.

In some instances, our faculty members or our students may post various articles or other third-party content on class discussion boards. We may incur liability for the unauthorized duplication or distribution of this material posted online for class discussions. Third parties may raise claims against us for the unauthorized duplication of this material. Any such claims could subject us to costly litigation and impose a significant strain on our financial resources and management personnel regardless of whether the claims have merit. As a result we may be required to alter the content of our courses or pay monetary damages.

Because we are an exclusively online provider of education, we are entirely dependent on continued growth and acceptance of exclusively online education and, if the recognition by students and employers of the value of online education does not continue to grow, our ability to grow our business could be adversely impacted.

We believe that continued growth in online education will be largely dependent on additional students and employers recognizing the value of degrees and courses from online institutions. If students and employers are not convinced that online schools are an acceptable alternative to traditional schools or that an online education provides necessary value, or if growth in the market penetration of exclusively online education slows, growth in the industry and our business could be adversely affected. Because our business model is based on online education, if the acceptance of online education does not grow, our ability to continue to grow our business and our financial condition and results of operations could be materially adversely affected.

As Internet commerce develops, federal and state governments may draft and propose new laws to regulate Internet commerce, which may negatively affect our business.

The increasing popularity and use of the Internet and other online services have led and may lead to the adoption of new laws and regulatory practices in the U.S. and to new interpretations of existing laws and regulations. These new laws and interpretations may relate to issues such as online privacy, copyrights, trademarks and service marks, sales taxes, fair business practices and the requirement that online education institutions qualify to do business as foreign corporations or be licensed in one or more jurisdictions where they have no physical location or other presence. New laws, regulations or interpretations related to doing business over the Internet could increase our costs and materially and adversely affect our enrollments, revenues and results of operations.

If there is new tax treatment of companies engaged in Internet commerce, this may adversely affect the commercial use of our marketing services and our financial results.

Due to the growing budgetary problems facing state and local governments, it is possible that governments might attempt to tax our activities. New or revised tax regulations may subject us to additional sales, income and other taxes. We cannot predict the effect of current attempts to impose taxes on commerce over the Internet. New or revised taxes and, in particular, sales or use taxes, would likely increase the cost of doing business online which could have an adverse effect on our business and results of operations.

#### Risks Related to the Regulation of Our Industry

If we fail to comply with the extensive regulatory requirements for our business, we could face penalties and significant restrictions on our operations, including loss of access to Title IV Program funds.

We are subject to extensive regulation by (1) the federal government through the DOE under the Higher Education Act, (2) state regulatory bodies and (3) accrediting agencies recognized by the DOE, including the DEAC, a national accrediting agency recognized by the DOE. The U.S. Department of Defense and the U.S. Department of Veterans Affairs regulate our participation in the military s tuition assistance program and the VA s veterans education benefits program, respectively. The regulations, standards and policies of these agencies cover the vast majority of our operations, including our educational programs, facilities, instructional and administrative staff, administrative procedures, marketing, recruiting, financial operations and financial condition. These regulatory requirements can also affect our ability to add new or expand existing educational programs and to change our corporate structure and ownership.

Institutions of higher education that grant degrees, diplomas, or certificates must be authorized by an appropriate state education agency or agencies. In addition, in certain states as a condition of continued authorization to grant degrees and in order to participate in various federal programs, including tuition assistance programs of the United States Armed Forces, a school must be accredited by an accrediting agency recognized by the U.S. Secretary of Education. Accreditation is a non-governmental process through which an institution submits to qualitative review by an organization of peer institutions, based on the standards of the accrediting agency and the stated aims and purposes of the institution. The Higher Education Act requires accrediting agencies recognized by the DOE to review and monitor many aspects of an institution's operations and to take appropriate action when the institution fails to comply with the accrediting agency's standards.

Our operations are also subject to regulation due to our participation in Title IV Programs. Title IV Programs, which are administered by the DOE, include loans made directly to students by the DOE. Title IV Programs also include several grant programs for students with economic need as determined in accordance with the Higher Education Act and DOE regulations. To participate in Title IV Programs, a school must receive and maintain authorization by the appropriate state education agencies, be accredited by an accrediting agency recognized by the U.S. Secretary of Education, and be certified as an eligible institution by the DOE. Our growth strategy is partly dependent on being able to offer financial assistance through Title IV Programs as it may increase the number of potential students who may choose to enroll in our programs.

The regulations, standards, and policies of the DOE, state education agencies, and our accrediting agencies change frequently. Recent and impending changes in, or new interpretations of, applicable laws, regulations, standards, or policies, or our noncompliance with any applicable laws, regulations, standards, or policies, could have a material adverse effect on our accreditation, authorization to operate in various states, activities, receipt of funds under tuition assistance programs of the United States Armed Forces, our ability to participate in Title IV Programs, receipt of veterans education benefits funds, or costs of doing business. Findings of noncompliance with these regulations, standards and policies also could result in our being required to pay monetary damages, or being subjected to fines, penalties, injunctions, limitations on our operations, termination of our ability to grant degrees, revocation of our accreditation, restrictions on our access to Title IV Program funds or other censure that could have a material adverse effect on our business.

If we do not maintain authorization in Colorado, our operations would be curtailed, and we may not grant degrees.

Aspen is headquartered in Colorado and is authorized by the Colorado Commission on Higher Education to grant degrees, diplomas or certificates. If we were to lose our authorization from the Colorado Commission on Higher Education, we would be unable to provide educational services in Colorado and we would lose our eligibility to participate in the Title IV Programs.

Our failure to comply with regulations of various states could have a material adverse effect on our enrollments, revenues, and results of operations.

Various states impose regulatory requirements on education institutions operating within their boundaries. Several states assert jurisdiction over online education institutions that have no physical location or other presence in the state but offer education services to students who reside in the state or advertise to or recruit prospective students in the state. State regulatory requirements for online education are inconsistent among states and not well developed in many jurisdictions. As such, these requirements change frequently and, in some instances, are not clear or are left to the discretion of state regulators.

State laws typically establish standards for instruction, qualifications of faculty, administrative procedures, marketing, recruiting, financial operations, and other operational matters. To the extent that we have obtained, or obtain in the future, additional authorizations or licensure, changes in state laws and regulations and the interpretation of those laws and regulations by the applicable regulators may limit our ability to offer education programs and award degrees. Some states may also prescribe financial regulations that are different from those of the DOE. If we fail to comply with state licensing or authorization requirements, we may be subject to the loss of state licensure or authorization. If we fail to comply with state requirements to obtain licensure or authorization, we may be the subject of injunctive actions or penalties. Loss of licensure or authorization or the failure to obtain required licensures or authorizations could prohibit us from recruiting or enrolling students in particular states, reduce significantly our enrollments and revenues and have a material adverse effect on our results of operations.

Under prior DOE regulations that have now been vacated, if an institution offers postsecondary education through distance education to students in a state in which the institution is not physically located or in which it is otherwise subject to state jurisdiction as determined by that state, the institution must have met any state requirements for it to be legally offering postsecondary distance education in that state. The state authorization NPRM, which was issued on July 25, 2016, similarly conditions eligibility for federal Title IV aid on maintaining all required state authorizations in states where we enroll Title IV students. If the final state authorization regulations, which could become effective as early as July 1, 2017, maintains these same requirements, and if we fail to obtain required state authorization to provide postsecondary distance education in a specific state before that time, we could lose our ability to award Title IV aid to students within that state or be required to refund Title IV funds related to jurisdictions in which we failed to have state authorization.

Moreover, in the event we are found not to be in compliance with a state s new or existing requirements for offering distance education within that state, the state could seek to restrict one or more of our business activities within its boundaries, we may not be able to recruit students from that state, and we may have to cease providing service to students in that state. In addition, as stated above if and when the DOE regulation is enforced or re-promulgated, we could lose eligibility to offer Title IV aid to students located in that state. Furthermore, the institution must be able to document state approval for distance education if requested by the DOE.

This prior DOE regulation was recognized as a significant departure from the state authorization procedures followed by most, if not all, institutions before its enactment. On July 12, 2011, a federal judge for the U.S. District Court for the District of Columbia vacated the portion of the DOE s state authorization regulation that required online education providers to obtain any required authorization from all states in which their students reside, finding that the DOE had failed to provide sufficient notice and opportunity to comment on the requirement. An appellate court affirmed that ruling on June 5, 2012 and therefore this regulation is currently invalid. On April 16, 2013, the DOE announced its intention to revisit the state authorization requirements for postsecondary distance education in a new negotiated rulemaking process which began in the fall of 2013. However, the rulemaking process failed to reach consensus on the rule in May 2014. Subsequently, in June 2014, the DOE announced it would pause on issuing a new state authorization for distance education regulation. On July 25, 2016, the DOE released a Notice of Proposed Rulemaking (NPRM) on the new state authorization for distance education regulations, Similar to the 2011 Rules, the new regulations require institutions participating in the Title IV Programs, as a condition of Title IV eligibility, to meet all state requirements for legally offering distance education in any state in which they are offering distance education courses. If an institution does not hold authorization in a state that requires it to do so, students in that state would not be eligible to receive Title IV funding to enroll in distance education programs offered by the institution in the state. The NPRM would also make Title IV eligibility and funding contingent upon an institution being able to demonstrate that it is subject to an adequate state student complaint procedure. To date, the DOE has not indicated which state complaint procedures, if any, it considers to be inadequate. In addition, the proposed regulation requires institutions make a significant number of consumer disclosures regarding their distance education programs including disclosures regarding licensure and certification requirements, state authorization, student complaints, adverse actions by state and accreditation agencies, and refund policies.

When the final state authorization rule becomes effective, which could be as early as July 1, 2017, and if the state authorization requirements from the NPRM are maintained, we could lose our ability to award Title IV Program aid to students within a state if we do not have the required state authorization to provide postsecondary distance education in that specific state. In addition, a state may impose penalties on an institution for failure to comply with state requirements related to an institution s activities in a state, including the delivery of distance education to persons in that state. Additionally, the various disclosure requirements of the proposed state authorization rule could subject us to financial penalties from the DOE and heightens the risk of potential federal and private misrepresentation claims.

If DOE determines that borrowers of federal student loans who attended our institution have a defense to repayment of their federal student loans based on a state law claim against our institution, our institution s repayment liability to DOE could have a material adverse effect on our enrollments, revenues and results of operations.

DOE s current regulations provide borrowers of loans under the William D. Ford Federal Direct Loan (FDL) program a defense against an attempt to collect such loans based on any act or omission of the institution that would give rise to a cause of action under applicable state law. In the event the borrower s defense against repayment is successful, DOE has the authority to discharge all or part of the student s obligation to repay the loan, and may require the institution to repay the amount of the loan to which the defense applies.

In June 2015, DOE issued a fact sheet announcing steps it would be taking to support efforts by borrowers to secure discharge of their FDL program loans under the borrower defense regulations. Among those steps, DOE indicated that it would be appointing a Special Master to oversee borrower defense issues and to create a streamlined process for discharge applications, and that it would be revisiting the borrower defense regulations for the purpose of creating a better system for debt relief.

In October 2015, DOE announced its intent to appoint a negotiated rulemaking committee to address borrower defense to repayment and related issues. The DOE-appointed negotiated rulemaking committee met for nine days beginning in January 2016 and ending in March 2016 and discussed a broad scope of topics. The negotiated rulemaking committee did not reach consensus on proposed regulations, resulting in DOE having the authority to draft proposed regulations in its sole discretion. The DOE published proposed regulations in the Federal Register on June 16, 2016, and stated that it would accept comments from the public on the proposed regulations through August 1, 2016. In accordance with the rulemaking calendar specified in the HEA, DOE would have to publish any final regulation by November 1, 2016, in order for such regulation to become effective July 1, 2017, the earliest date that new regulations could take effect.

