

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
<b>Arkansas State University Jonesboro</b>						
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	51.0904	0015	12	Emergency Medical Technician-Basic	STEM	High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	51.0904	2510	51	Paramedic	STEM	High Demand
TC	52.1201	4380	24	Information Technology		High Demand
AS	15.9999	0840		Technology	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	43.0107	0600	62	Law Enforcement	STEM	High Demand
AAS	43.0302	3490	60	Disaster Preparedness & Emergency Management		High Demand
AAS	51.0803	0725	63	Occupational Therapy Assistant	STEM	High Demand
AAS	51.0806	0750	63-64	Physical Therapist Assistant	STEM	High Demand
AAS	51.0904	0472	66	Paramedic	STEM	High Demand
AAS	51.1005	0335		Clinical Laboratory Science	STEM	High Demand
AAS	51.3801	0710	66	Nursing	STEM	High Demand
AS	52.1201	0960		Computer Information Systems		High Demand
BSA	1.0102	3350	120	Agriculture Business		High Demand
BSA	1.0102	3430	120	Agricultural Studies		High Demand
BSA	1.0901	3380	120	Animal Science	STEM	High Demand
BSA	1.1101	3470	120	Plant & Soil Science	STEM	High Demand
BA	3.0103	2545	120	Environmental Studies	STEM	
BS	3.0104	2546	120	Environmental Studies	STEM	
BS	3.0601	3290	120	Wildlife, Fisheries, and Conservation	STEM	
BA	9.01	1830	120	Communication Studies		High Demand
BS	9.0799	5907	120	Creative Media Production	STEM	
BA	11.0101	1350	120	Computer Science	STEM	High Demand
BS	11.0101	2410	120	Computer Science	STEM	High Demand
BS	11.0301	2400	120	Computer Information Technology	STEM	
BSE	13.1203	3915	125-131	Middle Level Education		High Demand
BSE	13.121	3760	123	Elementary Education		High Demand
BSE	13.1303	3710	121	Business Technology 4-12		High Demand
BSE	13.1305	3800	120	English		High Demand
BSE	13.1306	5131	120	World Languages & Cultures		High Demand
BSE	13.1311	3910	120	Mathematics Education		High Demand
BME	13.1312	2150	120	Instrumental Music		High Demand
BME	13.1312	2190	120	Vocal Music		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BSE	13.1314	3940	120	Physical Education		High Demand
BSE	13.1317	4010	120	Social Science		High Demand
BSE	13.1322	3700	120	Biology		High Demand
BSE	13.1323	3720	120	Chemistry		High Demand
BSE	13.1329	3960	120	Physics		High Demand
BSEngr	14.0101	3790	122	Engineering	STEM	
BSCE	14.0801	5640	128	Civil Engineering	STEM	High Demand
BSEE	14.1001	4140	128	Electrical Engineering	STEM	
BSME	14.1901	4230	128	Mechanical Engineering	STEM	High Demand
BS	15.9999	2850	120	Technology	STEM	
BA	16.0101	5161	120	World Languages & Cultures		High Demand
BA	23.0101	1420	120	English		High Demand
BS	26.0101	2301	120	Biological Sciences	STEM	High Demand
BS	26.0101	2672	120	Biotechnology	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	31.0501	2720	120	Health Promotion		High Demand
BS	31.0504	2207	120	Sport Management		High Demand
BA	40.0501	1310	120	Chemistry	STEM	High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BS	40.0801	3030	120	Physics	STEM	High Demand
BS	42.0101	3070	120	Psychology		High Demand
BS	43.0302	5491	120	Disaster Preparedness & Emergency Management		High Demand
BSW	44.0701	1770	120	Social Work		High Demand
BA	45.0601	1400	120	Economics	STEM	
BFA	50.0402	1245	120	Graphic Design		High Demand
BFA	50.0701	2020	120-136	Art		High Demand
BA	50.0701	1250	120	Art		High Demand
BA	50.0901	1630	120	Music		High Demand
BS	51.0204	2370	120	Communication Sciences & Disorders	STEM	High Demand
BSRS	51.0907	3100	120	Radiologic Sciences	STEM	High Demand
BS	51.0913	2205	120	Athletic Training	STEM	
BS	51.1005	2890	130	Clinical Laboratory Science	STEM	High Demand
BSN	51.3801	4240	121	Nursing	STEM	High Demand
