

Arkansas Division of Higher Education

Annual Report on Productivity of Recently Approved Programs

**Academic Year
2020-2021**



Academic Affairs

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Arkansas Division of Higher Education
423 Main Street, Suite 400 Little Rock, AR 72201

ANNUAL REPORT ON PRODUCTIVITY OF RECENTLY APPROVED PROGRAMS

Background:

Arkansas Code §6-61-214 requires the Arkansas Higher Education Coordinating Board (AHECB) to establish standards for the academic programs offered by Arkansas colleges and universities and to create a **seven to ten year review** cycle for all existing academic programs. The existing academic program review policies (AHECB Policy 5.12) were adopted in 1995 and 1998.

PROGRAM VIABILITY STANDARDS

GRADUATES REQUIRED OVER 3 YEAR PERIOD



- 01 - CERTIFICATES OF PROFICIENCY
- 02 - TECHNICAL CERTIFICATES
- 03 - ASSOCIATES DEGREES (AAS ONLY)

In April 2008, the AHECB directed ADHE staff in cooperation with the public colleges and universities to revise the existing program review process to ensure quality academic programs that support Arkansas’s economic development goals, and to identify and remove non-viable programs from state general revenue funding.

The goal for the review that follows is to identify certificate and degree programs not currently meeting productivity standards.

Because programs need time to develop and produce graduates, productivity for certificate and associate programs is measured **three years** after approval, while baccalaureate and graduate programs are measured **five years** after approval.



- 03 - ASSOCIATES DEGREES (AA, AS, AND AAT)

This agenda item summarizes degree productivity for:

GRADUATES REQUIRED OVER 5 YEAR PERIOD



- 05 – BACHELOR DEGREES

- Associate and Certificate programs approved between July 1, 2016 and June 30, 2017 (Academic Year 2017).

- Baccalaureate and Graduate programs approved between July 1, 2014 and June 30, 2015 (Academic Year 2015); and,



- 05 – BACHELOR DEGREES
(IN SCIENCE, MATHEMATICS, ENGINEERING, FOREIGN LANGUAGES, MIDDLE SCHOOL EDUCATION, AND SECONDARY EDUCATION PROGRAMS FOR LICENSURE IN SCIENCE AND MATHEMATICS)
- 07 – MASTER’S DEGREES
- 08 – SPECIALIST DEGREES
- 19 – DOCTORAL: PROFESSIONAL PRACTICE

The new programs listed on the following pages will be required to meet the AHECB Viability Standards explained in figure 6.1.



- 17 – DOCTORAL: RESEARCH/SCHOLARSHIP

Figure 6.1 This figure illustrates the viability standards for new programs set by the AHECB.

165 | 34

NEW CERTIFICATES & ASSOCIATE DEGREES
(Approved in AY 2017)

NEW BACHELOR, GRADUATE & PROFESSIONAL DEGREES
(Approved in AY 2015)

The following table and charts summarize the total number of new certificate and degree programs approved in Academic Year 2017 and Academic Year 2015, and the number of those programs on-track to meet viability standards.

Figure 6.2: Number of New Programs Analyzed

Active and On-Track Programs			
New Programs	Certificate and Associate	Bachelor's, Graduate, Professional	Total
Active Programs	165	34	199
Programs On-Track to Meet Standard	78	25	103
Percent On-Track	47%	74%	52%