The proposed regulations open new avenues for student borrowers to assert a defense to repaying their loans, allow DOE to seek reimbursement for such claims from the affected institutions, and expand DOE s financial responsibility rules to require many more schools to post letters of credit with the DOE. The proposed regulations include, among other things:

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Bases for borrowers to file claims: The proposed regulations set out three grounds for a borrower defense to repayment claim, including a favorable decision for the student in a state or federal court case involving the loan; a breach of contract by the institution; or a substantial misrepresentation by the institution about the nature of its educational program, the nature of its financial charges, or the employability of its graduates. Claims based on a court judgment or claims to assert a defense against loan payments that are still due can be made any time (with no statute of limitations), while other claims (such as to recoup loan funds already repaid to DOE) must be made within six years.

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Claim resolution process: The proposed regulations call for DOE to set up a fact-finding process to resolve claims. The contemplated structure includes providing the institution with notice and an opportunity to submit evidence; however, the exact procedures, including the opportunity to contest particular factual assertions or present in-person testimony, are not defined. In addition, DOE has also given itself authority to process claims on a group basis, and to take the initiative to create groups and include borrowers who have not filed a claim. Borrowers who file successful claims may have their loans forgiven in whole or in part, with DOE reserving the right to calculate the amount of forgiveness in various ways.

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<u>Recovering funds</u>: For debts relieved for individual borrowers, the proposed regulations give DOE the authority to initiate a proceeding to seek repayment from the institution for any loan amounts forgiven. The details concerning how such a proceeding would be conducted are not defined in the proposed regulations. For group relief, there is no separate proceeding. If DOE determines a group discharge is warranted, it will automatically assign liability to the institution.

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Early warning letter of credit triggers: DOE has proposed to amend its existing financial responsibility regulations to describe at least 10 new "early warning" triggers that would allow DOE to require an institution to post a letter of credit with DOE to demonstrate its financial stability and assure DOE of the institution s ability to pay borrower claims if needed. Each trigger would authorize DOE to require an LOC in the amount of at least 10% of the Title IV funding utilized by the institution for the most recently completed fiscal year. The triggers are intended to be cumulative, and therefore could require an institution to post a very significant letter of credit, up to or even exceeding its Title IV funding level. The proposed regulations would also put an institution on provisional certification immediately upon a trigger being met. In addition, if the institution does not provide the required letter of credit within 30 days of DOE's request, DOE may offset the institution's future Title IV funds for up to nine months until DOE is able to capture the amount of the letter of credit. The proposed triggering events include, among others:

a.

Lawsuits and other Actions If the institution is subject to a liability based on a lawsuit or an audit, investigation or similar action by a state or federal oversight agency, including any debt or liability incurred or asserted at any time during the three most recently completed award years, with a claim or liability exceeding the lesser of 10% of the institution's current assets or \$750,000.

b.

Successful Borrower Defense to Repayment Claims If the institution is required to pay more than 10% of its current assets, or \$750,000, whichever is less, to satisfy successful borrower defense claims.

c.

Accrediting Agency Actions If the institution is required to submit a teach-out plan or is placed on probation or issued a show-cause in the three prior award years, regardless of the cause.

d.

90/10 Rule Failure to meet the 90/10 Rule revenue ratio for a single year.

e.

Gainful Employment Rates If more than 50% of the institution's Title IV-recipient students in GE programs are enrolled in GE programs with failing or zone rates (but prior to any loss of eligibility under the multi-year triggers in the GE Rule).

f.

Cohort Default Rates Two consecutive years with CDRs of 30% or higher.

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Required warnings to students of new repayment rate: One section of the proposed regulations applies only to for-profit institutions, requiring such institutions to disclose a new form of loan repayment rate in a variety of public materials, to serve as a warning to current and potential students, when the rate is too low. This repayment rate would be calculated based on the payment performance of an institution's students approximately five years after its students graduate or withdraw from the school.

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<u>Forbidding mandatory arbitration clauses and class action waivers</u>: The proposed regulations would prohibit an institution from incorporating a class action waiver provision, or a mandatory arbitration clause, in any agreement with students. If an institution's contracts currently contain a pre-dispute arbitration provision or a class waiver, the institution will be required to amend the agreement or provide a specific notice to students, using language provided by DOE that explains that those provisions have been changed. This requirement applies to any existing agreements at the time the rule becomes effective, not just for those agreements entered into after July 1, 2017.

If DOE determines that borrowers of FDL program loans who attended Aspen have a defense to repayment of their FDL program loans based on our acts or omissions, the repayment liability to DOE could have a material adverse effect on our financial condition, results of operations and cash flows. Cumulative letters of credit, at 10% of the amount of Title IV Program funds received by the institution during the most recently completed award year, could have a material adverse effect on our financial condition, results of operations and cash flows. Additionally, if DOE determines that our loan repayment rates are too low, having to issue warnings to current and prospective students describing the low repayment rate could have a material adverse effect on our enrollments, revenues, financial condition, results of operations and cash flows.

If we fail to maintain our institutional accreditation, we would lose our ability to participate in the tuition assistance programs of the U.S. Armed Forces and also to participate in Title IV Programs.

Aspen is accredited by the DEAC, which is a national accrediting agency recognized by the U.S. Secretary of Education for Title IV purposes. Accreditation by an accrediting agency that is recognized by the Secretary of

Education is required for an institution to become and remain eligible to participate in Title IV Programs as well as in the tuition assistance programs of the United States Armed Forces. DEAC may impose restrictions on our accreditation or may terminate our accreditation. To remain accredited we must continuously meet certain criteria and standards relating to, among other things, performance, governance, institutional integrity, educational quality, faculty, administrative capability, resources and financial stability. Failure to meet any of these criteria or standards could result in the loss of accreditation at the discretion of the accrediting agency. The loss of accreditation would, among other things, render our students and us ineligible to participate in the tuition assistance programs of the U.S. Armed Forces or Title IV Programs and have a material adverse effect on our enrollments, revenues and results of operations.

Because we participate in Title IV Programs, our failure to comply with the complex regulations associated with Title IV Programs would have a significant adverse effect on our operations and prospects for growth.

We participate in Title IV Programs. Compliance with the requirements of the Higher Education Act and Title IV Programs is highly complex and imposes significant additional regulatory requirements on our operations, which require additional staff, contractual arrangements, systems and regulatory costs. We have a limited demonstrated history of compliance with these additional regulatory requirements. If we fail to comply with any of these additional regulatory requirements, the DOE could, among other things, impose monetary penalties, place limitations on our operations, and/or condition or terminate our eligibility to receive Title IV Program funds, which would limit our potential for growth and materiality and adversely affect our enrollment, revenues and results of operations.

Because we are only provisionally certified by the DOE, we must reestablish our eligibility and certification to participate in the Title IV Programs, and there are no assurances that DOE will recertify us to participate in the Title IV Programs.

An institution generally must seek recertification from the DOE at least every six years and possibly more frequently depending on various factors. In certain circumstances, the DOE provisionally certifies an institution to participate in Title IV Programs, such as when it is an initial participant in Title IV Programs or has undergone a change in ownership and control. Beginning in 2009, and following our change of control in 2012, we have been provisionally certified. On February 9, 2015, the DOE notified Aspen that it had the choice of posting a letter of credit for 25% of all Title IV funds and remain provisionally certified or post a 50% letter of credit and become permanently certified. We elected to post a 25% letter of credit and remain provisionally certified increasing our letter of credit to \$1,122,485. In November of 2015, the DOE informed Aspen that it no longer needed to post a letter of credit. It was subsequently released. In the future, the DOE may impose additional or different terms and conditions in any final program participation agreement that it may issue, including growth restrictions or limitation on the number of students who may receive Title IV aid. The DOE could also decline to fully certify Aspen, otherwise limit its participation in the Title IV Programs, or continue provisional certification.

If the DOE does not ultimately approve our full certification to participate in Title IV Programs, our students would no longer be able to receive Title IV Program funds, which would have a material adverse effect on our enrollments, revenues and results of operations. In addition, regulatory restraints related to the addition of new programs could impair our ability to attract and retain students and could negatively affect our financial results.

Because the DOE may conduct compliance reviews of us, we may be subject to adverse review and future litigation which could affect our ability to offer Title IV student loans.

Because we operate in a highly regulated industry, we are subject to compliance reviews and claims of non-compliance and lawsuits by government agencies, regulatory agencies, and third parties, including claims brought by third parties on behalf of the federal government. If the results of compliance reviews or other proceedings are unfavorable to us, or if we are unable to defend successfully against lawsuits or claims, we may be required to pay monetary damages or be subject to fines, limitations, loss of Title IV funding, injunctions or other penalties, including the requirement to make refunds. Even if we adequately address issues raised by an agency review or successfully defend a lawsuit or claim, we may have to divert significant financial and management resources from our ongoing business operations to address issues raised by those reviews or to defend against those lawsuits or claims. Claims and lawsuits brought against us may damage our reputation, even if such claims and lawsuits are without merit.

If the percentage of our revenues derived from Title IV Programs is too high, we could lose our ability to participate in Title IV Programs.

Under the Higher Education Act, an institution is subject to loss of eligibility to participate in the Title IV Programs if, on a cash accounting basis, it derives more than 90% of its fiscal year revenue, for two consecutive fiscal years, from Title IV Program funds. An institution whose rate exceeds 90% for any single fiscal year is placed on provisional certification for at least two fiscal years and may be subject to other conditions specified by the U.S. Secretary of Education. This rule is known as the 90/10 rule. We have only recently begun to participate in Title IV Programs, but must remain aware of the 90/10 calculation. Failure to comply with the 90/10 rule may result in restrictions on the amounts of Title IV funds that may be distributed to students; restrictions on expansion; requirements related to letters of credits or any other restrictions imposed by the DOE. Additionally, if we are determined to be ineligible must be repaid to the DOE.

Further, due to scrutiny of the sector, legislative proposals have been introduced in Congress that would heighten the requirements of the 90/10 rule, including proposals that would reduce the 90% maximum under the rule to 85% and/or prohibit tuition derived from military benefit programs to be included in the 85% portion.

If our competitors are subject to further regulatory claims and adverse publicity, it may affect our industry and reduce our future enrollment.

We are one of a number of for-profit institutions serving the postsecondary education market. In recent years, regulatory investigations and civil litigation have been commenced against several companies that own for-profit educational institutions. These investigations and lawsuits have alleged, among other things, deceptive trade practices and non-compliance with DOE regulations. These allegations have attracted adverse media coverage and have been the subject of federal and state legislative hearings. Although the media, regulatory and legislative focus has been primarily on the allegations made against specific companies, broader allegations against the overall for-profit school sector may negatively affect public perceptions of other for-profit educational institutions, including Aspen. In addition, in recent years, reports on student lending practices of various lending institutions and schools, including for-profit schools, and investigations by a number of state attorneys general, Congress and governmental agencies have led to adverse media coverage of postsecondary education. For example a large competitor, Corinthian Colleges, sold or shut down its schools due to substantial regulatory investigations and DOE actions. Other significant school groups have likewise been closed in light of significant DOE actions. Adverse media coverage regarding other companies in the for-profit school sector or regarding us directly could damage our reputation, could result in lower enrollments, revenues and operating profit, and could have a negative impact on our stock price. Such allegations could also result in increased scrutiny and regulation by the DOE, Congress, accrediting bodies, state legislatures or other governmental authorities with respect to all for-profit institutions, including us.

Due to new regulations or congressional action or reduction in funding for Title IV Programs, our future enrollment may be reduced and costs of compliance increased.