BS	52.0201	2820	120	Management		High Demand
BS	52.0201	2320	120	Business Administration		High Demand
BS	52.0203	5506	120	Global Supply Chain Management		High Demand
BS	52.0301	2200	120	Accounting		High Demand
BS	52.0801	2580	120	Finance		High Demand
BS	52.1101	2800	120	International Business		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	52.1401	2860	120	Marketing		High Demand
BA	54.0101	1500	120	History		High Demand
GC	9.0905	0961		Health Communications		High Demand
GC	13.0408	6552	24	Building Level Administration		High Demand
GC	13.1012	6521	15	Dyslexia Therapy		High Demand
GC	13.1102	5750		Student Affairs		High Demand
GC	42.2807	6182	12	Play Therapy		High Demand
GC	43.0302	6490		Healthcare Emergency Management		High Demand
GC	51.0701	6701		Health Care Management		High Demand
GC	51.1501	6005		Addiction Studies		High Demand
GC	51.1508	6511	15	Clinical Mental Health Counseling		High Demand
GC	51.3817	8540	12	Nurse Educator	STEM	
GC	54.0101	1505	18	History		High Demand
MSA	1.0102	6590		Agriculture		High Demand
MS	3.0104	6600		Environmental Sciences	STEM	
MSMC	9.0401	7050		Journalism		High Demand
MSMC	9.0701	7060		Radio-Television	STEM	
MS	9.0702	5393	30	Media Management	STEM	
MS	11.0101	6180		Computer Science	STEM	High Demand
MSE	13.0408	6730	36	Educational Leadership		High Demand
MSE	13.1001	7000	36	Special Education		High Demand
MSE	13.1001	7005	36	Special Education		High Demand
MSE	13.1101	6680		School Counseling		High Demand
MS	13.1102	5615	36	College Student Personnel Services		High Demand
MSE	13.1202	6780	30-33	Middle-Level Education		High Demand
MSE	13.121	6710		Early Childhood Education		High Demand
MSE	13.1305	6820		English		High Demand
MSE	13.1311	6870		Mathematics		High Demand
MME	13.1312	6000		Music Education		High Demand
MSE	13.1314	6880		Physical Education		High Demand
MSE	13.1315	6910		Reading		High Demand
MSE	13.1317	6940		Social Science		High Demand
MSE	13.1322	6650		Biology		High Demand
MSE	13.1323	6670		Chemistry		High Demand
MSE	14.0101	6810	30	Engineering	STEM	
MEM	15.1501	7530	30	Engineering Management	STEM	High Demand
MS	19.0708	6200		Early Childhood Services		High Demand
MA	23.0101	5310		English		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
MA	26.0101	6115		Biological Sciences	STEM	High Demand
MS	26.0101	6120		Biology	STEM	High Demand
PSC	26.0101	2671		Biotechnology	STEM	High Demand
MS	26.0204	7137	30	Molecular Biosciences	STEM	
MS	27.0101	6320		Mathematics	STEM	High Demand
MS	31.0504	6458	36	Sports Administration		High Demand
MS	40.0501	6140		Chemistry	STEM	High Demand
MS	42.0101	6181	36	Psychological Science		High Demand
MA	43.0104	5280		Criminal Justice	STEM	High Demand
MS	43.0302	7490	36	Disaster Preparedness & Emergency Management		High Demand
MPA	44.0401	6020	36	Public Administration		High Demand
MSW	44.0701	7100		Social Work		High Demand
MCD	51.0203	5590		Communicative Disorders	STEM	High Demand
MRC	51.231	6030		Rehabilitation Counseling	STEM	High Demand
MSN	51.3801	7080	36	Nursing	STEM	High Demand
MSN	51.3804	7085		Nurse Anesthesia	STEM	
MBA	52.0201	5580	36-39	Business Administration		High Demand
MACC	52.0301	6570		Accounting		High Demand
MA	54.0101	5360		History		High Demand
EdS	13.0408	5080	30	Educational Leadership		High Demand
EdS	13.1101	5165		Psychology & Counseling		High Demand
EdS	13.1315	6915		Reading		High Demand
PhD	3.0103	7600		Environmental Sciences	STEM	
PhD	13.0401	4950		Educational Leadership		High Demand
EdD	13.0401	4970	93	Educational Leadership		High Demand
PhD	26.0406	6137		Molecular Sciences	STEM	
DOT	51.2306	6355	120	Occupational Therapy	STEM	High Demand
DPT	51.2308	7440		Physical Therapy	STEM	High Demand
DNP	51.3818	7393	72	Doctor of Nursing Practice	STEM	High Demand

