Comprehensive Arkansas Higher Education Annual Report

December 1, 2016

Annual Report on Productivity of Recently Approved Programs



Research & Technology

Arkansas Department of Higher Education

423 Main Street, Suite 400, Little Rock, AR 72201

Agenda Item No. 6 Higher Education Coordinating Board April 22, 2016

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.

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.

This agenda item summarizes degree productivity for:

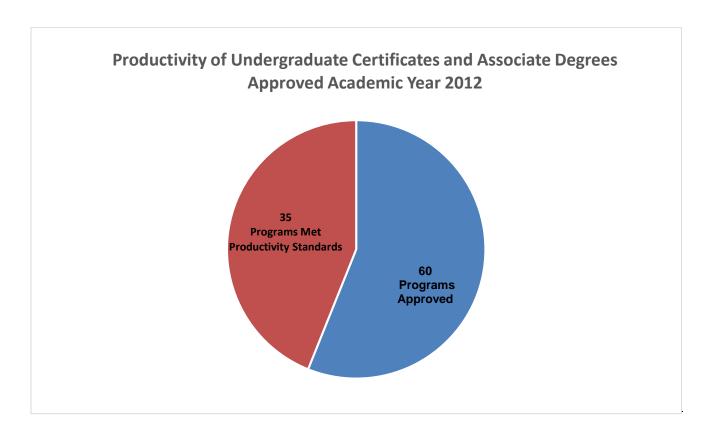
- Associate and Certificate programs approved between July 1, 2012 and June 30, 2013 (Academic Year 2012).
- Baccalaureate and Graduate programs approved between July 1, 2010 and June 30, 2011 (Academic Year 2010); and,

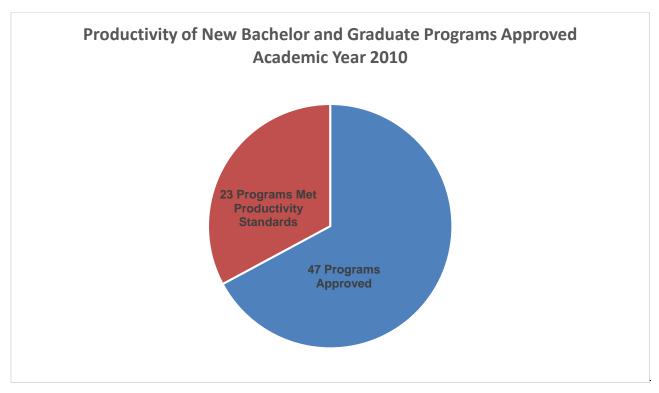
The new programs listed on the following pages will be required to meet the following AHECB Viability Standards.

| AHECB Program Viability Standards | | | | | | | |
|--|----|--|--|--|--|--|--|
| Number of Graduates Over a Three-Year Period | | | | | | | |
| 01 Certificate of Proficiency | 12 | | | | | | |
| 02 Technical Certificate | | | | | | | |
| 03 Associate Degree (AAS Only) | | | | | | | |
| 03 Associate Degree (AA, AS, and AAT) | 18 | | | | | | |
| | | | | | | | |
| Number of Graduates Over a Three-Year Period | 12 | | | | | | |
| 07 Master's Degree | 12 | | | | | | |
| 08 Specialist | 12 | | | | | | |
| 17 Doctoral: Research/Scholarship | 6 | | | | | | |
| 18 Doctoral: Professional Practice | 12 | | | | | | |

The following table and charts summarize the total number of new certificate and degree programs approved in Academic Year 2010 and Academic Year 2012, and the number of those programs on-track to meet viability standards.

| Active and On-Track Programs | | | | | | | | | |
|--------------------------------------|---------------------------------|--|-------|--|--|--|--|--|--|
| New Programs | Certificate and Associate | Bachelor's, Graduate, Professional | Total | | | | | | |
| Active Programs | 60 | 47 | 107 | | | | | | |
| Program On-Track to Meet Standard | 35 | 23 | 58 | | | | | | |
| Percent On-Track | 60% | 53% | 56.5% | | | | | | |