The Higher Education Act comes up for reauthorization by Congress approximately every five to six years. When Congress does not act on complete reauthorization, there are typically amendments and extensions of authorization. Additionally, Congress reviews and determines appropriations for Title IV Programs on an annual basis through the budget and appropriations process. There is no assurance that Congress will not in the future enact changes that decrease Title IV Program funds available to students, including students who attend our institution. Any action by Congress that significantly reduces funding for Title IV Programs or the ability of our school or students to participate in these programs would require us to arrange for other sources of financial aid and would materially decrease our enrollment. Such a decrease in enrollment would have a material adverse effect on our revenues and results of operations. Congressional action may also require us to modify our practices in ways that could result in increased administrative and regulatory costs and decreased profit margin.

There has been growing regulatory action and investigations of for-profit companies that offer online education. A larger competitor has accepted a deal with the DOE to sell or shut down most of its campuses.

We are not in position to predict with certainty whether any legislation will be passed by Congress or signed into law in the future. The reallocation of funding among Title IV Programs, material changes in the requirements for participation in such programs, or the substitution of materially different Title IV Programs could reduce the ability of students to finance their education at our institution and adversely affect our revenues and results of operations.

If our efforts to comply with DOE regulations are inconsistent with how the DOE interprets those provisions, either due to insufficient time to implement the necessary changes, uncertainty about the meaning of the rules, or otherwise, we may be found to be in noncompliance with such provisions and the DOE could impose monetary penalties, place limitations on our operations, and/or condition or terminate our eligibility to receive Title IV Program funds. We cannot predict with certainty the effect the new and impending regulatory provisions will have on our business.

Investigations by state attorneys general, Congress and governmental agencies regarding relationships between loan providers and educational institutions and their financial aid officers may result in increased regulatory burdens and costs.

In the past few years, the student lending practices of postsecondary educational institutions, financial aid officers and student loan providers were subject to several investigations being conducted by state attorneys general, Congress and governmental agencies. These investigations concern, among other things, possible deceptive practices in the marketing of private student loans and loans provided by lenders pursuant to Title IV Programs. Higher Education Opportunity Act, or HEOA, contains requirements pertinent to relationships between lenders and institutions. In particular, HEOA requires institutions to have a code of conduct, with certain specified provisions, pertinent to interactions with lenders of student loans, prohibits certain activities by lenders with respect to institutions, and establishes substantive and disclosure requirements for lists of recommended or suggested lenders of private student loans. In addition, HEOA imposes substantive and disclosure obligations on institutions that make available a list of recommended lenders for potential borrowers. State legislators have also passed or may be considering legislation related to relationships between lenders and institutions. Because of the evolving nature of these legislative efforts and various inquiries and developments, we can neither know nor predict with certainty their outcome, or the potential remedial actions that might result from these or other potential inquiries. Governmental action may impose increased administrative and regulatory costs and decrease profit margins.

Because we are subject to sanctions if we fail to calculate correctly and return timely Title IV Program funds for students who stop participating before completing their educational program, our future operating results may be adversely affected.

A school participating in Title IV Programs must correctly calculate the amount of unearned Title IV Program funds that have been disbursed to students who withdraw from their educational programs before completion and must return those unearned funds in a timely manner, generally within 45 days after the date the school determines that the student has withdrawn. Under recently effective DOE regulations, institutions that use the last day of attendance at an academically-related activity must determine the relevant date based on accurate institutional records (not a student s certificate of attendance). For online classes, academic attendance means engaging in an academically-related activity, such as participating in class through an online discussion or initiating contact with a faculty member to ask a question; simply logging into an online class does not constitute academic attendance for purposes of the return of funds requirements. Because we only recently began to participate in Title IV Programs, we have limited experience complying with these Title IV regulations. Under DOE regulations, late return of Title IV Program funds for 5% or more of students sampled in connection with the institution's annual compliance audit constitutes material non-compliance. If unearned funds are not properly calculated and timely returned, we may have to repay Title IV funds, post a letter of credit in favor of the DOE or otherwise be sanctioned by the DOE, which could increase our cost of regulatory compliance and adversely affect our results of operations. This may have an impact on our systems, our future operations and cash flows.

If we fail to demonstrate financial responsibility, Aspen may lose its eligibility to participate in Title IV Programs or be required to post a letter of credit in order to maintain eligibility to participate in Title IV Programs.

To participate in Title IV Programs, an eligible institution must satisfy specific measures of financial responsibility prescribed by the DOE, or post a letter of credit in favor of the DOE and possibly accept other conditions, such as additional reporting requirements or regulatory oversight, on its participation in Title IV Programs. The DOE may also apply its measures of financial responsibility to the operating company and ownership entities of an eligible institution and, if such measures are not satisfied by the operating company or ownership entities, require the institution to meet the alternative standards described under Regulation beginning on page 6 herein. Any of these alternative standards would increase our costs of regulatory compliance. If we were unable to meet these alternative standards, we would lose our eligibility to participate in Title IV Programs. If we fail to demonstrate financial responsibility and thus lose our eligibility to participate in Title IV Programs, our students would lose access to Title IV Program funds for use in our institution, which would limit our potential for growth and adversely affect our enrollment, revenues and results of operations.

If we fail to demonstrate administrative capability, we may lose eligibility to participate in Title IV Programs.

DOE regulations specify extensive criteria an institution must satisfy to establish that it has the requisite administrative capability—to participate in Title IV Programs. If an institution fails to satisfy any of these criteria or comply with any other DOE regulations, the DOE may require the repayment of Title IV funds, transfer the institution from the "advance" system of payment of Title IV funds to cash monitoring status or to the "reimbursement" system of payment, place the institution on provisional certification status, or commence a proceeding to impose a fine or to limit, suspend or terminate the participation of the institution in Title IV Programs. If we are found not to have satisfied the DOE's "administrative capability" requirements we could be limited in our access to, or lose, Title IV Program funding, which would limit our potential for growth and adversely affect our enrollment, revenues and results of operations.

Because we rely on a third-party to administer our participation in Title IV Programs, its failure to comply with applicable regulations could cause us to lose our eligibility to participate in Title IV Programs.

We have been eligible to participate in Title IV Programs for a relatively short time, and we have not developed the internal capacity to handle without third-party assistance the complex administration of participation in Title IV Programs. A third-party assists us with administration of our participation in Title IV Programs, and if it does not comply with applicable regulations, we may be liable for its actions and we could lose our eligibility to participate in Title IV Programs. In addition, if it is no longer able to provide the services to us, we may not be able to replace it in a timely or cost-efficient manner, or at all, and we could lose our ability to comply with the requirements of Title IV Programs, which would limit our potential for growth and adversely affect our enrollment, revenues and results of operation.

If we pay impermissible commissions, bonuses or other incentive payments to individuals involved in recruiting, admissions or financial aid activities, we will be subject to sanctions.

A school participating in Title IV Programs may not provide any commission, bonus or other incentive payment based, directly or indirectly, on success in enrolling students or securing financial aid to any person involved in student recruiting or admission activities or in making decisions regarding the awarding of Title IV Program funds. If we pay a bonus, commission, or other incentive payment in violation of applicable DOE rules, we could be subject to sanctions, which could have a material adverse effect on our business. Effective July 1, 2011, the DOE abolished 12 safe harbors that described permissible arrangements under the incentive payment regulation. Abolition of the safe harbors and other aspects of the current regulation may create uncertainty about what constitutes impermissible incentive payments. The modified incentive payment rule and related uncertainty as to how it will be interpreted also may influence our approach, or limit our alternatives, with respect to employment policies and practices and consequently may affect negatively our ability to recruit and retain employees, and as a result our business could be

materially and adversely affected.

In addition, the General Accounting Office, or the GAO, has issued a report critical of the DOE s enforcement of the incentive payment rule, and the DOE has undertaken to increase its enforcement efforts. If the DOE determines that an institution violated the incentive payment rule, it may require the institution to modify its payment arrangements to the DOE s satisfaction. The DOE may also fine the institution or initiate action to limit, suspend, or terminate the institution s participation in the Title IV Programs. The DOE may also seek to recover Title IV funds disbursed in connection with the prohibited incentive payments. In addition, third parties may file qui tam or whistleblower suits on behalf of the DOE alleging violation of the incentive payment provision. Such suits may prompt DOE investigations. Particularly in light of the uncertainty surrounding the new incentive payment rule, the existence of, the costs of responding to, and the outcome of, qui tam or whistleblower suits or DOE investigations could have a material adverse effect on our reputation causing our enrollments to decline and could cause us to incur costs that are material to our business, among other things. As a result, our business could be materially and adversely affected.

If our student loan default rates are too high, we may lose eligibility to participate in Title IV Programs.

DOE regulations provide that an institution s participation in Title IV Programs ends when historical default rates reach a certain level in a single year or for a number of years. Because of our limited experience enrolling students who are participating in these programs, we have limited historical default rate information. Relatively few students are expected to enter the repayment phase in the near term, which could result in defaults by a few students having a relatively large impact on our default rate. If Aspen loses its eligibility to participate in Title IV Programs because of high student loan default rates, our students would no longer be eligible to use Title IV Program funds in our institution, which would significantly reduce our enrollments and revenues and have a material adverse effect on our results of operations.

If our institutional accrediting agency loses recognition by the U.S. Secretary of Education or we fail to maintain our institutional accreditation, we may lose our ability to participate in Title IV Programs.

Increased regulatory scrutiny of accrediting agencies and their accreditation of universities is likely to continue. While Aspen is accredited by the DEAC, a DOE-recognized accrediting body, if the DOE were to limit, suspend, or terminate the DEAC is recognition, we could lose our ability to participate in the Title IV Programs. While the DOE has provisionally certified Aspen, there are no assurances that we will remain certified. If we were unable to rely on DEAC accreditation in such circumstances, among other things, our students and our institution would be ineligible to participate in the Title IV Programs, and such consequence would have a material adverse effect on enrollments, revenues and results of operations. In addition, increased scrutiny of accrediting agencies by the Secretary of Education in connection with the DOE is recognition process may result in increased scrutiny of institutions by accrediting agencies.

Furthermore, because the for-profit education sector is growing at such a rapid pace, it is possible that accrediting bodies will respond to that growth by adopting additional criteria, standards and policies that are intended to monitor, regulate or limit the growth of for-profit institutions like us. Actions by, or relating to, an accredited institution, including any change in the legal status, form of control, or ownership/management of the institution, any significant changes in the institution s financial position, or any significant growth or decline in enrollment and/or programs, could open up an accredited institution to additional reviews by the DEAC.

If Aspen fails to meet standards regarding gainful employment, it may result in the loss of eligibility to participate in Title IV Programs.

In 2014, the DOE issued a new gainful employment rule which went into effect on July 1, 2015. Under the gainful employment rule, programs with high debt-to-earnings ratios would lose Title IV Program eligibility for three years based on a variety of specific scenarios outlined by the DOE. We anticipate that under this new regulation, the continuing eligibility of our educational programs for Title IV Program funding may be at risk due to factors beyond our control, such as changes in the actual or deemed income level of our graduates, changes in student borrowing levels, increases in interest rates, changes in the federal poverty income level relevant for calculating discretionary income, changes in the percentage of our former students who are current in repayment of their student loans, and other factors. In addition, even though deficiencies in the metrics may be correctible on a timely basis, the disclosure requirements to students following a failure to meet the standards may adversely impact enrollment in that program and may adversely impact the reputation of our educational institutions.

If we fail to obtain required DOE approval for new programs that prepare students for gainful employment in a recognized occupation, it could materially and adversely affect our business.

Under the gainful employment regulation that went into effect on July 1, 2015, an institution may establish a new program s Title IV eligibility by updating the list of the institution s programs maintained by the DOE. Significantly, an institution is prohibited from updating its list of eligible programs to include a gainful employment program, or a gainful employment program that is substantially similar to a failing or zone program that the institution voluntarily discontinued or became ineligible, that was subject to the three-year loss of eligibility until that three-year period expires. Depending on our program offerings, compliance with the gainful employment rule could cause delay or an inability to offer certain new programs and put our business at a competitive disadvantage. Compliance could also adversely affect our ability to timely offer programs of interest to our students and potential students and adversely affect our ability to increase our revenues. As a result, our business could be materially and adversely affected.