**Arkansas Tech University**

CP	1.0309	1309	12	Viticulture	STEM	High Demand
CP	12.05	1121	15	Culinary Arts		High Demand
CP	15.0399	1153	15	Drafting & Design	STEM	
CP	15.0399	1504	16	Industrial Control Systems	STEM	
CP	43.0102	1431	9	Jail Standards	STEM	High Demand
CP	43.0103	0500	15	Law Enforcement	STEM	High Demand
CP	47.0201	1471	10	Facilities Management		High Demand
CP	47.0604	4255	16	Automotive Service		High Demand
CP	48.0501	1403	17	Machinist Operations		High Demand
CP	48.0508	4905	15	Welding		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	51.0716	4719	12	Medical Transcription		High Demand
CP	51.0716	4720	9	Allied Health		High Demand
CP	51.0904	0015	7	Emergency Medical Technician	STEM	High Demand
CP	51.3902	4750	7	Nursing Assistant		High Demand
CP	52.0401	1524	15	Office Support Specialist		High Demand
CP	52.1201	0018	12	Computer Information Systems		High Demand
TC	1.0309	2103	38	Viticulture	STEM	High Demand
TC	1.0309	2109	38	Enology	STEM	High Demand
TC	12.0401	4420	40	Cosmetology		High Demand
TC	15.0303	4645	30	Industrial Electronic Technology	STEM	
TC	15.0399	4504	42	Industrial Control Systems	STEM	
TC	43.0103	0389	36	Law Enforcement	STEM	High Demand
TC	47.0201	4310	36	Air Conditioning, Heating, & Refrigeration Technology		High Demand
TC	47.0603	4330	36	Collision Repair Technology		High Demand
TC	47.0604	4340	36	Automotive Service Technology		High Demand
TC	48.0508	4900	36	Welding Technology		High Demand
TC	51.0716	4729	36	Health Information Technology		High Demand
TC	51.3901	4660	48	Practical Nursing		High Demand
TC	52.0401	4285	36	Business Technology		High Demand
TC	52.1201	4445	36	Computer Information Systems		High Demand
AAS		4311	60	Air Conditioning and Refrigeration	STEM	
AAS	11.0103	0320	60	Information Technology	STEM	High Demand
AAS	12.0504	3120	61	Culinary Management		High Demand
AAS	15.0612	3644	60	Automation Technology	STEM	
AAS	15.0612	0581	60	Industrial Control Systems	STEM	
ASNT	15.1401	1150	60	Nuclear Technology	STEM	
AS	43.0104	0030	60	Criminal Justice	STEM	High Demand
AAS	44	3441	60	Human Services		High Demand
AAS	47.0604	4341	60	Automotive Service Technology		High Demand
AAS	48.0508	4901	63	Welding Technology		High Demand
AAS	51.0716	3729	60	Health Information Technology		High Demand
AAS	51.0801	1120	60	Medical Assistant	STEM	High Demand
AAS	51.0803	3510	71	Occupational Therapy Assistant	STEM	High Demand
AAS	51.0806	0750	69	Physical Therapy Assistant	STEM	High Demand
AAS	51.0901	0971	70	Cardiovascular Technology	STEM	High Demand
AAS	51.0904	0470	60	Paramedic/Emergency Medical Services	STEM	High Demand
AAS	51.3801	0711	67	Nursing	STEM	High Demand
AAS	51.3901	5660	63	Practical Nursing		High Demand
AAS	52.0203	3621	60	Logistics Management		High Demand
AAS	52.0401	0307	60	Business Technology		High Demand
BS	1.0102	2220	120-122	Agriculture Business		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	3.0104	2545	120	Environmental Science	STEM	
BS	3.0601	2590	120	Fisheries & Wildlife Biology	STEM	
BA	9.0101	1830	120	Communication		High Demand
BA	9.0401	1560	120	Journalism		High Demand
BS	11.0101	2410	120	Computer Science	STEM	High Demand
BS	11.0103	5285	120	Information Technology	STEM	High Demand
BS	11.0501	2797	120	Information Systems	STEM	High Demand
BS	13.1202	3771	121	Elementary Education		High Demand
BS	13.1203	2910	120	Middle Level Education		High Demand
BS	13.1301	3270	120	Agricultural Education		High Demand
BA	13.1302	1260	120	Art Education		High Demand
BS	13.1303	2340	120	Business Education		High Demand
BFA	13.1305	2040	120	Creative Writing		High Demand
BA	13.1305	9420	120	English		High Demand
BA	13.1306	1445	120	Foreign Languages Education		High Demand
BS	13.1311	9870	120	Mathematics		High Demand
BME	13.1312	1640	130	Music Education		High Demand
BS	13.1314	2680	120-123	Health & Physical Education		High Demand
BS	13.1316	9010	122	Physical Science & Earth Science		High Demand
BA	13.1318	1760	120	Social Studies		High Demand
BS	13.1321	1311	120	Computer Science Education		High Demand
BS	13.1322	9300	124-125	Life Science & Earth Science		High Demand
BS	13.1323	3720	120	Chemistry Education		High Demand
BS	13.1329	9030	120	Physics Education		High Demand
BA	13.1331	9830	120	Speech		High Demand
BSEE	14.1001	4140	120	Electrical Engineering	STEM	
BS	14.1201	2485	120	Engineering Physics	STEM	
BSME	14.1901	4230	120	Mechanical Engineering	STEM	High Demand
BA	16.0101	1440	120	Foreign Language		High Demand
BA	23.0101	1420	120	English		High Demand
BFA	23.1302	2030	120	Creative Writing		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	40.0101	3010	120	Physical Science	STEM	High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BS	40.0601	2660	120	Geology	STEM	
BS	40.0801	3040	120	Physics	STEM	High Demand
BS	40.0806	3060	120	Nuclear Physics	STEM	
BA	42.0101	1710	120	Psychology		High Demand
BS	43.0302	2490	120	Emergency Administration & Management		High Demand
BA	45.0799	1468	120	Cultural and Geospatial Studies	STEM	
BA	50.0409	2661	120	Graphic Design		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BA	50.0701	1251	120	Fine Arts		High Demand
BA	50.0901	1630	120	Music		High Demand
BS	51.0706	2700	120	Health Information Management		High Demand
BS	51.1005	2890	120	Medical Technology	STEM	High Demand
BA	51.2314	1740	120	Rehabilitation Science	STEM	High Demand
BSN	51.3801	4240	120	Nursing	STEM	High Demand
BSBA	52.0201	2320	120	Management & Marketing		High Demand
BSBA	52.0301	2200	120	Accounting		High Demand
BS	52.0901	2760	120	Hospitality Administration		High Demand
BSBA	52.1399	2321	120	Business Data Analytics	STEM	
BA	54.0101	1510	120	History		High Demand
MS	3.0601	6225		Fisheries & Wildlife Science	STEM	
MA	9.0702	5395		Multi-Media Journalism	STEM	
MS	11.0103	6285		Information Technology	STEM	High Demand
MEd	13.0401	5665	34	Educational Leadership		High Demand
MEd	13.0501	5675		Instructional Technology	STEM	
Med	13.1001	5870	36	Special Education K-12		High Demand
MEd	13.1101	6680		School Counseling & Leadership		High Demand
MS	13.1102	5615	36	College Student Personnel Services		High Demand
MEd	13.1305	5690		English		High Demand
MA	13.1401	1401	33	Teaching English to Speakers of Other Languages		High Demand
ME	14.0101	6520		Master of Engineering	STEM	
MA	23.0101	5310		English		High Demand
MS	42.0101	6180		Psychology		High Demand
MS	43.0302	6490	36	Emergency Management & Homeland Security		High Demand
MS	51.0706	2701	35	Health Informatics		High Demand
MSN	51.3802	7080		Nursing	STEM	High Demand
MSBA	52.0201	5580	30	Business Administration		High Demand
MA	54.0101	5360		History		High Demand
EdS	13.0401	5120	30	Educational Leadership		High Demand
EdD	13.0401	4940		School Leadership		High Demand