Table 6.1: Analysis of Overall Success of New Programs

PERCENTAGE ON TRACK TO MEET STANDARDS

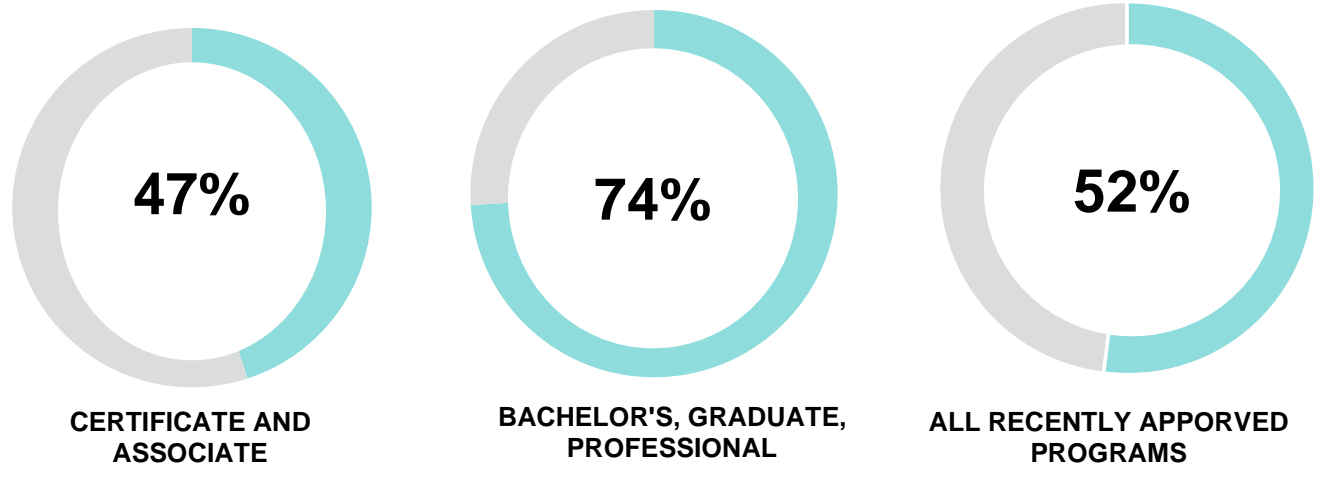


Figure 6.3: Program Viability by Degree Type

**Degree Productivity for Programs Approved in Academic Year 2017
Associate Degrees and Below**

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
ASUN	BC	47.0605	Truck Service and Maintenance	2016-10-28	24	5	10	39	Y
SAUT	BC	11.0501	Microsoft Operating Systems	2016-7-29	1	23	6	30	Y
ANC	CP	51.0899	Patient Care Technology	2016-7-29	0	0	0	0	N
ASUB	CP	11.0201	Computer Coding	2016-10-28	4	2	4	10	Y
ASUB	CP	51.0707	Health Information Technology	2017-4-21	17	20	14	51	Y
ASUMH	CP	48.0508	Gas Metal Arc Welding	2016-7-29	2	2	1	5	N
ASUMH	CP	48.0510	Machining	2017-4-21	0	0	3	3	N
ASUMH	CP	51.0904	Community Paramedic	2016-7-29	0	0	0	0	N
ASUMS	CP	48.0501	Machining Technology, Engineering Technician	2016-7-29	1	1	0	2	N
ASUN	CP	15.1202	Information Communication Technology	2016-10-28	8	17	3	28	Y
ASUN	CP	48.0510	CNC Operator	2016-10-28	0	6	2	8	N
ASUN	CP	47.0605	Truck Service and Maintenance	2016-10-28	24	5	0	29	Y
ASUTR	CP	46.0599	Plumbing Apprenticeship, Level I	2016-10-28	8	8	9	25	Y
ASUTR	CP	46.0599	Plumbing Apprenticeship, Level II	2016-10-28	0	0	0	0	N
ASUTR	CP	46.0599	Plumbing Apprenticeship, Level III	2016-10-28	0	0	0	0	N
ASUTR	CP	46.0599	Plumbing Apprenticeship, Level IV	2016-10-28	0	0	0	0	N
ASUTR	CP	46.0302	Electrical Apprenticeship, Level I	2016-10-28	24	20	59	103	Y
ASUTR	CP	46.0302	Electrical Apprenticeship, Level II	2016-10-28	0	0	23	23	Y
ASUTR	CP	46.0302	Electrical Apprenticeship, Level III	2016-10-28	0	0	0	0	N
ASUTR	CP	46.0302	Electrical Apprenticeship, Level IV	2016-10-28	0	0	0	0	N
BRTC	CP	01.0301	Agriculture	2016-1-29	0	0	0	0	N
BRTC	CP	52.0701	Entrepreneurship	2016-1-29	0	0	0	0	N
CCCUA	CP	47.0600	Repair of Plastics, Mechanical and Electrical Components	2016-4-22	0	2	0	2	N