## If we fail to comply with the DOE s substantial misrepresentation rules, it could result in sanctions against us.

The DOE may take action against an institution in the event of substantial misrepresentation by the institution concerning the nature of its educational programs, its financial charges or the employability of its graduates. The DOE has expanded the activities that constitute a substantial misrepresentation. Under the DOE regulations, an institution engages in substantial misrepresentation when the institution itself, one of its representatives, or an organization or person with which the institution has an agreement to provide educational programs, marketing, advertising, or admissions services, makes a substantial misrepresentation directly or indirectly to a student, prospective student or any member of the public, or to an accrediting agency, a state agency, or to the Secretary of Education. The final regulations define misrepresentation as any false, erroneous or misleading statement, and they define a misleading statement as any statement that has the likelihood or tendency to deceive or confuse. The final regulations define substantial misrepresentation as any misrepresentation on which the person to whom it was made could reasonably be expected to rely, or has reasonably relied, to the person s detriment. If the DOE determines that an institution has engaged in substantial misrepresentation, the DOE may revoke an institution s program participation agreement, impose limitations on an institution s participation in the Title IV Programs, deny participation applications made on behalf of the institution, or initiate a proceeding against the institution to fine the institution or to limit, suspend or termination the institution s participation in the Title IV Programs. We expect that there could be an increase in our industry of administrative actions and litigation claiming substantial misrepresentation, which at a minimum would increase legal costs associated with defending such actions, and as a result our business could be materially and adversely affected.

#### If we fail to comply with the DOE s credit hour requirements, it could result in sanctions against us.

The DOE has defined credit hour for Title IV purposes. The credit hour is used for Title IV purposes to define an eligible program and an academic year and to determine enrollment status and the amount of Title IV aid that an institution may disburse in a payment period. The final regulations define credit hour as an institutionally established equivalency that reasonably approximates certain specified time in class and out of class and an equivalent amount of work for other academic activities. The final regulations also require institutional accreditors to review an institution s policies, procedures, and administration of policies and procedures for assignment of credit hours. An accreditor must take appropriate actions to address an institution s credit hour deficiencies and to notify the DOE if it finds systemic noncompliance or significant noncompliance in one or more programs. The DOE has indicated that if it finds an institution to be out of compliance with the credit hour definition for Title IV purposes, it may require the institution to repay the amount of Title IV awarded under the incorrect assignment of credit hours and, if it finds significant overstatement of credit hours, it may fine the institution or limit, suspend, or terminate its participation in Title IV Programs, as a result of which our business could be materially and adversely affected.

The U.S. Congress continues to examine the for-profit postsecondary education sector which could result in legislation or additional DOE rulemaking that may limit or condition Title IV Program participation of proprietary schools in a manner that may materially and adversely affect our business.

In recent years, the U.S. Congress has increased its focus on for-profit education institutions, including with respect to their participation in the Title IV Programs, and has held hearings regarding such matters. In addition, the GAO released a series of reports following undercover investigations critical of for-profit institutions. We cannot predict the extent to which, or whether, these hearings and reports will result in legislation, further rulemaking affecting our participation in Title IV Programs, or more vigorous enforcement of Title IV requirements. Additionally, the DOE recently created a special unit for the purpose of monitoring publicly traded for-profit educational institutions. Moreover, political consideration could result in a reduction of Title IV funding. To the extent that any laws or regulations are adopted that limit or condition Title IV Program participation of proprietary schools or the amount of federal student financial aid for which proprietary school students are eligible, our business could be materially and adversely affected.

Unfavora	hle	laws and	regulations	may imn	alle our	growth
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Existing and future laws and regulations may create increased regulatory risk, which could impede our growth. These regulations and laws may cover consumer protection, mobile communications, privacy, data protection, electronic communications, pricing and taxation.

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Because of their share ownership, our management may be able to exert control over us to the detriment of minority shareholders.

As of July 24, 2017, our executive officers and directors owned approximately 14.2% of our outstanding common stock. These shareholders, if they act together, may be able to control all matters requiring shareholder approval, including significant corporate transactions. This concentration of ownership may have the effect of delaying or preventing our change in control and might affect the market price of our common stock.

If our common stock becomes subject to a chill imposed by the Depository Trust Company, or DTC, your ability to sell your shares may be limited.

The DTC acts as a depository or nominee for street name shares that investors deposit with their brokers. Until December of 2012, our stock was not eligible to be electronically transferred among DTC participants (broker-dealers) and required delivery of paper certificates as a result of a chill imposed by DTC. As a result of becoming DTC-Eligible, our common stock is no longer subject to a chill. However, DTC in the last several years has increasingly imposed a chill or freeze on the deposit, withdrawal and transfer of common stock of issuers whose common stock trades on a market other than an exchange. Depending on the type of restriction, a chill or freeze can prevent shareholders from buying or selling shares and prevent companies from raising money. A chill or freeze may remain imposed on a security for a few days or an extended period of time (in at least one instance a number of years). While we have no reason to believe a chill or freeze will be imposed against our common stock again in the future, if it were your ability to sell your shares would be limited. In such event, your investment will be adversely affected.

Due to factors beyond our control, our stock price may be volatile.

Any of the following factors could affect the market price of our common stock:

Our failure to generate increasing material revenues;

Our failure to become profitable or achieve positive adjusted Earnings Before Interest, Taxes, Depreciation and Amortization;
A decline in our growth rate including new student enrollments and class starts;
Our failure to raise working capital, if required;
Our public disclosure of the terms of any financing which we consummate in the future;
Disclosure of the results of our monthly payment plan;
Actual or anticipated variations in our quarterly results of operations;
A decline in the economy in the United States which is severe enough to impact our ability to collect our accounts receivable;
Announcements by us or our competitors of significant contracts, new services, acquisitions, commercial relationships, joint ventures or capital commitments;
The loss of Title IV funding or other regulatory actions;
Our failure to meet financial analysts performance expectations;
Changes in earnings estimates and recommendations by financial analysts;
The sale of large numbers of shares of common stock which we have registered;

Short selling activities; or	
Changes in market valuations of similar companies.	
In the past, following periods of volatility in the market price of litigation has often been instituted. A securities class action suit our management s time and attention, which would otherwise be	against us could result in substantial costs and divert
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Because we may issue preferred stock without the approval of our shareholders and have other anti-takeover defenses, it may be more difficult for a third-party to acquire us and could depress our stock price.

Our Board may issue, without a vote of our shareholders, one or more additional series of preferred stock that have more than one vote per share. This could permit our Board to issue preferred stock to investors who support us and our management and give effective control of our business to our management. Additionally, issuance of preferred stock could block an acquisition resulting in both a drop in our stock price and a decline in interest of our common stock. This could make it more difficult for shareholders to sell their common stock. This could also cause the market price of our common stock shares to drop significantly, even if our business is performing well.

An investment in Aspen may be diluted in the future as a result of the issuance of additional securities.

If we need to raise additional capital to meet our working capital needs, we expect to issue additional shares of common stock or securities convertible, exchangeable or exercisable into common stock from time to time, which could result in substantial dilution to investors. Investors should anticipate being substantially diluted based upon the current condition of the capital and credit markets and their impact on small companies.

Because we may not be able to attract the attention of major brokerage firms, it could have a material impact upon the price of our common stock.

It is not likely that securities analysts of major brokerage firms will provide research coverage for our common stock since the firm itself cannot recommend the purchase of our common stock under the penny stock rules referenced in an earlier risk factor. The absence of such coverage limits the likelihood that an active market will develop for our common stock. It may also make it more difficult for us to attract new investors at times when we acquire additional capital.

Since we intend to retain any earnings for development of our business for the foreseeable future, you will likely not receive any dividends for the foreseeable future.

We have not and do not intend to pay any dividends in the foreseeable future, as we intend to retain any earnings for development and expansion of our business operations. As a result, you will not receive any dividends on your investment for an indefinite period of time.

ITEM 1B. UNRESOLVED STAFF COMMENTS.
None.
ITEM 2. PROPERTIES.
Our corporate headquarters are located in a facility in Denver, Colorado, consisting of approximately 6,535 square feet of office space under a lease that expires in December 2018. This facility accommodates our academic operations. Our executive offices are in New York City where we lease approximately 2,000 square feet under a lease that expires in December 2017. We operate an enrollment center in Phoenix, Arizona where we lease approximately 4,643 square feet under a three-year term that expires in May 2021. We lease office space for our developers in Dieppe, NB, Canada under a three year agreement that commenced March 1, 2017. We believe that our existing facilities are suitable and adequate and that we have sufficient capacity to meet our current anticipated needs.
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## ITEM 3. LEGAL PROCEEDINGS.

From time to time, we may be involved in litigation relating to claims arising out of our operations in the normal course of business. As of the date of this report, except as discussed below, we are not aware of any other pending or threatened lawsuits that could reasonably be expected to have a material effect on the results of our operations and there are no proceedings in which any of our directors, officers or affiliates, or any registered or beneficial shareholder, is an adverse party or has a material interest adverse to our interest.

On February 11, 2013, HEMG and Mr. Spada sued the Company, certain senior management members and our directors in state court in New York seeking damages arising principally from (i) allegedly false and misleading statements in the filings with the SEC and the DOE where the Company disclosed that HEMG and Mr. Spada borrowed \$2.2 million without board authority, (ii) the alleged breach of an April 2012 agreement whereby the Company had agreed, subject to numerous conditions and time limitations, to purchase certain shares of the Company from HEMG, and (iii) alleged diminution to the value of HEMG s shares of the Company due to Mr. Spada s disagreement with certain business transactions the Company engaged in, all with Board approval. On November 8, 2013, the state court in New York granted the Company s motion to dismiss all of the claims. On December 10, 2013, the Company filed a series of counterclaims against HEMG and Mr. Spada in state court of New York. By decision and order dated August 4, 2014, the New York court denied HEMG and Spada s motion to dismiss the fraud counterclaim the Company asserted against them.

While the Company has been advised by its counsel that HEMG s and Spada s claims in the New York lawsuit is baseless, the Company cannot provide any assurance as to the ultimate outcome of the case. Defending the lawsuit will be expensive and will require the expenditure of time which could otherwise be spent on the Company s business. While unlikely, if Mr. Spada s and HEMG s claims in the New York litigation were to be successful, the damages the Company could pay could potentially be material.

In November 2014, the Company and Aspen University sued HEMG seeking to recover sums due under two 2008 Agreements where Aspen University sold course materials to HEMG in exchange for long-term future payments. On September 29, 2015, the Company and Aspen University obtained a default judgment in the amount of \$772,793. This default judgment precipitated the bankruptcy petition discussed in the next paragraph.

On October 15, 2015, HEMG filed bankruptcy pursuant to Chapter 7. As a result, the remaining claims and Aspen s counterclaims in the New York lawsuit are currently stayed.

#### ITEM 4. MINE SAFETY DISCLOSURES.

Not applicable.			

## **PART II**

# ITEM 5. MARKET FOR REGISTRANT S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES.

Our stock trades on the OTCQB, under the symbol ASPU. The last reported sale price of Aspen Group s common stock as reported by the OTCQB on July 21, 2017 was \$6.79. As of that date, we had 1,001 record holders. A substantially greater number of holders of our common stock are street name or beneficial holders, whose shares are held of record by banks, brokers, and other financial institutions.

The following table provides the high and low bid price information for our common stock. The prices reflect inter-dealer prices, without retail mark-up, mark-down or commission and does not necessarily represent actual transactions. Our common stock does not trade on a regular basis.