**Henderson State University**

CP	13.1401	0130		English as a Second Language		High Demand
CP	23.1302	1030	12	Creative Writing		High Demand
CP	43.0104	0391	12	Criminal Justice	STEM	High Demand
CP	52.0206	7525	15	Non-Profit Management		High Demand
CP	52.0804	0190	21	Personal Financial Planning		High Demand
CP	52.0807	2509	13	Financial Services Support		High Demand
CP	52.1206	3019	15	Business IT		High Demand
CP	52.1804	1522	15	Personal Sales		High Demand
CP	52.1902	0860	15	Fashion Marketing		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
AS	51.0911	0791	60	Radiography	STEM	High Demand
AS	51.3801	7270	60	Health Science	STEM	High Demand
BA	9.01	1330	120	Communication		High Demand
BA	9.0401	1590	120	Mass Media Communication		High Demand
BA	9.0702	5394	120	Innovative Media	STEM	
BS	11.0101	2415	120	Computer Science	STEM	High Demand
BSE	13.1001	3210	127	Special Education K-12		High Demand
BSE	13.1202	3771	125	Elementary Education		High Demand
BS	13.1202	2470	126	Educational Studies Elementary		High Demand
BSE	13.1203	2910	122-129	Middle Level Education		High Demand
BS	13.1203	2915	120	Educational Studies Middle Level		High Demand
BSE	13.1302	3670	121	Art Education K-12		High Demand
BSE	13.1303	4125	134	Computer Science and Business Technology Education		High Demand
BSE	13.1314	3940	127	Health and Physical Education		High Demand
BSE	13.1317	4010	120	Social Science		High Demand
BS	14.1201	2485	120	Engineering Physics	STEM	
BA	16.0905	1800	120	Spanish		High Demand
BS	19.0101	2565	120-130	Family & Consumer Sciences		High Demand
BA	23.0101	1420	120	English		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BS	40.0801	3030	120	Physics	STEM	High Demand
BS	42.0101	3070	120	Psychology		High Demand
BA	42.0101	1710	120	Psychology		High Demand
BA	43.0104	0390	120	Criminal Justice	STEM	High Demand
BS	43.0104	2405	120	Criminal Justice	STEM	High Demand
BA	44.0401	1720	120	Public Administration		High Demand
BS	44.0701	2770	120	Human Services		High Demand
BS	49.0101	2290	120	Aviation	STEM	High Demand
BFA	50.0701	2060	120	Studio Art		High Demand
BA	50.0901	1630	120	Music		High Demand
BS	51.0911	5790		Radiography	STEM	High Demand
BS	51.0913	2205	123	Athletic Training	STEM	
BS	51.1005	2890		Medical Technology	STEM	High Demand
BS	51.2299	2691	120	Health and Human Performance	STEM	
BSN	51.3801	4240	120	Nursing	STEM	High Demand
BBA	52.0101	1920	120	Business Administration		High Demand
BBA	52.0301	1890	120	Accounting		High Demand
BBA	52.1201	1930	120	Management Information Systems		High Demand
BA	54.0101	1500	120	History		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
GC	13.0401	6800	15	Educational Technology Leadership		High Demand
GC	13.0408	6520		Educational Leadership		High Demand
GC	13.1012	6521	15	Dyslexia Therapy		High Demand
GC	13.1401	4335		English as a Second Language		High Demand
GC	42.2703	6130		Developmental Therapy	STEM	High Demand
MSE	13.0401	7800	30	Educational Technology Leadership		High Demand
MSE	13.0408	6920	30	Educational Leadership P-12		High Demand
MSE	13.1101	6680	48	School Counseling K-12		High Demand
MS	31.0504	6458	30	Sports Administration		High Demand
MS	42.2703	7420	30	Developmental Therapy	STEM	High Demand
MS	51.1508	6490		Clinical Mental Health Counseling		High Demand
MBA	52.0101	5580		Business Administration		High Demand
EdS	13.0401	5120		Educational Leadership		High Demand

**Southern Arkansas University - Magnolia**

CP	13.0501	1770	12	Teaching with Technology	STEM	
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
AS	1.0102	0191	62	Agriculture		High Demand
AS	40.0501	1350	60	Chemistry	STEM	High Demand
AS	52.0101	0300	62	Business Administration		High Demand
BS	1.0101	2220	120	Agriculture Business		High Demand
BS	1.0101	2245	120-127	Agriculture Sciences		High Demand
BA	9.0401	1590	120	Mass Communications		High Demand
BS	11.0101	2410	120	Computer Science	STEM	High Demand
BSE	13.1203	3915	120	Middle School Education		High Demand
BSE	13.121	3750	122	Elementary Education		High Demand
BS	13.1301	3270	123	Agricultural Education		High Demand
BSE	13.1314	3860	123	K-12 Physical Education & Health		High Demand
BSEngr	14.0101	3790	123	Engineering	STEM	
BA	16.0905	1800	120	Foreign Language		High Demand
BA	23.0101	1420	120	English		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BS	40.0899	3040	120	Physics, Engineering	STEM	
BS	42.0101	3070	120	Psychology		High Demand
BS	43.0104	2405	120	Criminal Justice	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	44.0201	3140	121	Human Performance, Recreation, & Community Service		High Demand
BSW	44.0701	2777	123-127	Social Work		High Demand
BA	45.0101	2400	120	Behavioral & Social Sciences		High Demand
BS	51.0913	2205	120	Athletic Training	STEM	
BSN	51.3801	4240	120	Nursing	STEM	High Demand
BBA	52.0101	1920	120-121	Business Administration		High Demand
BBA	52.0301	1890	120	Accounting		High Demand
BA	54.0101	1500	120	History		High Demand
GC	13.0401	6549	12	Curriculum/Program Administrator		High Demand
GC	13.0401	6551	12	Building Level Leadership		High Demand
GC	13.0401	6553	12	District Level Leadership		High Demand
GC	13.1001	4980	24	Special Education K-12		High Demand
GC	13.1001	4981	12	Special Education Resource K-6; 7-12		High Demand
GC	13.1012	6522	15	Dyslexia Therapy K-12		High Demand
GC	13.1101	6670	12	School Counseling		High Demand
GC	52.0203	6520	12	Supply Chain Management		High Demand
MS	11.0101	6170	30	Computer & Information Sciences	STEM	High Demand
MEd	13.0401	5670	30	Educational Administration & Supervision		High Demand
MEd	13.0501	5780	36	Library Media & Information Specialist	STEM	
MEd	13.1101	5640	42	School Counseling K-12		High Demand
MS	13.1199	5620	60	Clinical Mental Health Counseling		High Demand
MEd	13.1202	5680	36	Elementary Education		High Demand
MEd	13.1205	5850	36	Secondary Education		High Demand
MS	31.0501	5740	33	Kinesiology		High Demand
MPA	44.0401	6020	36	Public Administration		High Demand