Degree Productivity for Programs Approved in Academic Year 2012 Associate Degrees and Below

| Institution | Award | CIP Code | Program Name | Approval Date | Grads 2013 | Grads 2014 | Grads 2015 | Totals | Program On Track to Meet Viability Standards |
|-------------|-------|----------|---|---------------|------------|------------|------------|--------|---|
| ANC | СР | 47.0608 | General Aviation | 04/27/12 | 10 | 10 | 5 | 25 | Y |
| ASUJ | AAS | 43.0302 | Disaster Preparedness & Emergency Management | 10/28/11 | 0 | 0 | 4 | 4 | |
| ASUMH | AAS | 48.0508 | Welding Technology | 02/04/11 | 0 | 6 | 7 | 13 | Y |
| ASUN | TC | 51.0909 | Surgical Technology | 07/01/10 | 0 | 11 | 18 | 29 | Υ |
| ATU | СР | 52.1201 | Computer Information Systems | 01/26/12 | 34 | 0 | 17 | 51 | Υ |
| ATU | СР | 43.0103 | Law Enforcement | 01/26/12 | 27 | 13 | 21 | 61 | Y |
| ATU | СР | 12.0500 | Culinary Arts | 01/26/12 | 8 | 0 | 11 | 19 | Y |
| ATU | СР | 15.0399 | Drafting & Design | 01/26/12 | 9 | 0 | 6 | 15 | Y |
| ATU | СР | 01.0309 | Viticulture | 01/26/12 | 2 | 0 | 0 | 2 | |
| ATU | СР | 47.0201 | Facilities Management | 01/26/12 | 6 | 0 | 13 | 19 | Y |
| ATU | СР | 47.0604 | Automotive Service | 01/26/12 | 38 | 1 | 25 | 64 | Y |
| ATU | СР | 51.0716 | Allied Health | 01/26/12 | 186 | 11 | 75 | 272 | Y |
| ATU | СР | 48.0508 | Welding | 01/26/12 | 36 | 0 | 12 | 48 | Y |
| ATU | AAS | 15.0612 | Industrial Control Systems | 01/26/12 | 5 | 6 | 8 | 19 | Υ |
| ATU | AAS | 51.3801 | Nursing | 01/26/12 | 15 | 22 | 21 | 58 | Y |
| ATU | AAS | 51.0803 | Occupational Therapy Assistant | 02/04/11 | 0 | 16 | 18 | 34 | Υ |
| ATU | AGS | 24.0102 | General Studies | 04/27/12 | 39 | 28 | 23 | 90 | Υ |
| ATU | AS | 43.0104 | Criminal Justice | 02/06/04 | 36 | 34 | 36 | 106 | Υ |
| CCCUA | СР | 48.0508 | SMAW Welding | 04/15/11 | 17 | 32 | 34 | 83 | Y |
| CCCUA | СР | 48.0508 | MIG Welding | 04/15/11 | 21 | 27 | 38 | 86 | Y |
| CCCUA | СР | 47.0603 | Collision Repair | 04/15/11 | 0 | 12 | 10 | 22 | Y |
| EACC | СР | 47.0605 | Diesel Technology | 07/29/11 | 10 | 4 | 8 | 22 | Υ |
| EACC | TC | 47.0605 | Diesel Technology | 07/29/11 | 1 | 0 | 0 | 1 | |
| EACC | AS | 43.0104 | Criminal Justice | 10/28/11 | 0 | 1 | 2 | 3 | |
| NPC | СР | 43.9999 | Homeland Security & Emergency Management | 10/28/11 | 2 | 8 | 0 | 10 | Y |