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
CCCUA	CP	49.0205	Commercial Truck Driving (CDL)	2016-4-22	0	0	0	0	N
EACC	CP	01.0507	Animal Training	2016-10-28	0	2	0	2	N
EACC	CP	49.0205	Commercial Driver Training (CDL)	2016-4-22	0	15	27	42	Y
NAC	CP	51.0802	Clinical Medical Assistant	2016-10-28	4	0	8	12	Y
NAC	CP	51.0710	Administrative Medical Assistant	2016-10-28	3	4	4	11	Y
NAC	CP	47.9999	Workforce Technology	2016-10-28	13	46	32	91	Y
NPC	CP	43.0406	Crime Scene Investigation	2017-1-27	0	0	0	0	N
NPC	CP	43.0103	Law Enforcement Administration	2017-1-27	0	0	0	0	N
NWACC	CP	50.1099	Media	2016-10-28	0	0	0	0	N
OZC	CP	49.0102	Small Unmanned Aircraft Systems (sUAS)	2017-1-27	0	0	0	0	N
PCCUA	CP	11.1003	Cyber Security	2017-4-21	0	7	0	7	N
PCCUA	CP	49.0205	CDL/Truck Driving	2016-4-22	9	29	53	91	Y
SACC	CP	11.0801	Networking	2017-4-21	0	8	2	10	Y
SACC	CP	11.0801	Support Specialist	2017-4-21	9	7	0	16	Y
SACC	CP	51.0904	Community Paramedic	2016-4-22	0	0	0	0	N
SAUT	CP	51.0705	Medical Professions	2016-10-28	0	0	6	6	N
SAUT	CP	47.0201	HVAC	2016-4-22	3	7	6	16	Y
SAUT	CP	11.1003	Cybersecurity	2016-7-29	6	3	5	14	Y
SAUT	CP	15.0612	Production Technician	2016-7-29	2	7	0	9	Y
SAUT	CP	11.0901	Networking	2016-7-29	5	3	5	13	Y
SAUT	CP	11.0101	Cloud Computing	2016-7-29	5	12	8	25	Y
SAUT	CP	11.0501	Microsoft Operating Systems	2016-7-29	1	23	0	24	Y
SAUT	CP	11.1006	Computer Repair	2016-7-29	1	4	4	9	Y
SAUT	CP	15.0404	Electronics and Instrumentation	2016-4-22	2	8	3	13	Y
SEAC	CP	50.0411	Gaming and Interactive Media Design	2017-4-21	0	1	0	1	N
UACCB	CP	11.0801	Web Page, Digital/Multimedia and Information Resources Design	2017-1-27	1	10	0	11	Y
UACCB	CP	12.0413	Cosmetology Instructor	2017-1-27	0	0	0	0	N
UACCB	CP	11.1003	Information Assurance	2017-1-27	1	10	0	11	Y
UACCHT	CP	12.0302	Funeral Director	2016-1-29	6	8	14	28	Y
UACCHT	CP	52.0401	General Business	2016-7-29	42	47	44	133	Y
UACCHT	CP	15.0303	Power Plant Technology	2016-7-29	9	10	8	27	Y

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
UACCRM	CP	52.1201	Computer Programming	2017-1-27	5	7	3	15	Y
UACCRM	CP	52.1201	Web Design	2017-1-27	0	4	2	6	N
UAPTC	CP	15.1301	Drafting and Design	2016-4-22	7	6	5	18	Y
UAPTC	CP	36.0119	Private Pilot	2016-4-22	0	0	0	0	N
UAPTC	CP	47.0606	Power Equipment	2016-4-22	6	0	4	10	Y
UAPTC	CP	47.0611	Power Sports	2016-4-22	10	6	1	17	Y
ANC	CGS	24.0102	General Studies	2017-4-21	12	50	92	154	Y
ANC	TC	52.0401	Administrative Support	2016-7-29	11	6	12	29	Y
ASUB	TC	11.0201	Computer Coding	2016-10-28	2	1	1	4	N
ASUB	TC	01.0102	Agriculture	2016-7-29	14	9	5	28	Y
ASUMH	TC	51.0713	Professional Medical Coding	2017-4-21	0	2	13	15	Y
ASUMH	TC	51.1109	Pre-Physical Therapy Assistant	2017-4-21	0	0	2	2	N
ASUMH	TC	51.1105	Pre-Nursing	2017-4-21	0	2	2	4	N
ASUMH	TC	48.0510	Machining	2017-4-21	0	0	0	0	N
ASUMH	TC	51.0000	Health Professions	2017-4-21	32	9	6	47	Y
ASUMH	TC	51.0904	Emergency Medical Services	2017-4-21	0	0	0	0	N
ASUMH	TC	51.0904	Health Sciences	2017-4-21	0	1	4	5	N
ASUN	TC	12.0504	Hospitality Services-Culinary Services Track	2016-10-28	5	1	1	7	N
ASUN	TC	12.0504	Hospitality Services-Food Service and Management Track	2016-10-28	1	1	0	2	N
ASUN	TC	51.3902	Pre-Nursing and Allied Health Occupations	2017-4-21	0	19	84	103	Y
ASUTR	TC	46.0599	Plumbing Apprenticeship, Level I	2016-10-28	0	0	0	0	N
NAC	TC	51.0801	Medical Assistant	2016-10-28	3	0	5	8	N
NPC	TC	43.0406	Crime Scene Investigation	2017-1-27	0	0	0	0	N
NPC	TC	43.0103	Law Enforcement Administration	2017-1-27	0	0	0	0	N
NPC	TC	51.1099	Allied Health	2017-4-21	58	54	47	159	Y
NPC	TC	51.1105	Pre-Nursing	2017-4-21	44	57	61	162	Y
NWACC	TC	12.0503	Artisanal Food	2016-1-29	0	1	3	4	N
NWACC	TC	52.0901	Event Planning	2016-1-29	0	0	0	0	N
NWACC	TC	12.0510	Wine & Spirits	2016-1-29	0	0	0	0	N
NWACC	TC	50.1099	Media	2016-10-28	0	0	0	0	N
SAUT	TC	47.0201	HVAC/Electronics and Instrumentation	2016-4-22	3	6	5	14	Y
SAUT	TC	15.0612	Production Technician	2016-7-29	1	1	0	2	N