**University of Arkansas Fayetteville**

CP	44.0701	1499	9	Child Advocacy Studies Training		High Demand
CP	45.0702	1467	18	Geospatial Technologies	STEM	
AdC	1.0907	4480	29	Poultry Science	STEM	High Demand
BSA	1.0102	3340	120	Agricultural Business		High Demand
BSA	1.0603	3451	120	Horticulture, Landscape & Turf Sciences		High Demand
BSA	1.0901	3380	120	Animal Science	STEM	High Demand
BSA	1.0907	3480	120	Poultry Science	STEM	High Demand
BSA	1.1001	3420	120	Food Science	STEM	
BSA	1.1102	3370	120	Crop Science	STEM	High Demand
BSA	3.0104	3415	120	Environmental Soil & Water Science	STEM	
BA	9.0101	1330	120	Communication		High Demand
BA	9.0401	1560	120	Journalism		High Demand
BA	11.0101	1350	120	Computer Science	STEM	High Demand
BS	11.0101	2410	126	Computer Science	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BSE	13.1001	3210	120	Special Education K-12		High Demand
BSE	13.1202	3770	122	Childhood Education		High Demand
BSE	13.1209	2441	125	Elementary Education		High Demand
BSE	13.1319	4110	120	Career & Technical Education		High Demand
BSBME	14.0501	6501	128	Biomedical Engineering	STEM	
BSchE	14.0701	3660	128	Chemical Engineering	STEM	
BSCCE	14.0801	3640	128	Civil Engineering	STEM	High Demand
BSCmpE	14.0901	3650	126	Computer Engineering	STEM	High Demand
BSEE	14.1001	4140	126	Electrical Engineering	STEM	
BSME	14.1901	4230	124	Mechanical Engineering	STEM	High Demand
BSIE	14.3501	4210	128	Industrial Engineering	STEM	High Demand
BSBE	14.4501	3505	128	Biological Engineering	STEM	
BA	16.0901	1450	120	French		High Demand
BA	16.0905	1800	120	Spanish		High Demand
BSHES	19.0101	4170	120	Human Environmental Sciences		High Demand
BA	23.0101	1420	120	English		High Demand
BA	26.0101	1280	120	Biology	STEM	High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BA	27.0101	1600	120	Mathematics	STEM	High Demand
BSE	31.0501	3905	120	Kinesiology		High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BA	40.0501	1310	120	Chemistry	STEM	High Demand
BS	40.0601	2445	120	Earth Science	STEM	
BS	40.0601	2660	120	Geology	STEM	
BA	40.0801	1670	120	Physics	STEM	High Demand
BS	40.0801	3030	120	Physics	STEM	High Demand
BA	42.0101	1710	120	Psychology		High Demand
BA	43.0104	1360	120	Criminal Justice	STEM	High Demand
BSW	44.0701	1770	120	Social Work		High Demand
BA	45.0601	1400	120	Economics	STEM	
BA	45.0701	1460	120	Geography	STEM	
BFA	50.0401	2670	120	Graphic Design		High Demand
BA	50.0701	1250	120	Art		High Demand
BFA	50.0701	2020	120	Art		High Demand
BSE	51.0204	3730	120	Communication Disorders	STEM	High Demand
BS	51.2201	5276	120	Public Health	STEM	High Demand
BSN	51.3801	2940	120	Nursing	STEM	High Demand
BSBA	52.0101	3580	120	General Business		High Demand
BSBA	52.0201	3530	120	Management		High Demand
BSBA	52.0203	3620	120	Supply Chain Management		High Demand
BSBA	52.0212	5522	120	Retail		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BSBA	52.0301	3510	120	Accounting		High Demand
BSBA	52.0801	2580	120	Finance		High Demand
BSE	52.1005	5201	120	Human Resource & Workforce Development Education		High Demand
BSIB	52.1101	2805	120	International Business		High Demand
BSBA	52.1301	3630	120	Information Systems	STEM	High Demand
BSBA	52.1401	3590	120	Marketing		High Demand
BA	54.0101	1500	120	History		High Demand
GC	1.0308	6103	15	Bioenergy & Sustainable Technology	STEM	High Demand
GC	13.1013	8400	15	Applied Behavior Analysis		High Demand
GC	13.1013	6253		Autism Spectrum Disorders		High Demand
GC	13.1202	5780	15	STEM Education for Early Childhood (K-4)		High Demand
GC	15.1501	7540	12	Project Management	STEM	High Demand
GC	22.0101	6220	18	Business Law		High Demand
GC	22.0101	6200	15-18	Criminal Law		High Demand
GC	23.1303	6700	12	Technical Writing & Public Rhetoric		High Demand
GC	27.0501	6532	12	Statistics and Analytics	STEM	
GC	30.3301	6933	15	Sustainability	STEM	
GC	45.0702	1469	18-Dec	Geospatial Technologies	STEM	
GC	52.0201	6520	15	Business		High Demand
GC	52.0206	7520	15	Cross Sector Alliances: Public, Private, & Non-Profit		High Demand
GC	52.0701	4550		Entrepreneurship		High Demand
GC	52.1301	6930	12	Enterprise Systems	STEM	High Demand
MS	1.0301	6240	30	Food Safety	STEM	High Demand
MS	1.0901	6080		Animal Science	STEM	High Demand
MS	1.0907	6452		Poultry Science	STEM	High Demand
MS	1.1001	6230		Food Science	STEM	
MS	1.1102	6060		Crop, Soil, & Environmental Sciences	STEM	High Demand
MS	1.1103	6290		Horticulture	STEM	High Demand
MA	9.0101	5260		Communication		High Demand
MA	9.0401	5380		Journalism		High Demand
MS	11.0101	6180		Computer Science	STEM	High Demand
MEd	13.0401	5670	33	Educational Leadership		High Demand
MEd	13.0406	5750		Higher Education		High Demand
MEd	13.0501	5760	34	Educational Technology	STEM	