| Institution | Award | CIP Code | Program Name | Approval Date | Grads 2013 | Grads 2014 | Grads 2015 | Totals | Program On Track to Meet Viability Standards |
|-------------|-------|----------|--|---------------|------------|------------|------------|--------|---|
| NPC | TC | 51.0805 | Pharmacy Technology | 07/25/08 | 2 | 0 | 0 | 2 | |
| NPC | AAS | 51.0805 | Pharmacy Technology | 07/25/08 | 5 | 3 | 2 | 10 | Y |
| NWACC | СР | 51.0000 | Pre-Health Sciences | 10/28/11 | 97 | 38 | 52 | 187 | Y |
| NWACC | СР | 19.0708 | Child Advocacy Studies (CAST) | 10/28/11 | 2 | 4 | 7 | 13 | Y |
| NWACC | СР | 51.3902 | Nursing Assistant | 10/28/11 | 2 | 2 | 3 | 7 | |
| NWACC | TC | 19.0708 | Child Advocacy Studies (CAST) | 10/28/11 | 0 | 2 | 1 | 3 | |
| OZC | TC | 47.0605 | Diesel Service Technology | 04/15/11 | 0 | 0 | 0 | 0 | |
| OZC | AS | 43.0104 | Criminal Justice & Corrections | 07/29/11 | 3 | 11 | 8 | 22 | Y |
| OZC | AS | 44.0000 | Human Services | 07/29/11 | 6 | 8 | 10 | 24 | Y |
| PCCUA | СР | 01.0205 | Agricultural Mechanics & Equipment Technology | 07/29/11 | 10 | 19 | 2 | 31 | Y |
| PTC | TC | 52.0701 | Entrepreneurship | 04/27/12 | 5 | 8 | 13 | 26 | Y |
| PTC | AAS | 12.0501 | Baking & Pastry Arts | 02/04/11 | 11 | 18 | 15 | 44 | Y |
| RMCC | СР | 09.0404 | Radio/TV Production | 10/28/11 | 6 | 1 | 1 | 8 | |
| RMCC | СР | 52.0799 | Small Business Development | 07/29/11 | 0 | 0 | 0 | 0 | |
| RMCC | TC | 52.0799 | Small Business Development | 07/29/11 | 0 | 0 | 0 | 0 | |
| SACC | СР | 51.0707 | Medical Coding | 02/04/11 | 6 | 11 | 0 | 17 | Y |
| SACC | СР | 51.0707 | Medical Transcription | 02/04/11 | 4 | 5 | 0 | 9 | Y |
| SACC | TC | 41.0301 | Process Technology | 04/15/11 | 3 | 8 | 12 | 23 | Y |
| SACC | AAS | 41.0301 | Process Technology | 04/15/11 | 0 | 9 | 10 | 19 | Y |
| SAUT | TC | 48.0508 | Welding | 10/29/10 | 15 | 24 | 17 | 56 | Y |
| UAFS | СР | 13.1203 | Certificate for 5th & 6th Grade Licensure (P-4) | 07/29/11 | 0 | 0 | 0 | 0 | |
| UAFS | СР | 13.1203 | Certificate for 5th & 6th Grade Licensure (7-12) | 07/29/11 | 0 | 0 | 0 | 0 | |
| UAFS | СР | 13.1311 | Certificate for 8th Grade Algebra I Licensure/Endorsement | 07/29/11 | 0 | 0 | 0 | 0 | |
| UAFS | СР | 13.1001 | Certificate for Special Education P-4 Licensure/Endorsement | 07/29/11 | 0 | 0 | 0 | 0 | |
| UAFS | СР | 13.1001 | Certificate for Special Education 4-12 Licensure/Endorsement | 07/29/11 | 0 | 0 | 0 | 0 | |

| Institution | Award | CIP Code | Program Name | Approval Date | Grads 2013 | Grads 2014 | Grads 2015 | Totals | Program On Track to Meet Viability Standards |
|-------------|-------|----------|--|---------------|------------|------------|------------|--------|---|
| UAFS | СР | 13.1401 | Teaching English as a Second Language | 10/28/12 | 1 | 1 | 5 | 7 | |
| UAFS | СР | 52.0213 | Community Leadership | 10/28/11 | 1 | 8 | 20 | 29 | Υ |
| UAFS | тс | 13.1314 | Certificate for 7-12 Coaching Endorsement | 10/28/11 | 0 | 0 | 0 | 0 | |
| UCA | СР | 43.0106 | Crime Scene Investigation | 10/28/11 | 0 | 0 | 0 | 0 | |
| UCA | СР | 43.0103 | Law Enforcement Administration | 10/28/11 | 0 | 0 | 0 | 0 | |
| UCA | TC | 43.0106 | Crime Scene Investigation | 10/28/11 | 0 | 0 | 0 | 0 | |
| UCA | TC | 43.0103 | Law Enforcement Administration | 10/28/11 | 0 | 0 | 0 | 0 | |
| UCA | AAS | 43.0106 | Crime Scene Investigation | 10/28/11 | 0 | 0 | 0 | 0 | |
| UCA | AAS | 43.0103 | Law Enforcement Administration | 10/28/11 | 0 | 0 | 0 | 0 | |