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
SAUT	TC	51.0705	Medical Office Administration-Medical Coding	2017-4-21	5	3	3	11	Y
SEAC	TC	47.0303	Mechanical Systems Technology	2016-7-29	0	1	1	2	N
SEAC	TC	47.0105	Electrical Systems Technology	2016-7-29	3	7	3	13	Y
UACCB	TC	11.1006	Computer Support Specialist	2017-1-27	1	8	0	9	Y
UACCHT	TC	15.0303	Power Plant Technology	2016-7-29	0	5	7	12	Y
UACCHT	TC	15.0303	Power Plant Operations	2016-7-29	3	1	0	4	N
UACCHT	TC	47.0605	Advanced Diesel Technology	2016-7-29	3	2	4	9	Y
UACCHT	TC	47.0399	Industrial Maintenance: Machining	2016-7-29	4	6	0	10	Y
UAPTC	TC	36.0119	Private Pilot	2016-4-22	0	0	0	0	N
ANC	AAS	52.0401	Office Technology	2016-7-29	6	9	9	24	Y
ANC	AGS	24.0102	General Studies	2016-1-29	4	8	4	16	Y
ASUB	AAS	11.0201	Computer Coding	2016-10-28	4	0	2	6	N
ASUMH	AAS	10.0303	Digital Design	2017-4-21	0	1	6	7	N
ASUMH	AAS	52.0901	Hospitality Management	2017-4-21	2	4	2	8	N
ASUN	AAS	01.9999	Agriculture Technology	2017-4-21	0	0	4	4	N
ASUTR	AAS	46.0599	Apprenticeship Trades	2016-10-28	0	0	0	0	N
BRTC	AAS	52.0401	Legal Administrative Systems	2016-7-29	1	0	1	2	N
BRTC	AAS	51.0707	Medical Office Administration	2016-7-29	1	4	4	9	Y
BRTC	AS	01.0301	Agriculture	2016-1-29	5	6	6	17	Y
BRTC	AS	13.1206	Education	2016-7-29	0	0	0	0	N
CCCUA	AAS	51.0806	Physical Therapy Assistant	2016-4-22	0	0	6	6	N
CCCUA	AS	03.0501	Natural Resources	2016-10-28	2	1	0	3	N
EACC	AS	13.1206	Education	2016-7-29	8	1	12	21	Y
NAC	ALS	24.0102	Liberal Arts and Sciences	2016-4-22	0	0	0	0	N
NAC	AS	24.0101	Education	2016-4-22	10	0	0	10	Y
NPC	AAS	52.0201	Business Management	2016-7-29	1	1	2	4	N
NPC	AAS	43.0406	Crime Scene Investigation	2017-1-27	0	0	0	0	N
NPC	AAS	43.0103	Law Enforcement Administration	2017-1-27	0	0	0	0	N
NPC	AS	31.0101	Recreation	2016-7-29	0	0	0	0	N
NPC	AS	52.1301	Business Information Systems	2016-4-22	1	0	1	2	N
NWACC	AAS	51.0908	Respiratory Therapy	2016-10-28	10	12	11	33	Y