MS	13.0699	5536		Educational Statistics & Research Methods	STEM	
MEd	13.1001	5870	36	Special Education		High Demand
MS	13.1101	6185		Counseling		High Demand
MEd	13.1201	5901	33	Human Resources & Workforce Development Education		High Demand
MAT	13.1202	5533	33	Elementary Education		High Demand
MAT	13.1205	5560		Teacher Education		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
MEd	13.1205	5850	33	Career & Technical Education		High Demand
MS	13.1301	6040	33	Agricultural & Extension Education		High Demand
MA	13.1311	5460	30	Secondary Mathematics		High Demand
MEd	13.1314	5820	33	Physical Education		High Demand
Med	13.1401	1401	33	Teaching English to Speakers of Other Languages (TESOL)		High Demand
MSE	14.0101	6810	30	Engineering	STEM	
MSBME	14.0301	6500		Biomedical Engineering	STEM	
MSBE	14.0301	6600		Biological Engineering	STEM	
MSchE	14.0701	6630		Chemical Engineering	STEM	
MSCE	14.0801	6610		Civil Engineering	STEM	High Demand
MSCmpE	14.0901	6620		Computer Engineering	STEM	High Demand
MSEE	14.1001	7020	30	Electrical Engineering	STEM	
MSENE	14.1401	7030	128	Environmental Engineering	STEM	
MSME	14.1901	7070		Mechanical Engineering	STEM	High Demand
MSIE	14.3501	7040		Industrial Engineering	STEM	High Demand
MSOM	15.1501	6360	30	Operations Management	STEM	High Demand
MA	16.0905	5480		Spanish		High Demand
MS	19.0101	6280	30-33	Human Environmental Sciences		High Demand
MA	23.0101	5310		English		High Demand
MFA	23.1302	5920		Creative Writing		High Demand
MS	26.0101	6120		Biology	STEM	High Demand
MS	26.0305	6450		Plant Pathology	STEM	
MS	26.0406	6135		Cell & Molecular Biology	STEM	
MS	26.0702	6210		Entomology	STEM	
MS	27.0101	6320		Mathematics	STEM	High Demand
MS	27.0501	6530		Statistics & Analytics	STEM	
MS	40.0203	6101		Space & Planetary Sciences	STEM	
MS	40.0501	6140		Chemistry	STEM	High Demand
MS	40.0601	6250		Geology	STEM	
MS	40.0801	6430		Physics	STEM	High Demand
MA	40.0801	5410		Physics	STEM	High Demand
MS	40.1002	6345		Microelectronics	STEM	
MA	42.0101	5430		Psychology		High Demand
MPA	44.0401	6020	42	Public Administration & Nonprofit Studies		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
MSW	44.0701	7100		Social Work		High Demand
MA	45.0601	5300		Economics	STEM	
MA	45.0701	5330		Geography	STEM	
MS	45.0701	5350	30	Geography	STEM	
MFA	50.0701	5910		Art		High Demand
MS	51.0204	6160		Communication Disorders	STEM	High Demand
M.AT	51.0913	7305		Athletic Training	STEM	
MS	51.2207	6270		Community Health Promotion	STEM	High Demand
MS	51.231	6457		Rehabilitation	STEM	High Demand
MSN	51.3801	7080	39-42	Nursing	STEM	High Demand
MBA	52.0201	5580	38	Business Administration		High Demand
Macc	52.0301	6570	30	Accounting		High Demand
MIS	52.1301	6165	30	Information Systems	STEM	High Demand
MA	54.0101	5360		History		High Demand
EdS	13.0401	5110	30	Educational Leadership		High Demand
PMC	13.0404	5550		Arkansas Curriculum / Program Administrator		High Demand
PMC	13.0404	5551		District-Level Administration		High Demand
PMC	13.0404	5552		Building-Level Administration K-12		High Demand
PMC	13.0601	5778		Educational Program Evaluation	STEM	
PMC	13.0603	5777		Educational Statistics & Research Methods	STEM	
PMC	13.0604	5781		Educational Measurement	STEM	
PhD	1.0901	7130		Animal Science	STEM	High Demand
PhD	1.0907	7105		Poultry Science	STEM	High Demand
PhD	1.1001	7260		Food Science	STEM	
PhD	1.1102	7110		Crop, Soil, & Environmental Sciences	STEM	High Demand
EdD	13.0401	4950	36	Educational Leadership		High Demand
EdD	13.0406	4990		Higher Education		High Demand
PhD	13.0603	6777		Educational Statistics & Research Methods	STEM	
PhD	13.1101	7200		Counselor Education		High Demand
EdD	13.1201	4932	51	Human Resources & Workforce Development Education		High Demand
PhD	14.0101	7230		Engineering	STEM	
PhD	23.0101	7240		English		High Demand
PhD	26.0101	6125		Biology	STEM	High Demand
PhD	26.0305	7370		Plant Science	STEM	
PhD	26.0406	6137		Cell & Molecular Biology	STEM	
PhD	26.0702	7250		Entomology	STEM	
PhD	27.0101	7300		Mathematics	STEM	High Demand
PhD	40.0203	6201		Space & Planetary Sciences	STEM	
PhD	40.0501	7180		Chemistry	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
PhD	40.0601	8401	78	Geosciences	STEM	
PhD	40.0699	7500		Environmental Dynamics	STEM	
PhD	40.0801	7350		Physics	STEM	High Demand
PhD	40.1002	7335		Microelectronics-Photonics	STEM	
PhD	42.0101	7380		Psychology		High Demand
PhD	44.0501	7385		Public Policy		High Demand
PhD	45.0601	7220		Economics	STEM	
PhD	51.231	7390		Rehabilitation	STEM	High Demand
PhD	52.0201	7170		Business Administration		High Demand
PhD	54.0101	7280		History		High Demand
JD	22.0101	5200		Law		High Demand
DOT	51.2306	6355	109	Occupational Therapy	STEM	High Demand
DNP	51.3818	7393	44	Nursing Practice	STEM	High Demand