Bachelor Degrees and Above

| Institution | Award | CIP Code | Program Name | Approval Date | Grads 2011 | Grads 2012 | Grads 2013 | Grads 2014 | Grads 2015 | Totals | Program On Track to Meet Viability Standards |
|-------------|-------|----------|----------------------------|---------------|------------|------------|------------|------------|------------|--------|---|
| ASUJ | ВА | 16.0101 | World Languages & Cultures | 10/30/09 | 14 | 9 | 9 | 8 | 5 | 45 | Υ |
| ASUJ | BSE | 13.1306 | World Languages & Cultures | 10/30/09 | 9 | 3 | 3 | 3 | 3 | 21 | Υ |
| ASUJ | GC | 9.0905 | Health Communications | 10/29/10 | 2 | 2 | 0 | 2 | 1 | 7 | |
| ASUJ | GC | 51.1501 | Addiction Studies | 07/31/09 | 0 | 2 | 0 | 0 | 11 | 13 | |
| ASUJ | GC | 51.1508 | Mental Health Counseling | 04/30/10 | 0 | 1 | 0 | 1 | 1 | 3 | |

| Institution | Award | CIP Code | Program Name | Approval Date | Grads 2011 | Grads 2012 | Grads 2013 | Grads 2014 | Grads 2015 | Totals | Program On Track to Meet Viability Standards |
|-------------|-------|----------|---------------------------------|---------------|------------|------------|------------|------------|------------|--------|---|
| ASUJ | MAT | 13.1299 | Teaching | 07/01/10 | 0 | 20 | 14 | 30 | 6 | 70 | Υ |
| ASUJ | MS | 31.0504 | Sports Administration | 10/30/09 | 0 | 16 | 10 | 12 | 16 | 54 | Υ |
| ASUJ | PSC | 26.0101 | Biotechnology | 10/29/10 | 0 | 6 | 4 | 4 | 1 | 15 | Υ |
| ASUJ | PhD | 13.0401 | Educational Leadership | 07/01/10 | 0 | 0 | 0 | 0 | 0 | 0 | |
| ATU | ВА | 45.1001 | Political Science | 01/29/10 | 0 | 3 | 8 | 6 | 10 | 27 | Υ |
| ATU | ВА | 54.0105 | Public History | 04/30/10 | 0 | 0 | 1 | 5 | 2 | 8 | |
| ATU | MAT | 13.0101 | Teaching | 04/30/10 | 0 | 4 | 27 | 24 | 28 | 83 | Y |
| ATU | MS | 51.0706 | Health Informatics | 01/29/10 | 0 | 2 | 6 | 12 | 9 | 29 | Υ |
| HSU | GC | 13.9999 | Instructional Facilitator | 01/29/10 | 0 | 0 | 5 | 1 | 0 | 6 | |
| UAF | GC | 13.9999 | Preparing for the Professoriate | 04/24/09 | 1 | 4 | 1 | 1 | 0 | 7 | |
| UAF | GC | 52.0201 | Business | 07/01/10 | 0 | 0 | 0 | 1 | 0 | 1 | |
| UAF | MAT | 51.0913 | Athletic Training | 05/24/10 | 12 | 15 | 15 | 13 | 18 | 73 | Υ |
| UAF | MS | 31.0505 | Kinesiology | 04/30/10 | 10 | 19 | 7 | 8 | 16 | 60 | Υ |
| UAFS | ВА | 9.0100 | Media Communications | 07/01/10 | 0 | 0 | 3 | 16 | 14 | 33 | Y |
| UAFS | BS | 10.0304 | Animation Technology | 10/29/10 | 0 | 7 | 1 | 3 | 7 | 18 | Υ |