		Prices		
	Period			
Year	Ended	High	Low	
		(\$)	(\$)	
Fiscal 2017				
	April 30	5.00	3.05	
	January 31	4.44	2.76	
	October 31	3.36	1.56	
	July 31	2.1	1.524	
Fiscal 2016				
	April 30	2.244	1.236	
	January 31	2.388	1.212	
	October 31	2.22	1.38	
	July 31	2.94	1.116	

## **Dividend Policy**

We have not paid cash dividends on our common stock and do not plan to pay such dividends in the foreseeable future. Our Board will determine our future dividend policy on the basis of many factors, including results of operations, capital requirements, and general business conditions.

Recent Sales of Unregistered Securities
None
Securities Authorized for Issuance under Equity Compensation Plans
The information required by this item with respect to our equity compensation plans is incorporated by reference to our Proxy Statement for the 2017 Annual Meeting of Shareholders to be filed with the SEC within 120 days of the fiscal year ended April 30, 2017.
ITEM 6. SELECTED FINANCIAL DATA.
Not applicable.
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# ITEM 7. MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

You should read the following discussion in conjunction with our consolidated financial statements, which are included elsewhere in this Form 10-K. Management s Discussion and Analysis of Financial Condition and Results of Operations contain forward-looking statements that reflect our plans, estimates, and beliefs. Our actual results could differ materially from those discussed in the forward-looking statements. Factors that could cause or contribute to these differences include those discussed in the Risk Factors contained herein.

## **Company Overview**

Aspen Group, Inc. is a post-secondary education company with an overarching vision of making higher education affordable again in America. To date, Aspen Group s sole operating subsidiary has been Aspen University, Inc., doing business as Aspen University. On May 18, 2017, Aspen Group announced it had entered into a definitive agreement to acquire USU, a regionally accredited for-profit university based in San Diego, California for a total purchase price of \$9 million. The transaction is subject to customary closing conditions and regulatory approvals by the DOE, WASC Senior College and University Commission, and state regulatory and programmatic accreditation bodies. The earliest that Aspen Group would receive required regulatory approvals would be December 2017. To finance the cash portion of the Acquisition and provide appropriate working capital, we are about to close the credit facility referred to in Item 1. Business.

The remainder of this management discussion will focus on Aspen University.

Founded in 1987, Aspen University s mission is to offer any motivated college-worthy student the opportunity to receive a high quality, responsibly priced distance-learning education for the purpose of achieving sustainable economic and social benefits for themselves and their families. Aspen is dedicated to providing the highest quality education experiences taught by top-tier professors - 54% of our adjunct professors hold doctorate degrees.

Because we believe higher education should be a catalyst to our students long-term economic success, we exert financial prudence by offering affordable tuition that is one of the greatest values in online higher education. In 2014, Aspen University unveiled a monthly payment plan aimed at reversing the college-debt sentence plaguing working-class Americans. The monthly payment plan offers bachelor students (except RN to BSN) the opportunity to pay their tuition at \$250/month for 72 months (\$18,000), nursing bachelor students (RN to BSN) \$250/month for 39 months (\$9,750), master students \$325/month for 36 months (\$11,700) and doctoral students \$375/month for 72 months (\$27,000), interest free, thereby giving students a monthly payment tuition payment option versus taking out a

federal financial aid loan.

One of the key differences between Aspen and other publicly-traded, exclusively online, for-profit universities is the fact that the majority of our active degree-seeking students (72% as of April 30, 2017) were enrolled in Aspen University s School of Nursing.

## **Student Population Overview\***

Aspen s active degree-seeking student body increased year-over-year by 60% during the fiscal quarter ended April 30, 2017, from 2,932 to 4,681 students.

Our most popular school is our School of Nursing. Aspen s School of Nursing has grown from 64% of our active degree-seeking student body at April 30, 2016, to 72% at April 30, 2017. Aspen s School of Nursing grew from 1,882 to 3,363 student s year-over-year, which represented 85% of Aspen s active degree-seeking student body growth. At April 30, 2017, Aspen s School of Nursing included 2,104 active students in the RN to BSN program and 1,259 active students in the MSN program or the RN to MSN Bridge program.

\* Note: Aspen has revised its degree seeking student body definition to only report Active Degree-Seeking Students. Active Degree-Seeking Students are defined as students who were enrolled in a course during the quarter reported, or are registered for an upcoming course. Aspen is using this definition going forward because it is more closely aligned with the definitions used by other publicly traded, for-profit institutions.

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## New Student Enrollment and Active Degree Seeking Student Body Growth

Since the launch of the BSN marketing campaign in November, 2014, Aspen s growth rate of new student enrollments has accelerated significantly. Below is a quarterly analysis of the growth of Aspen s new student enrollments, as well as the growth of the active degree seeking student body over the past eight quarters, including the recent quarter ending April 30, 2017.

	New Student Enrollments	Active Degree Seeking Student Body*
Fiscal quarter end July 31, 2015	410	2,153
Fiscal quarter end October 31, 2015	557	2,422
Fiscal quarter end January 31, 2016	550	2,704
Fiscal quarter end April 30, 2016	572	2,932
Fiscal quarter end July 31, 2016	621	3,252
Fiscal quarter end October 31, 2016	811	3,726
Fiscal quarter end January 31, 2017	825	4,064
Fiscal quarter end April 30, 2017	986	4,681

Aspen s School of Nursing is responsible for the vast majority of the new student enrollment and overall active student body growth. Specifically, Aspen s School of Nursing is now on pace to grow on an annualized basis by approximately 1,500 Active Nursing students net of student graduations and withdrawals (or ~125/month). Aspen s BSN program accounts for 72% of that growth, as that program is on pace to increase on an annualized basis by approximately 1,080 students net (or ~90/month).

Aspen University expects its total active degree-seeking student body to continue its rapid growth and reach approximately 7,000 students by the end of the fiscal year, April 30, 2018. Therefore, the university is on pace to increase its active student body by ~2,300 students on an annualized basis in fiscal year 2018 versus the previous pace of ~1,750 active students a year ago, an improvement of 50% year-over-year.

## **Nursing Revenue Summary**

Below is a summary of the nursing active degree-seeking student body as a percentage of the total active degree-seeking student body over the past seven fiscal quarters, as well as the Nursing degree-seeking revenue as a percentage of total revenues.

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	Total Degree-Seeking Active Student Body	Nursing Degree- Seeking Active Student Body	Nursing Degree-Seeking Active Student Body (%)	Nursing Degree-Seeking Active Student Body Revenue %*
Quarter ended October 31, 2015	2,422	1,379	57%	59%
Quarter ended January 31, 2016	2,704	1,663	62%	62%
Quarter ended April 30, 2016	2,932	1,882	64%	67%
Quarter ended July 31, 2016	3,252	2,144	66%	69%
Quarter ended October 31, 2016	3,726	2,538	68%	71%
Quarter ended January 31, 2017	4,064	2,899	71%	71%
Quarter ended April 30, 2017	4,681	3,363	72%	74%

## **Monthly Payment Programs Overview**

Since the March 2014 monthly payment plan announcement, 65% of courses are now paid through monthly payment methods (based on courses started over the last 90 days). Aspen offers two monthly payment programs, a monthly payment plan in which students make payments every month over a fixed period (36, 39 or 72 months depending on the degree program), and a monthly installment plan in which students pay three monthly installments (day 1, day 31 and day 61 after the start of each course).

As of April 30, 2017, Aspen had 2,801 active students paying through a monthly payment plan, and 259 students paying through a monthly installment plan, for a total of 3,060 active students paying tuition through a monthly payment method. Additionally, Aspen is currently on pace to add approximately 160 active students/month net to its monthly payment programs through fiscal year 2018. The total contractual value of monthly payment plan students now exceeds \$26.5 million which currently delivers monthly recurring tuition cash payments of approximately \$780,000.

Finally, as a consequence of monthly payment programs becoming the payment method of choice among the majority of Aspen s degree-seeking student body, our HEA, Title IV Program revenue dropped from 25% of total cash receipts in fiscal year 2016 to approximately 21% for fiscal year 2017.

## **Marketing Efficiency Analysis**

Aspen has developed a marketing efficiency ratio to continually monitor the performance of its business model.

Revenue per Enrollment (RPE)

Marketing Efficiency Ratio =

Cost per Enrollment (CPE)

## Cost per Enrollment (CPE)

The Cost per Enrollment measures the marketing investment spent in a given quarter, divided by the number of new student enrollments achieved in that given quarter, in order to obtain an average CPE for the quarter measured.

## Revenue per Enrollment (RPE)

The Revenue per Enrollment takes each quarterly cohort of new degree-seeking student enrollments, and measures the amount of earned revenue including tuition and fees to determine the average RPE for the cohort measured. For the later periods of a cohort, in particular students four years or older, we have used reasonable projections based off of historical results to determine the amount of revenue we will earn in later periods of the cohort.

We created the reporting to track the CPE and RPE starting in 2012 and can accurately predict the CPE and RPE for each new student cohort. Our current CPE/RPE Marketing Efficiency Ratio is reflected in the below table.

#### **Ouarterly New Student Cohort Actuals Data:**

CPE/RPE Analysis *	6 Months Out	12 Months Out	2 Years Out	3 Years Out	4+ Years Out
Courses completed	2.24	3.52	5.28	6.48	8
Average RPE	\$1,974	\$3,078	\$4,630	\$5,684	\$7,000
RPE % earned	28%	44%	66%	81%	100%
Marketing efficiency ratio**	2.4x	3.8x	5.7x	7.0x	8.6x

\*

Projection

\*\*

Based on current \$768 CPE (six month rolling CPE average)

The Average RPE is approximately \$7,000. Of the \$7,000, \$6,400 of the RPE is earned through tuition, with the remaining \$600 on average earned through miscellaneous fees (includes annual technology fee, withdrawal fees, graduation fees, proctored exams, course specific fees, etc.)

Aspen is projecting to average a Marketing Efficiency Ratio of 8.6x, in other words a 8.6x return on our marketing investment. Third-party companies in the higher education industry that manage the Enrollment and Marketing functions on behalf of Universities (also referred to as Managed Services companies) reportedly average 3-4x return on their marketing investments, meaning that Aspen s business model is currently performing at more than double the efficiency level of that sector.

## ACCOUNTS RECEIVABLES AND MONTHLY PAYMENT PLAN

Since the inception of the monthly payment plan in the spring of 2014, the accounts receivable balance, both short-term and long-term, has grown from a net number of \$649,890 at April 30, 2014 to a net number of \$5,092,404 at April 30, 2017. This growth could be portrayed as the engine of the monthly payment plan. The attractive aspect of being able to pay for a degree over a fixed period of time has fueled the growth of this plan and, as a result, the increase of the accounts receivable balance.

Each student's receivable account is different depending on how many classes a student takes each period. If a student takes two classes each eight week period while paying \$250, \$325 or \$375 a month, that student's account receivable balance will rise accordingly. The converse is true also. A student who takes courses at a slower pace, even taking time off between 8-week terms, could have a balance due to them. It is much more likely however that a student participating in the monthly payment plan will have an accounts receivable balance, as the majority of students complete their degree program of study prior to the completion of the fixed monthly payment plan.

The common thread is the actual monthly payment, which is a private loan commitment with no interest that each student commits to pay over a fixed number of months. If a student stops paying, that person can no longer register for a class. If a student decides to withdraw from the university, their account will be settled, either through collection of their balance or disbursement of the amount owed them. At April 30, 2017, there were 2,801 monthly payment plan students, which represented 60% of Aspen s active student body at April 30, 2017.

#### **Relationship Between Accounts Receivable and Revenue**

The gross accounts receivable balance for any period is the net effect of the following three factors:

- 1. Revenue;
- 2. Cash receipts, and;
- 3. The net change in deferred revenue.