**University of Arkansas - Fort Smith**

CP	13.121	4919	13	Early Childhood Education		High Demand
CP	13.1401	1310		Teaching English as a Second Language		High Demand
CP	15.0405	1880	9	Robotics	STEM	
CP	15.1302	4485	16	Computer Graphic Technology	STEM	
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	47.0604	4341		Automotive Drive Train Specialist		High Demand
CP	47.0604	4342		Automotive Undercar Specialist		High Demand
CP	47.0604	4343		Automotive Drivability Specialist		High Demand
CP	48.0508	4711		ARC Welding		High Demand
CP	48.0508	4712		MIG Welding		High Demand
CP	48.0508	4713		TIG Welding		High Demand
CP	48.0508	4714		Welding: Layout & Fabrication		High Demand
CP	52.0201	4897		Workforce Leadership		High Demand
CP	52.0213	1520		Community Leadership		High Demand
CP	52.0402	1524	16	Office Management		High Demand
CP	52.0402	1552	16	Medical Office Professional		High Demand
CP	52.1804	1521	9	Professional Sales		High Demand
TC	13.121	4497	26	Early Childhood Education		High Demand
TC	15.1302	4490	29-31	Computer Graphic Technology	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	47.0604	4340		Automotive Technology		High Demand
TC	47.0605	4467		Diesel Technology		High Demand
TC	48.0508	4900		Welding		High Demand
TC	51.3901	4795		Practical Nursing (PN)		High Demand
TC	52.0201	4855		Workforce Leadership		High Demand
TC	52.0402	2524	30	Office Management		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	52.0402	2552	30	Medical Office Professional		High Demand
AAS	13.121	0310		Early Childhood Education		High Demand
AS	14.0102	3241	67-68	Engineering	STEM	
AAS	15.1302	0425	60	Computer Graphic Technology	STEM	
AAS	22.0302	0610	60	Paralegal Studies		High Demand
AAS	43.0103	0390	60	Criminal Justice	STEM	High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	51.0909	0835	60	Surgical Technology	STEM	High Demand
AAS	51.0911	0790	77	Radiography	STEM	High Demand
AAS	52.0201	4887	60	Workforce Leadership		High Demand
AAS	52.0402	0307	60	Office Management Technology		High Demand
BA	9.01	5090	120	Media Communications		High Demand
BS	10.0304	5100	120	Animation Technology	STEM	
BS	11.0101	2411	120	Information Technology	STEM	High Demand
BS	13.1202	2440	120	Elementary Education K-6		High Demand
BS	13.1203	2910		Middle Childhood Education 4-8		High Demand
BS	13.1305	2540	120	English		High Demand
BS	13.1311	3910	120	Mathematics		High Demand
BME	13.1312	1640	129	Music Education		High Demand
BS	13.1322	3700		Biology		High Demand
BS	13.1328	6850	120	History		High Demand
BS	13.133	3200	120	Spanish K-12		High Demand
BS	15.0399	5510	120	Electrical Engineering Technology	STEM	
BA	16.0905	1800	120	Spanish		High Demand
BA	23.0101	1420	120	English		High Demand
BA	23.1303	1701	120	Rhetoric & Writing		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BS	40.0601	5401	120	Geoscience	STEM	
BA	42.0101	1710	120	Psychology		High Demand
BS	43.0103	3390	120	Criminal Justice	STEM	High Demand
BSW	44.0701	1770	120	Social Work		High Demand
BS	50.0409	2670	120	Graphic Design		High Demand
BA	50.0701	2060	120	Studio Art		High Demand
BA	50.0901	1630	120	Music		High Demand
BS	51.0602	2430	120	Dental Hygiene	STEM	High Demand
BS	51.0911	1375	120	Imaging Science	STEM	High Demand
BSN	51.3801	4240	120	Nursing - Traditional & RN-BSN	STEM	High Demand
BBA	52.0201	2320	120	Business Administration		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	52.0213	5335	120	Organizational Leadership		High Demand
BA	54.0101	1500	120	History		High Demand
MS	51.0701	5750	33	Healthcare Administration		High Demand

**University of Arkansas at Little Rock**

CP	11.0401	1181	18	User Experience Design & Web/Mobile Development	STEM	High Demand
CP	16.0905	1801	15	Workplace Spanish		High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	50.0605	2503	18	Photography		High Demand
CP	52.0301	0260	18	Certificate in Accounting		High Demand
CP	52.1301	1520	18	Business Analytics	STEM	High Demand
CP	52.1401	1521	12	Professional Sales		High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	50.0409	2504	30	Graphic Design		High Demand
ACS	11.0201	0980		Computer Programming	STEM	High Demand
AET	15.0303	1050	66	Electronics & Computer Engineering Technology	STEM	
AET	15.0805	1080	61	Mechanical Engineering Technology	STEM	
AS	15.1001	3417	63	Construction Science	STEM	High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AS	43.0107	0100	60	Law Enforcement	STEM	High Demand
AAS	51.3801	1160		Nursing	STEM	High Demand
BA	9.0101	1830	120	Applied Communication Studies		High Demand
BA	9.0401	2865	120	Mass Communication		High Demand
BS	11.0101	2410	120	Computer Science	STEM	High Demand
BS	11.0401	2795	120	Information Science	STEM	High Demand
BS	11.0401	2895	120	E-Commerce	STEM	High Demand
BA	11.0801	5180	120	Web Design & Development	STEM	High Demand
BSE	13.1001	4045	120	Special Education		High Demand
BSE	13.1202	3771	120	Elementary Education		High Demand
BSE	13.121	3750		Early Childhood Education		High Demand
BS	14.1401	5030	128	Environmental Engineering	STEM	
BS	14.1901	1085	133	Mechanical Systems Engineering	STEM	High Demand
BS	14.2701	3245		Systems Engineering	STEM	
BS	14.3301	5143		Civil & Construction Engineering	STEM	High Demand
BS	14.3301	5144	128	Architectural & Construction Engineering	STEM	High Demand
BS	14.4201	5146	131	Electrical and Computer Systems Engineering	STEM	
BS	15.0805	2530		Engineering Technology (Mechanical)	STEM	