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
NWACC	AFA	50.0101	Fine Arts	2016-4-22	2	4	7	13	Y
OZC	AS	01.0102	Agriculture	2017-1-27	0	0	1	1	N
PCCUA	AAS	43.0104	Criminal Justice	2016-4-22	4	5	4	13	Y
SEAC	AAS	47.0105	Electrical & Electronics Technology	1995-4-1	0	2	1	3	N
SEAC	AAS	47.0303	Electrical Mechanical Systems Technology	1995-4-1	3	5	3	11	Y
UACCB	AS	43.0104	Criminal Justice	2016-7-29	3	2	2	7	N
UACCB	AS	14.0102	Pre-Engineering	2016-7-29	0	0	3	3	N
UACCB	AS	24.0102	STEM	2016-4-22	4	11	13	28	Y
UACCHT	AS	13.1202	Education	2016-10-28	3	5	4	12	Y
UACCRM	AAS	51.0707	Health Information Billing & Coding	2016-10-28	5	10	7	22	Y
ASUJ	CP	51.0904	Emergency Medical Technician-Basic	2016-7-29	6	0	0	6	N
ASUJ	CP	09.0702	Social Media Management	2017-4-21	0	1	7	8	N
ATU	CP	43.0102	Jail Standards	2016-10-28	4	4	9	17	Y
ATU	CP	52.0213	Professional Leadership	2017-1-27	16	37	32	85	Y
HSU	CP	52.0804	Personal Financial Planning	2016-7-29	0	0	0	0	N
HSU	CP	43.0104	Criminal Justice	2016-4-22	1	1	0	2	N
HSU	CP	52.1902	Fashion Marketing	2016-7-29	0	0	0	0	N
HSU	CP	52.1804	Personal Sales	2016-7-29	1	0	0	1	N
HSU	CP	52.0807	Financial Services Support	2016-7-29	0	0	0	0	N
HSU	CP	52.1206	Business IT	2016-7-29	0	0	0	0	N
HSU	CP	09.0999	Integrated Marketing Communications	2016-7-29	0	0	0	0	N
HSU	CP	54.0105	Museum Studies	2016-4-22	3	1	0	4	N
HSU	CP	52.0206	Non-Profit Management	2016-7-29	0	0	0	0	N
UAFS	CP	11.0101	Data Analytics	2017-4-21	3	1	0	4	N
UAFS	CP	52.0402	Office Management Technology-Human Resources	2017-4-21	2	6	5	13	Y
UAFS	CP	13.1210	Early Childhood Education	2016-4-22	27	36	14	77	Y
UALR	CP	50.0201	Applied Design	2016-7-29	0	1	0	1	N
UALR	CP	16.0905	Workplace Spanish	2016-4-22	4	5	6	15	Y
UALR	CP	50.0605	Photography	2016-7-29	0	0	3	3	N
UAM	CP	49.0205	Tractor Trailer Operation	2016-1-29	4	8	6	18	Y
ASUJ	TC	51.0904	Paramedic	2016-7-29	0	0	0	0	N
ASUJ	TC	52.1201	Information Technology	2016-7-29	0	0	0	0	N

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
UAFS	TC	13.1210	Early Childhood Education	2016-4-22	10	18	3	31	Y
UALR	TC	50.0409	Graphic Design	2016-4-22	0	5	2	7	N
UAM	TC	47.0605	Diesel Technology	2016-1-29	3	7	5	15	Y
ASUJ	AAS	51.0904	Paramedic	2016-7-29	1	1	3	5	N
ASUJ	AAS	51.3801	Nursing	2016-7-29	93	102	99	294	Y
ASUJ	AS	24.0101	Liberal Arts and Sciences	2016-4-22	0	0	0	0	N
ATU	AAS	52.0203	Logistics Management	2016-10-28	6	8	9	23	Y
ATU	AAS	15.0612	Automation Technology	2016-4-22	6	11	11	28	Y
ATU	AAS	47.0201	Air Conditioning and Refrigeration	2016-10-28	9	8	7	24	Y
ATU	AAS	47.0604	Automotive Service Technology	2016-10-28	13	15	5	33	Y
ATU	AAS	48.0508	Welding Technology	2016-10-28	12	5	6	23	Y
HSU	AS	51.0911	Radiography	2016-4-22	2	3	4	9	Y
UAFS	AAS	30.9999	General Technology	2017-4-21	27	11	7	45	Y
UAFS	AS	14.0102	Engineering	2016-4-22	17	17	25	59	Y
UAMS	AC	51.0905	Computed Tomography	2016-4-22	0	0	0	0	N
UAMS	AC	51.0905	Positron Emission Tomography	2016-4-22	0	0	0	0	N