All three factors equally determine the gross accounts receivable. If one quarter experiences particularly high cash receipts, the gross accounts receivable will go down. The same effect if cash receipts are lower or if there are

significant changes in either of the other factors.

Simply looking at the change in revenue does not translate into an equally similar change in gross accounts receivable. The relative change in cash and the deferral must also be considered. For net accounts receivable, the changes in the reserve must also be considered. Any additional reserve or write-offs will influence the balance.

As it is a straight mathematical formula for both gross accounts receivable and net accounts receivable, and most of the information is public, one can reasonably calculate the two non-public pieces of information, namely the cash receipts in gross accounts receivable and the write-offs in net accounts receivable.

For revenue, the quarterly change is primarily billings and the net impact of deferred revenue. The deferral from the prior quarter or year is added to the billings and the deferral at the end of the period is subtracted from the amount billed. The total deferred revenue at the end of every period is reflected in the liability section of the balance sheet. Deferred revenue can vary for many reasons, but seasonality and the timing of the class starts in relation to the end of the quarter will cause changes in the balance.

As mentioned in the accounts receivable section, the change in revenue cannot be compared to the change in accounts receivable. Revenue does not have the impact of cash received whereas accounts receivable does. Depending on the month and the amount of cash received, it is likely that revenue or accounts receivable will increase at a rate different from the other. The impact of cash is easy to substantiate as it agrees to deposits in our bank accounts.

At April 30, 2017, the Allowance for Doubtful Accounts was \$328,864 which represents 6.4% of the Gross Accounts Receivable balance, both short-term and long-term. It should be noted that this percentage matches the latest Aspen University default rate released by the Department of Education. The reserve was first decreased during the quarter ended April 30, 2017, while settling the program review. Many related students—accounts were written off against the reserve and management then increased the reserve by \$70,000 at April 30, 2017.

## The Introduction of Long-Term Accounts Receivables

When a student signs up for the monthly payment plan, there is a contractual amount that the Company can expect to earn over the life of the student s program. This contractual amount cannot be recorded as the student does have the option to stop attending. As a student takes a class, revenue is earned over that eight week class. Some students accelerate their program, taking two classes every eight week period, and as we discussed, that increases the student s accounts receivable balance. If any portion of that balance will be paid in a period greater than 12 months, that portion is reflected as long-term accounts receivable. At April 30, 2017 and 2016, those balances are \$657,542 and \$127,099, respectively.

Here is a graphic of both short-term and long-term receivables, as well as contractual value:

A	В	С
Classes Taken less monthly payments received	Payments for classes taken that are greater than 12 months	Expected classes to be taken over balance of program.
Short-Term Accounts Receivable	Long-term Accounts Receivable	Not recorded in financial statements

The Sum of A, B and C will equal the total cost of the program.

## **Seasonality Briefing**

As Aspen University continues to scale its student body, seasonality has become more pronounced. Last fiscal year (FY 2016), the Company explained that its first fiscal quarter (May July) is the seasonal low point because it falls during the summer months and therefore students tend to take less courses during that quarter relative to the other three fiscal quarters. Conversely, the second fiscal quarter (August October) is the seasonal high point given students ingrained start of the school year mentality.

In reviewing revenues for fiscal year 2017, note that in the first quarter revenues rose sequentially less than \$100,000, while revenues increased sequentially at least \$250,000 each of the remaining three quarters, with the second quarter rising over \$700,000. The Company expects this trend to continue as the business scales, and in fact become more pronounced this fiscal year and in future fiscal years. Specifically, the Company expects revenues to be flat or slightly down from Q4 2017 to Q1 2018 this fiscal year and in future fiscal years. The opposite effect is forecasted to occur in Q2 2018 as revenues are projected to rise into the \$5 million range.

## **Results of Operations**

For the Year Ended April 30, 2017 Compared with the Year Ended April 30, 2016

#### Revenue

Revenue from operations for the year ended April 30, 2017 ( 2017 Period ) increased to \$14,246,696 from \$8,453,669 for the year ended April 30, 2016 ( 2016 Period ), an increase of \$5,793,027 or 69%. Aspen s School of Nursing accounted for 72% of the revenues for 2017 Period.

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The Company s cost of revenues consists of instructional costs and services and marketing and promotional costs.

#### **Instructional Costs and Services**

Instructional costs and services for the 2017 Period rose to \$2,436,147 from \$1,730,110 for the 2016 Period, an increase of \$706,037 or 41%. As student enrollment levels continue to rise, Aspen anticipates the growth rate in instructional costs and services to lag that of overall revenue growth as a result of the Company commencing in 2016 with a full-time faculty conversion model which saves approximately \$50,000 per year for each adjunct faculty member that is converted to full-time status. As projected, Instructional costs and services for the 2017 Period dropped as a percentage of revenue to 17%, from 20% in the 2016 Period.

## **Marketing and Promotional**

Marketing and promotional costs for the 2017 Period were \$2,625,075 compared to \$1,856,918 for the 2016 Period, an increase of \$768,157 or 41%. The Company expects marketing and promotional costs to rise in future periods given the planned spend rate increase to an average of \$300,000 per month beginning in July 2017. To date, the Company has experienced a strong correlation between marketing spend and new enrollments.

Gross profit rose to 61% of revenues or \$8,679,248 for the 2017 Period from 51% of revenues or \$4,316,408 for the 2016 Period.

#### **Costs and Expenses**

## **General and Administrative**

General and administrative costs for the 2017 Period were \$9,087,740 compared to \$6,403,708 during the 2016 Period, an increase of \$2,684,032 or 42%. During the latter part of the 2017 Period, there were increased costs

associated with the announcement of a definitive agreement to acquire United States University and other corporate initiatives. This accounted for approximately \$440,000 of the increase. In addition, this increase also reflects higher salary and rental costs related to significant expansion of our call center staff as well as several supporting academic and operational positions.

## **Program Review**

On February 8, 2017, the DOE issued a Final Program Review Determination (FPRD) letter related to the 2013 program review. The FRPD includes a summary of the non-compliance areas and calculations of amounts due for the 126 students that they reviewed. We had 45 days to review the calculations and elected to not appeal the amount. In accordance with ASC 450-20, we recorded a minimum liability of \$80,000 at January 31, 2017 and recorded the final amount of \$298,090 at April 30, 2017. However, a portion of that amount removed accounts receivable balances that were previously reserved.

## **Depreciation and Amortization**

Depreciation and amortization costs for the 2017 Period decreased to \$556,730 from \$598,303 for the 2016 Period, a decrease of \$41,473 or 7%.

#### **Other Income (Expense)**

Other income for the 2017 Period increased to \$14,336 from \$9,985 in the 2016 Period, an increase of \$4,351 or 44%. Interest expense increased from \$121,320 to \$337,510, an increase of \$216,190 or 178%. This increase reflects the additional interest paid for the third-party line of credit and the \$112,500 write-off of the original interest discount associated with the line of credit.

## **Income Taxes**

Income taxes expense (benefit) for the comparable years was \$0 as Aspen Group experienced operating losses in both periods. As management made a full valuation allowance against the deferred tax assets stemming from these losses, there was no tax benefit recorded in the statement of operations in both periods.

#### **Net Loss**

Net loss for 2017 Period was (\$1,105,260) as compared to (\$2,246,705) for the 2016 Period, a decrease in the loss of \$1,141,445 or approximately 51%. Contributing to this lower loss was the increase in revenues in the 2017 period growing at a higher rate than the increase of costs.

For the Quarter Ended April 30, 2017 Compared with the Quarter Ended April 30, 2016

#### Revenue

Revenue from operations for the quarter ended April 30, 2017 ( 2017 Quarter ) increased to \$4,289,230 from \$2,670,616 for the quarter ended April 30, 2016 ( 2016 Quarter ), an increase of \$1,618,614 or 61%. Aspen s School of Nursing accounted for 74% of the revenues for the 2017 Quarter.

## **Cost of Revenues (exclusive of amortization)**

The Company s cost of revenues consists of instructional costs and services and marketing and promotional costs.

## **Instructional Costs and Services**

Instructional costs and services for the 2017 Quarter rose to \$734,202 from \$453,985 for the 2016 Quarter, an increase of \$280,217 or 62%. As student enrollment levels continue to rise, Aspen anticipates the growth rate in instructional costs and services to lag that of overall revenue growth as a result of the Company commencing in 2016 with a full-time faculty conversion model which saves approximately \$50,000 per year for each adjunct faculty member that is converted to full-time status. Instructional costs and services for the 2017 Quarter remained as a percentage of revenue at 17% as compared to the 2016 Quarter.

## **Marketing and Promotional**

Marketing and promotional costs for the 2017 Quarter were \$836,974 compared to \$495,607 for the 2016 Quarter, an increase of \$341,367 or 69%. The Company expects marketing and promotional costs to rise in future periods given the planned spend rate increase to an average of \$300,000 per month beginning in July 2017.

Gross profit rose to 61% of revenues or \$2,602,674 for the 2017 Quarter from 59% of revenues or \$1,578,785 for the 2016 Quarter.

## **Costs and Expenses**

#### **General and Administrative**

General and administrative costs for the 2017 Quarter were \$2,859,186 compared to \$1,656,756 during the 2016 Quarter, an increase of \$1,202,430 or 73%. During this quarter, there were increased costs associated with the announcement of a definitive agreement to acquire United States University and other corporate initiatives. This accounted for approximately \$440,000 of the increase. In addition, this increase also reflects higher salary and rental costs related to significant expansion of the call center staff as well as several supporting academic and operational positions.

#### **Program Review**

On February 8, 2017, the DOE issued a FPRD letter related to the 2013 program review. The FRPD includes a summary of the non-compliance areas and calculations of amounts due for the 126 students that they reviewed. We had 45 days to review the calculations and elected to not appeal the amount. In accordance with ASC 450-20, we recorded a minimum liability of \$80,000 at January 31, 2017 and recorded the final expense of \$298,090 at April 30, 2017.

## **Depreciation and Amortization**

Depreciation and amortization costs for the 2017 Quarter decreased to \$133,948 from \$154,990 for the 2016 Quarter, a decrease of \$21,042 or 14%.

#### Other Expense, net

Other income for the 2017 Quarter increased to \$11,288 from \$1,908 in the 2016 Quarter, an increase of \$9,380 or 492%. Interest expense increased to \$161,848 from \$19,802, an increase of \$142,046 or 717%. This increase reflects the additional interest paid for the third-party line of credit and the \$90,000 write-off of the original interest discount associated with the termination of that line of credit.

#### **Income Taxes**

Income taxes expense (benefit) for the comparable years was \$0 as Aspen Group experienced operating losses in both periods. As management made a full valuation allowance against the deferred tax assets stemming from these losses, there was no tax benefit recorded in the statement of operations in both periods.

#### **Net Loss**

Net loss for the 2017 Quarter was (\$723,730) as compared to (\$108,616) for the 2016 Quarter, a decrease in the loss of \$615,114. Although revenues in the 2017 Quarter grew at a higher rate than the increase of recurring operating costs, the higher non-recurring costs related to the USU Acquisition, legal costs, the settlement of the program review and the termination of the third-party line of credit resulted in a loss for the Quarter.

#### Non-GAAP Financial Measures

The following discussion and analysis includes both financial measures in accordance with Generally Accepted Accounting Principles, or GAAP, as well as non-GAAP financial measures. Generally, a non-GAAP financial measure is a numerical measure of a company s performance, financial position or cash flows that either excludes or includes amounts that are not normally included or excluded in the most directly comparable measure calculated and presented in accordance with GAAP. Non-GAAP financial measures should be viewed as supplemental to, and should not be considered as alternatives to net income, operating income, and cash flow from operating activities, liquidity or any other financial measures. They may not be indicative of the historical operating results of Aspen Group nor are they intended to be predictive of potential future results. Investors should not consider non-GAAP financial measures in isolation or as substitutes for performance measures calculated in accordance with GAAP.