| Institution | Award | CIP Code | Program Name | Approval Date | Grads 2011 | Grads 2012 | Grads 2013 | Grads 2014 | Grads 2015 | Totals | Program On Track to Meet Viability Standards |
|-------------|-------|----------|--|---------------|------------|------------|------------|------------|------------|--------|---|
| UALR | ВА | 50.0701 | Art | 02/04/11 | 19 | 8 | 7 | 9 | 15 | 58 | Υ |
| UALR | BFA | 50.0301 | Dance Performance | 07/31/09 | 0 | 6 | 2 | 12 | 4 | 24 | Υ |
| UALR | BS | 14.3301 | Construction Engineering | 04/30/10 | 0 | 0 | 3 | 2 | 4 | 9 | |
| UALR | GC | 13.1205 | Secondary Education | 07/01/10 | 0 | 0 | 0 | 0 | 0 | 0 | |
| UALR | GC | 13.1318 | Literacy Intervention Specialist | 02/04/11 | 0 | 0 | 0 | 0 | 0 | 0 | |
| UALR | GC | 15.9999 | Technology Innovation | 07/31/09 | 1 | 1 | 1 | 4 | 1 | 8 | |
| UALR | GC | 9.0499 | Strategic Communication | 07/31/09 | 0 | 0 | 0 | 0 | 0 | 0 | |
| UALR | PBC | 33.0104 | Service Learning Scholars | 04/24/09 | 0 | 0 | 0 | 0 | 0 | 0 | |
| UALR | MEd | 13.0301 | Curriculum & Instruction | 01/09/10 | 0 | 6 | 8 | 11 | 8 | 33 | Υ |
| UALR | PhD | 43.0104 | Criminal Justice | 04/24/09 | 0 | 1 | 0 | 2 | 3 | 6 | Υ |
| UALR | PhD | 11.0201 | Integrated Computing | 04/30/10 | 5 | 9 | 5 | 2 | 11 | 32 | |
| UALR | PhD | 43.0104 | Criminal Justice | 04/24/09 | 0 | 1 | 0 | 2 | 3 | 6 | |
| UAM | ВА | 16.0101 | Modern Languages | 07/31/09 | 0 | 1 | 1 | 10 | 3 | 15 | Υ |
| UAMS | GC | 26.9999 | Occupational & Environmental Health | 07/01/10 | 0 | 0 | 12 | 13 | 12 | 37 | Y |

| Institution | Award | CIP Code | Program Name | Approval Date | Grads 2011 | Grads 2012 | Grads 2013 | Grads 2014 | Grads 2015 | Totals | Program On Track to Meet Viability Standards |
|-------------|-------|----------|---|---------------|------------|------------|------------|------------|------------|--------|---|
| UAPB | MEd | 13.1205 | Secondary Education | 10/30/09 | 7 | 5 | 4 | 6 | 0 | 22 | Υ |
| UCA | ВА | 16.0101 | Modern Languages | 10/30/10 | 0 | 2 | 3 | 7 | 6 | 18 | Υ |
| UCA | ВА | 16.0102 | Linguistics | 10/30/09 | 1 | 9 | 8 | 10 | 7 | 35 | Υ |
| UCA | ВА | 23.1302 | Creative Writing | 07/31/09 | 19 | 15 | 18 | 22 | 13 | 87 | Υ |
| UCA | BS/MS | 11.0701 | Computer Science/Applied Computing - Five-Year Degree Program | 04/30/10 | 0 | 0 | 0 | 0 | 0 | 0 | |
| UCA | PMC | 42.2805 | School Psychology | 04/30/10 | 0 | 0 | 6 | 0 | 3 | 9 | |
| UCA | PMC | 51.3801 | Clinical Nurse Leader | 08/01/10 | 0 | 0 | 0 | 0 | 0 | 0 | |
| UCA | РМС | 51.3801 | Adult Nurse Practitioner | 08/01/10 | 0 | 1 | 0 | 0 | 0 | 1 | |
| UCA | PMC | 51.3801 | Family Nurse Practitioner | 08/01/10 | 1 | 1 | 1 | 1 | 6 | 10 | Υ |
| UCA | РМС | 51.3801 | Nurse Educator | 08/01/10 | 1 | 0 | 0 | 0 | 0 | 1 | |