Table 6.2: New Program Viability Detail – Associates and Below

**Degree Productivity for Programs Approved in Academic Year 2015
Bachelor Degrees and Above**

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2016	Graduates 2017	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
ASUJ	BGS	24.0102	General Studies	4/25/2014	15	95	141	155	154	560	Y
ATU	BS	13.1202	Elementary Education	7/25/2014	0	0	30	46	63	139	Y
HSU	BSE	13.1001	Special Education K-12	7/25/2014	0	3	1	0	2	6	N
SAUM	BSEngr	14.0101	Engineering	1/31/2014	0	9	17	11	17	54	Y
UAF	BA	30	Interdisciplinary Studies	4/25/2014	2	10	18	23	26	79	Y
UAF	BS	51.2201	Public Health	1/31/2014	69	73	70	110	79	401	Y
UAF	BSE	13.1001	Special Education, K-12	4/25/2014	0	0	12	15	20	47	Y
UAFS	BGS	24.0102	General Studies	7/25/2014	28	37	48	49	27	189	Y
UAFS	BS	51.0602	Dental Hygiene	7/27/2012	11	10	11	17	21	70	Y
UALR	BAS	30.9999	Applied Science	7/25/2014	1	4	8	23	14	50	Y
UALR	BPS	30.9999	Professional Studies	7/25/2014	0	0	0	3	3	6	N
UALR	BS	14.1401	Environmental Engineering	7/25/2014	0	0	0	0	1	1	N
UALR	BSE	13.1203	Middle Level Education	2/5/2015	11	7	0	4	11	33	Y
UALR	BSE	13.1202	Elementary Education	2/5/2015	0	0	26	25	34	85	Y
UALR	BSE	13.1001	Special Education	2/5/2015	0	3	2	5	7	17	Y
UAPB	BS	45.0101	Social Sciences	4/25/2014	8	11	12	18	17	66	Y
UAPB	BSN	51.3801	Nursing	1/30/2015	0	5	5	4	2	16	Y
UCA	BS	38.0201	Religious Studies	7/25/2014	2	1	0	1	2	6	
UCA	BSE	13.1001	Special Education K-12	7/25/2014	0	3	15	16	21	55	Y
UAF	GC	22.0101	Criminal Law	7/25/2014	0	6	4	4	3	17	Y
UAF	GC	23.1303	Technical Writing & Public Rhetorics	4/25/2014	3	6	4	4	1	18	Y
UALR	GC	11.0401	Data Science	10/31/2014	0	3	8	6	16	33	Y
UALR	GC	51.0204	Auditory Based Intervention	1/31/2014	0	0	0	0	0	0	N
UALR	GC	52.1301	Business Analytics	10/31/2014	0	9	15	23	12	59	Y
UAMS	GC	51.0204	Auditory Based Intervention	1/31/2014	3	0	6	4	2	15	Y
UAMS	PBC	51.2201	Community Engaged Public Health	1/31/2014	0	0	0	0	0	0	N
ASUJ	MS	26.0204	Molecular Biosciences	7/25/2014	0	1	0	1	0	2	N
ATU	MS	31.0599	Strength & Conditioning Studies	1/31/2014	9	3	13	10	7	42	Y
HSU	MSE	13.1015	Special Education K-12	8/8/2014	1	6	6	6	10	29	Y
UAF	MA	16.9999	Modern Language	1/31/2014	5	5	5	5	6	26	Y
UALR	MS	11.0401	Information Science	10/31/2014	0	3	11	1	18	33	Y

Institution	Award	CIP Code	Program Name	Approval Date	Graduates 2016	Graduates 2017	Graduates 2018	Graduates 2019	Graduates 2020	Total	On Track?
UAM	MM	50.091	Jazz Studies	1/30/2015	0	9	9	9	9	36	Y
ATU	EdD	13.0401	School Leadership	7/25/2014	0	8	14	21	14	57	N
ASUJ	DOT	51.2306	Occupational Therapy	7/25/2014	0	0	0	26	29	55	N

Table 6.3: New Program Viability Detail – Bachelor’s and Above