Our management uses and relies on EBITDA and Adjusted EBITDA, which are non-GAAP financial measures. We believe that both management and shareholders benefit from referring to the following non-GAAP financial measures in planning, forecasting and analyzing future periods. Our management uses these non-GAAP financial measures in evaluating its financial and operational decision making and as a means to evaluate period-to-period comparison. Our management recognizes that the non-GAAP financial measures have inherent limitations because of the described excluded items.

Aspen Group defines Adjusted EBITDA as earnings (or loss) from continuing operations before the items in the table below including non-recurring charges of \$732,971. Adjusted EBITDA is an important measure of our operating performance because it allows management, investors and analysts to evaluate and assess our core operating results from period-to-period after removing the impact of items of a non-operational nature that affect comparability.

We have included a reconciliation of our non-GAAP financial measures to the most comparable financial measure calculated in accordance with GAAP. We believe that providing the non-GAAP financial measures, together with the reconciliation to GAAP, helps investors make comparisons between Aspen Group and other companies. In making any comparisons to other companies, investors need to be aware that companies use different non-GAAP measures to evaluate their financial performance. Investors should pay close attention to the specific definition being used and to the reconciliation between such measure and the corresponding GAAP measure provided by each company under applicable SEC rules.

The following table presents a reconciliation of Adjusted EBITDA to Net loss allocable to common shareholders, a GAAP financial measure:

#### For the Years Ended

	April 30,				
		2017	2016		
Net loss	\$	(1,105,260)	\$	(2,246,705)	
Interest expense		337,510		111,335	
Depreciation & amortization		556,730		598,303	
EBITDA (loss)		(211,020)		(1,537,067)	
Program review settlement		323,090			
Bad debt expense		44,320		170,677	
Acquisition expenses		211,122			
Warrant buy back expense		206,000			
Warrant modification expense				54,554	
Non-recurring charges		732,971		548,151	
Stock-based compensation		338,294		308,260	
Adjusted EBITDA (Loss)	\$	1,644,777	\$	(455,425)	

#### For the Quarters Ended

	April 30,				
		2017		2016	
Net loss	\$	(723,730)	\$	(108,616)	
Interest expense		161,848		17,894	
Depreciation & amortization		133,948		154,990	
EBITDA (Loss)		(427,934)		64,268	
Program review settlement		298,090			
Bad debt expense		70,000			
Acquisition expenses		211,122			
Warrant modification expense				48,554	
Non-recurring charges		230,537		106,648	
Stock-based compensation		84,461		84,603	
Adjusted EBITDA	\$	466,276	\$	304,073	

#### **Liquidity and Capital Resources**

A summary of our cash flows is as follows:

## For the Years Ended April 30.

	110111 00,				
		2017		2016	
Net cash used in operating activities	\$	(1,488,160)	\$	(2,444,421)	
Net cash provided by (used in) investing activities		(1,713,358)		564,977	
Net cash provided by financing activities		5,173,939		503,777	
Net increase (decrease) in cash	\$	1,972,421	\$	(1,375,667)	

#### **Net Cash Used in Operating Activities**

Net cash used in operating activities during the 2017 Period totaled (\$1,488,160) and resulted primarily from a net loss of operations of (\$1,105,260) and a net change in operating assets and liabilities of (\$1,685,244), both offset by non-cash items of \$1,302,344. The most significant change in operating assets and liabilities was an increase of \$2,974,073 in accounts receivable, reflecting the expansion of the monthly payment plan. The most significant non-cash item was \$556,730 in Depreciation and Amortization.

Net cash used in operating activities during the 2016 Period totaled (\$2,444,421) and resulted primarily from a net loss of continuing operations of (\$2,246,705) and a net change in operating assets and liabilities of (\$1,379,911), both offset by non-cash items of \$1,182,195. The most significant change in operating assets and liabilities was (\$1,292,190) in accounts receivable. The most significant non-cash item was \$598,303 in Depreciation and Amortization.

#### **Net Cash Provided By (Used in) Investing Activities**

Net cash used in investing activities during the 2017 Period totaled (\$1,713,358), reflecting primarily fixed asset purchases of \$804,558 and the issuance of a note receivable for \$900,000.

Net cash provided by investing activities during the 2016 Period totaled \$564,977, reflecting primarily the \$1,122,485 release of our letter of credit by the DOE, offset by fixed asset purchases of \$466,884.

#### **Net Cash Provided By Financing Activities**

Net cash provided by financing activities during the 2017 Period totaled \$5,173,939, reflecting primarily proceeds of \$7,500,000 from an equity financing, the proceeds of which were used to terminate a third-party line of credit of \$2,150,000 and the loan payable and convertible debt payable to the CEO of \$1,300,000, The third-party line of credit was opened and terminated in the fiscal year ended April 30, 2017.

Net cash provided by financing activities during the 2016 Period totaled \$503,777, reflecting primarily proceeds from warrant exercises of \$752,500 offset by the reduction of our line of credit of \$242,206.

#### **Liquidity and Capital Resource Considerations**

Historically, our primary source of liquidity is cash receipts from tuition and the issuances of debt and equity securities. The primary uses of cash are payroll related expenses, professional expenses and instructional and marketing expenses. On April 7, 2017, the Company raised \$7,500,000 through the issuance of 2,000,000 common shares. The net proceeds of \$6,996,000 were partially used to terminate the third-party line of credit with an outstanding balance of approximately \$2,150,000 and the repayment of approximately \$1,300,000 under notes held by the Company s CEO. Accrued interest was paid on all retirements.

As of July 24, 2017, the Company had a cash balance of approximately \$2.2 million. With the cash from the Company s \$7.5 million equity raise, the growth in the Company revenues, improving operating margins, and the cash from our new credit facility, the Company believes that it has sufficient cash to allow the Company to meet its operational expenditures as our business is currently operating for at least the next 12 months.

Our cash balances are kept liquid to support our growing infrastructure needs. The majority of our cash is concentrated in large financial institutions.

#### **Critical Accounting Policies and Estimates**

In response to financial reporting release FR-60, Cautionary Advice Regarding Disclosure About Critical Accounting Policies, from the SEC, we have selected our more subjective accounting estimation processes for purposes of explaining the methodology used in calculating the estimate, in addition to the inherent uncertainties pertaining to the estimate and the possible effects on our financial condition. There were no material changes to our principal accounting estimates during the period covered by this report.

#### **Revenue Recognition and Deferred Revenue**

Revenue consisting primarily of tuition and fees derived from courses taught by Aspen online as well as from related educational resources that Aspen provides to its students, such as access to our online materials and learning management system. Tuition revenue is recognized pro-rata over the applicable period of instruction. Aspen maintains an institutional tuition refund policy, which provides for all or a portion of tuition to be refunded if a student withdraws during stated refund periods. Certain states in which students reside impose separate, mandatory refund policies, which override Aspen s policy to the extent in conflict. If a student withdraws at a time when a portion or none of the tuition is refundable, then in accordance with its revenue recognition policy, Aspen recognizes as revenue the tuition that was not refunded. Since Aspen recognizes revenue pro-rata over the term of the course and because, under its institutional refund policy, the amount subject to refund is never greater than the amount of the revenue that has been deferred, under Aspen s accounting policies revenue is not recognized with respect to amounts that could potentially be refunded. Aspen s educational programs have starting and ending dates that differ from its fiscal quarters. Therefore, at the end of each fiscal quarter, a portion of revenue from these programs is not yet earned and is therefore deferred. Aspen also charges students annual fees for library, technology and other services, which are recognized over the related service period. Deferred revenue represents the amount of tuition, fees, and other student payments received in excess of the portion recognized as revenue and it is included in current liabilities in the accompanying consolidated balance sheets. Other revenue may be recognized as sales occur or services are performed.

#### Accounts Receivable and Allowance for Doubtful Accounts Receivable

All students are required to select both a primary and secondary payment option with respect to amounts due to Aspen for tuition, fees and other expenses. The most common payment option for Aspen s students is personal funds or payment made on their behalf by an employer. The monthly payment plan represents 60% of the payments that are made by students. In instances where a student selects financial aid as the primary payment option, he or she often selects personal cash as the secondary option. If a student who has selected financial aid as his or her primary payment option withdraws prior to the end of a course but after the date that Aspen s institutional refund period has expired, the student will have incurred the obligation to pay the full cost of the course. If the withdrawal occurs before the date at which the student has earned 100% of his or her financial aid, Aspen will have to return all or a portion of the Title IV funds to the DOE and the student will owe Aspen all amounts incurred that are in excess of the amount of financial aid that the student earned and that Aspen is entitled to retain. In this case, Aspen must collect the receivable using the student second payment option.

For accounts receivable from students, Aspen records an allowance for doubtful accounts for estimated losses resulting from the inability, failure or refusal of its students to make required payments, which includes the recovery of financial aid funds advanced to a student for amounts in excess of the student s cost of tuition and related fees. Aspen determines the adequacy of its allowance for doubtful accounts using a general reserve method based on an analysis of its historical bad debt experience, current economic trends, and the aging of the accounts receivable and student status. Aspen applies reserves to its receivables based upon an estimate of the risk presented by the age of the receivables and student status. Aspen writes off accounts receivable balances at the time the balances are deemed uncollectible. Aspen continues to reflect accounts receivable with an offsetting allowance as long as management believes there is a reasonable possibility of collection.

For accounts receivable from primary payors other than students, Aspen estimates its allowance for doubtful accounts by evaluating specific accounts where information indicates the customers may have an inability to meet financial obligations, such as bankruptcy proceedings and receivable amounts outstanding for an extended period beyond contractual terms. In these cases, Aspen uses assumptions and judgment, based on the best available facts and circumstances, to record a specific allowance for those customers against amounts due to reduce the receivable to the amount expected to be collected. These specific allowances are re-evaluated and adjusted as additional information is received. The amounts calculated are analyzed to determine the total amount of the allowance. Aspen may also record a general allowance as necessary.

Direct write-offs are taken in the period when Aspen has exhausted its efforts to collect overdue and unpaid receivables or otherwise evaluate other circumstances that indicate that Aspen should abandon such efforts.

See Note 14 to the consolidated financial statements included herein for additional description of related party transactions that had a material effect on our consolidated financial statements.

#### **Off Balance Sheet Arrangements**

We do not engage in any activities involving variable interest entities or off-balance sheet arrangements.

#### **New Accounting Pronouncements**

See Note 2 to our consolidated financial statements included herein for discussion of recent accounting pronouncements.

#### **Cautionary Note Regarding Forward Looking Statements**

This report contains forward-looking statements including statements regarding growth in student body, projections with respect to our marketing efficiency ratio, the completion of the Acquisition and integration of USU and liquidity. All statements other than statements of historical facts contained in this report, including statements regarding our future financial position, liquidity, business strategy and plans and objectives of management for future operations, are forward-looking statements. The words believe, may, estimate. continue. anticipate, intend. should. plan is likely, expect and similar expressions, as they relate to us, are intended to identify forward-lookin potential, will, statements. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs.

The results anticipated by any or all of these forward-looking statements might not occur. Important factors, uncertainties and risks that may cause actual results to differ materially from these forward-looking statements are contained in the Risk Factors above. We undertake no obligation to publicly update or revise any forward-looking statements, whether as the result of new information, future events or otherwise. For more information regarding some of the ongoing risks and uncertainties of our business, see the Risk Factors and our other filings with the SEC.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.
Not applicable.
ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA.
The requirements of this Item can be found beginning on page F-1.
ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE.
Not applicable.
ITEM 9A. CONTROLS AND PROCEDURES.

Evaluation of Disclosure Controls and Procedures. Our management carried out an evaluation, with the participation of our Principal Executive Officer and Principal Financial Officer, required by Rule 13a-15 or 15d-15 of the Securities Exchange Act of 1934 (the Exchange Act ) of the effectiveness of our disclosure controls and procedures as defined in Rule 13a-15(e) or 15d-15(e) under the Exchange Act. Based on their evaluation, our Principal Executive Officer and Principal Financial Officer concluded that our disclosure controls and procedures are effective as of the end of the period covered by this report to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC s rules and forms and is accumulated and communicated to our management, including our Principal Executive Officer and Principal Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

Management s Annual Report on Internal Control over Financial Reporting. Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act). Our management, under the supervision and with the participation of our Principal Executive Officer and Principal Financial Officer, evaluated the effectiveness of our internal control over financial reporting as of the end of the period covered by this report. In making this assessment, our management used the criteria set forth by the

Committee of Sponsor Organizations of the Treadway Commission (COSO) in *Internal Control-Integrated Framework* as issued in 2013. Based on that evaluation, our management concluded that our internal control over financial reporting was effective based on that criteria.

Our internal control over financial reporting is a process designed under the supervision of our Principal Executive Officer and Principal Financial Officer to provide reasonable assurance regarding the reliability of financial reporting and the preparation of our financial statements for external reporting purposes in accordance with GAAP. Internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of our assets; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP, and that receipts and expenditures are being made only in accordance with authorizations of our management and directors; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with policies or procedures may deteriorate.

<u>Changes in Internal Control Over Financial Reporting</u>. There were no changes in our internal control over financial reporting as defined in Rule 13a-15(f) or 15d-15(f) under the Exchange Act that occurred during the period covered by this report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting

#### **PART III**

#### ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by this item is incorporated by reference to our Proxy Statement for the 2017 Annual Meeting of Shareholders to be filed with the SEC within 120 days of the fiscal year ended April 30, 2017.

Our Board of Directors has adopted a Code of Ethics applicable to all officers, directors and employees, which is available on our website (http://ir.aspen.edu/governance-documents) under "Corporate Governance." We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K regarding amendment to, or waiver from, a provision of our Code of Ethics and by posting such information on our website at the address and location specified above.

#### ITEM 11. EXECUTIVE COMPENSATION.

The information required by this item is incorporated by reference to our Proxy Statement for the 2017 Annual Meeting of Shareholders to be filed with the SEC within 120 days of the fiscal year ended April 30, 2017.

# ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS.

The information required by this item is incorporated by reference to our Proxy Statement for the 2017 Annual Meeting of Shareholders to be filed with the SEC within 120 days of the fiscal year ended April 30, 2017.

## ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE.

The information required by this item is incorporated by reference to our Proxy Statement for the 2017 Annual Meeting of Shareholders to be filed with the SEC within 120 days of the fiscal year ended April 30, 2017.

#### ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.

The information required by this item is incorporated by reference to our Proxy Statement for the 2017 Annual Meeting of Shareholders to be filed with the SEC within 120 days of the fiscal year ended April 30, 2017.

#### **PART IV**

#### ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES.

- (a) Documents filed as part of the report.
  - (1) Financial Statements. See Index to Consolidated Financial Statements, which appears on page F-1 hereof. The financial statements listed in the accompanying Index to Consolidated Financial Statements are filed herewith in response to this Item.
  - (2) Financial Statements Schedules. All schedules are omitted because they are not applicable or because the required information is contained in the consolidated financial statements or notes included in this report.
  - (3) Exhibits. See the Exhibit Index.

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#### **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

#### Aspen Group, Inc.

Date: July 25, 2017 By: /s/ Michael Mathews

Michael Mathews Chief Executive Officer (Principal Executive Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Michael Mathews Michael Mathews	Principal Executive Officer and Director	July 25, 2017
/s/ Janet Gill Janet Gill	Chief Financial Officer (Principal Financial Officer)	July 25, 2017
/s/ Dr. Michael D Anton Dr. Michael D Anton	Director	July 25, 2017
Norman Dicks	Director	
C. James Jensen	Director	
/s/ Andrew Kaplan Andrew Kaplan	Director	July 25, 2017
/s/ Malcolm MacLean Malcolm MacLean IV	Director	July 25, 2017
Sanford Rich	Director	

/s/ Dr. John Scheibelhoffer Dr. John Scheibelhoffer	Director	July 25, 2017
Rick Solomon	Director	
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#### Aspen Group, Inc. and Subsidiaries

#### **Index to Consolidated Financial Statements**

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Report of Independent Registered Public Accounting Firm
To the Board of Directors and Stockholders of:
Aspen Group, Inc.
We have audited the accompanying consolidated balance sheets of Aspen Group, Inc. and Subsidiaries as of April 30, 2017 and 2016, and the related consolidated statements of operations, changes in stockholders equity and cash flows
for each of the two years in the period ended April 30, 2017. These consolidated financial statements are the responsibility of the Company s management. Our responsibility is to express an opinion on these consolidated
financial statements based on our audits.
We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board
(United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test
basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as
evaluating the overall consolidated financial statement presentation. We believe that our audits provide a reasonable
basis for our opinion.
In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of Aspen Group, Inc. and Subsidiaries as of April 30, 2017 and 2016, and the
consolidated results of its operations and its cash flows for each of the two years in the period ended April 30, 2017, in

conformity with accounting principles generally accepted in the United States of America.

/s/ Salberg & Company, P.A.

SALBERG & COMPANY, P.A.

Boca Raton, Florida

July 25, 2017

2295 NW Corporate Blvd., Suite 240 Boca Raton, FL 33431-7328

Phone: (561) 995-8270 Toll Free: (866) CPA-8500 Fax: (561) 995-1920

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#### ASPEN GROUP, INC. AND SUBSIDIARIES

#### CONSOLIDATED BALANCE SHEETS

	April 30,			
		2017	ŕ	2016
Assets				
Current assets:				
Cash	\$	2,756,217	\$	783,796
Accounts receivable, net of allowance of \$328,864 and \$449,946,	·	, ,		,
respectively		4,434,862		2,051,934
Prepaid expenses		133,531		123,055
Promissory note receivable		900,000		,
Other receivables		81,464		819
Accrued interest receivable		8,000		
Total current assets		8,314,074		2,959,604
Property and equipment:				
Call center equipment		53,748		79,199
Computer and office equipment		103,649		67,773
Furniture and fixtures		255,984		114,964
Software		2,131,344		2,567,383
		2,544,725		2,829,319
Less accumulated depreciation and amortization		(1,090,010)		(1,680,687)
Total property and equipment, net		1,454,715		1,148,632
Courseware, net		145,477		194,932
Accounts receivable, secured - related party, net of allowance of				
\$625,963, and \$625,963, respectively		45,329		45,329
Long term accounts receivable		657,542		127,099
Other assets		56,417		31,175
Total assets	\$	10,673,554	\$	4,506,771
				(Continued)

The accompanying notes are an integral part of these consolidated financial statements.

#### ASPEN GROUP, INC. AND SUBSIDIARIES

#### CONSOLIDATED BALANCE SHEETS (CONTINUED)

	Ap	oril 30,	
Liabilities and Stockholders Equity	2017		2016
Current liabilities:			
Accounts payable	\$ 756,701	\$	9,201
Accrued expenses	262,911		176,974
Deferred revenue	1,354,989		1,013,434
Refunds due students	310,576		110,883
Deferred rent, current portion	11,200		2,345
Convertible notes payable, current portion	50,000		50,000
Total current liabilities	2,746,377		1,362,837
Bank line of credit			1,783
Loan payable officer - related party			1,000,000
Convertible notes payable - related party			300,000
Warrant derivative liability	52,500		
Deferred rent	34,437		29,169
Total liabilities	2,833,314		2,693,789
Commitments and contingencies - See Note 10			
Stockholders equity:			
Common stock, \$0.001 par value; 250,000,000 shares authorized, 13,520,679 issued and 13,504,012 outstanding at April 30, 2017,			
11,263,179 issued and 11,246,512 outstanding at April 30, 2016	13,504		11,247
Additional paid-in capital	33,607,423		26,477,162
Treasury stock (16,667 shares)	(70,000)		(70,000)
Accumulated deficit	(25,710,687)		(24,605,427)
Total stockholders equity	7,840,240		1,812,982
• •	7,070,270		1,012,702
Total liabilities and stockholders equity	\$ 10,673,554	\$	4,506,771

The accompanying notes are an integral part of these consolidated financial statements.

#### ASPEN GROUP, INC. AND SUBSIDIARIES

#### CONSOLIDATED STATEMENTS OF OPERATIONS

	For the Years Ended April 30,			
		2017	150,	2016
Revenues	\$	14,246,696	\$	8,453,669
Operating expenses				
Cost of revenues (exclusive of				
depreciation and				
amortization shown				
separately below)		5,061,222		3,587,028
General and		0.007.740		6 402 700
administrative Program review		9,087,740		6,403,708
settlement expense		323,090		
Depreciation and				
amortization		556,730		598,303
Total operating expenses		15,028,782		10,589,039
expenses		13,020,702		10,307,037
Operating loss		(782,086)		(2,135,370)
Other income				
(expense):				
Other income		14,336		9,985
Interest expense Total other expense,		(337,510)		(121,320)
net		(323,174)		(111,335)
				, , ,
Loss before income		(1.105.260)		(2.246.705)
taxes		(1,105,260)		(2,246,705)
Income tax expense				
(benefit)				
Net loss	\$	(1,105,260)	\$	(2,246,705)
INCLIUSS	Ψ	(1,103,200)	Ψ	(2,240,703)
Net loss per share	\$	(0.10)	\$	(0.21)
allocable to common				
stockholders basic and				

diluted

Weighted average number of common shares outstanding: basic and diluted

11,558,112 10,703,733

The accompanying notes are an integral part of these consolidated financial statements.

# ASPEN GROUP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY FOR THE YEARS ENDED APRIL 30, 2016 AND 2017

D.I.	Common Shares	Stock Amount	Additional Paid-In Capital	Treasury Accumulated Stock Deficit		Total Stockholders' Equity	
Balance at April 30, 2015	10,687,800	\$ 10,688	\$ 25,016,213	\$ (70,000)	\$ (22,358,722)	\$ 2,598,179	
Offering cost for professional services from private							
placement			(679)	)		(679)	
Stock-based compensation Conversion of convertible			308,260			308,260	
debt into shares Repurchase of shares under settlement	132,588	133	302,178			302,311	
agreement Shares issued for services	(3,500)	(4)	(5,834)	)		(5,838)	
rendered Warrants exercised for	25,000	25	50,375			50,400	
cash Warrant	404,624	405	752,095			752,500	
modification Net loss, for the year ended			54,554			54,554	
April 30, 2016 Balance at					(2,246,705)	(2,246,705)	
April 30, 2016	11,246,512	11,247	26,477,162	(70,000)	(24,605,427)	1,812,982	
Attorney fees associated			(4,017)	)		(4,017)	

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with Registration Statement Shares issued for cash Fees associated with equity	2,000,000	2	,000,	7,498,000			7,500,000
raise				(560,261)			(560,261)
Stock-based				(000,201)			(200,201)
compensation				338,294			338,294
Warrant							
buyback	208,333		208	(194,208)			(194,000)
Shares issued							
for services							
rendered	49,167		49	52,453			52,502
Net loss, for							
the year ended							
April 30, 2017						(1,105,260)	(1,105,260)
Balance at							
April 30, 2017	13,504,012	<b>\$ 13</b>	,504 \$	33,607,423	\$ (70,000) \$	(25,710,687) \$	7,840,240

The accompanying notes are an integral part of these consolidated financial statements.

# ASPEN GROUP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Years ended April 30,

2017 2016

Cash flows from operating activities: &nb