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	15.1001	2417		Construction Management	STEM	High Demand
BS	15.1201	2390		Electronics & Computer Engineering Technology	STEM	
BSE	16.0101	2910	120	Middle Level Education		High Demand
BA	16.0101	5161	120	World Languages		High Demand
BA	23.0101	1420	120	English		High Demand
BA	23.1303	1700	120	Professional & Technical Writing		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BA	27.0101	1600	120	Mathematics	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BA	40.0501	1310	120	Chemistry	STEM	High Demand
BS	40.0601	2660	120	Geology	STEM	
BS	40.0801	3030	120	Physics	STEM	High Demand
BA	40.0801	1670	120	Physics	STEM	High Demand
BA	42.0101	1710	120	Psychology		High Demand
BA	43.0104	1360	120	Criminal Justice	STEM	High Demand
BA	44.0201	6260	120	Community Management and Development		High Demand
BSW	44.0701	2777	120	Social Work		High Demand
BA	50.0701	1280	120	Art		High Demand
BA	50.0901	1630	120	Music		High Demand
BM	50.0901	1631	120	Performance		High Demand
BM	50.0901	1632	125-126	Music Education		High Demand
BS	51.0204	2370	120	Communication Sciences & Disorders	STEM	High Demand
BS	51.2299	2690	120	Health, Human Performance & Sport Management	STEM	
BSN	51.3801	4240	120	Nursing Completion Program	STEM	High Demand
BBA	52.0201	5201	120	General Business		High Demand
BBA	52.0201	1990	120	Management		High Demand
BBA	52.0301	2200	120	Accounting		High Demand
BBA	52.0801	1960	120	Finance		High Demand
BBA	52.1101	1985	120	International Business		High Demand
BBA	52.1301	1940	120	Business Information Systems	STEM	High Demand
BBA	52.1301	5520	120	Business Analytics	STEM	High Demand
BBA	52.1401	2000	120	Marketing		High Demand
BA	54.0101	1500	120	History		High Demand
GC	11.0199	6107		Information Quality	STEM	
GC	11.0401	6110	12	Data Science	STEM	High Demand
GC	13.0401	6550	24	Curriculum/Program Administration & Supervision		High Demand
GC	13.0401	6552	24	Building Level Administration		High Demand
GC	13.0401	6670	24	Superintendency		High Demand
GC	13.0501	5765	18	Learning Systems Technology	STEM	

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
GC	13.1001	4980	12	Special Education K-12		High Demand
GC	13.1012	6521	12	Dyslexia Therapist		High Demand
GC	13.1201	5611	15-18	Adult Education		High Demand
GC	13.1205	6131	21	Education		High Demand
GC	13.1315	5771		Reading/Literacy Coach		High Demand
GC	13.1315	5772	15	Literacy, Language and Culture		High Demand
GC	13.1318	6133		Literacy Intervention Specialist		High Demand
GC	14.2701	4245		Systems Engineering	STEM	
GC	15.9999	6210		Technology Innovation	STEM	
GC	27.0599	6265		Applied Statistics	STEM	
GC	44.0401	5192		Nonprofit Management		High Demand
GC	44.0701	5190		Gerontology		High Demand
GC	51.0204	6225	15	Auditory Based Intervention	STEM	High Demand
GC	51.231	5184	118	Rehabilitation Counseling	STEM	High Demand
GC	51.231	5340		Orientation & Mobility of the Blind	STEM	High Demand
GC	52.0201	6522	12	Business		High Demand
GC	52.0201	6570	18	Human Resources and Organizational Psychology		High Demand
GC	52.0201	6580		Management		High Demand
GC	52.1301	6581		Business Information Systems	STEM	High Demand
GC	52.1301	6520	15	Business Analytics	STEM	High Demand
MA	9.0401	5380	33	Mass Communication		High Demand
MA	9.9999	5370		Applied Communication Studies		High Demand
MS	11.0101	6170		Computer Science	STEM	High Demand
MS	11.0199	0107		Information Quality	STEM	
MS	11.0401	7110	33	Information Science	STEM	High Demand
MEd	13.0401	5670	30	Rural and Urban School Leadership		High Demand
MA	13.0406	5355		Higher Education		High Demand
MEd	13.0501	5760	36	Learning Systems Technology	STEM	
MEd	13.1001	5870		Special Education K-12		High Demand
MEd	13.1101	5650		Counselor Education		High Demand
MEd	13.1201	5610	36	Adult and Professional Learning		High Demand
MEd	13.1203	5805		Middle Childhood Education		High Demand
MEd	13.1205	5850	36	Education		High Demand
MEd	13.1315	5825	30	Reading		High Demand
MA	13.1401	5335		Second Languages		High Demand
MS	14.2701	7215		Systems Engineering	STEM	
MS	15.1001	5417	30	Construction Management	STEM	High Demand
MA	23.1303	5500	36	Professional & Technical Writing		High Demand
MS	26.0101	6120		Biology	STEM	High Demand
MA	26.0101	6121	36	Biology	STEM	High Demand
MS	26.1103	6200		Bioinformatics	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
MS	27.0301	6090		Mathematical Sciences	STEM	
MS	40.0101	6095		Applied Sciences	STEM	High Demand
MS	40.0501	6140		Chemistry	STEM	High Demand
MA	40.0501	5250		Chemistry	STEM	High Demand
MAP	42.2803	5510	41-42	Applied Psychology		High Demand
MA	43.0104	5280		Criminal Justice	STEM	High Demand
MS	43.0104	5281	36	Criminal Justice	STEM	High Demand
MPA	44.0401	6020		Public Administration		High Demand
MSW	44.0701	7100		Social Work		High Demand
MA	50.0701	5230		Art		High Demand
MS	51.0204	6160		Speech Pathology	STEM	High Demand
MS	51.1	7690	36	Health Education/Promotion	STEM	
MA	51.231	5450		Rehabilitation of the Blind	STEM	High Demand
MA	51.231	5455		Rehabilitation Counseling	STEM	High Demand
MBA	52.0201	5580		Business Administration		High Demand
MS	52.1301	7087		Business Information Systems	STEM	High Demand
MA	54.0101	5440		Public History		High Demand
EdS	13.0401	5110		Educational Administration		High Demand
EdS	13.1315	6915		Reading		High Demand
PhD	11.0201	1702		Computer and Information Sciences	STEM	High Demand
EdD	13.0401	4960		Educational Administration		High Demand
EdD	13.0406	4990		Higher Education		High Demand
PhD	13.1315	9130		Reading		High Demand
PhD	14.0101	7230		Engineering Science & Systems	STEM	
PhD	26.1103	7200		Bioinformatics	STEM	High Demand
PhD	40.0101	7140		Applied Sciences	STEM	High Demand
PhD	43.0104	9430		Criminal Justice	STEM	High Demand
AUD	51.0202	7511		Audiology	STEM	High Demand
PhD	51.0204	7510		Communication Sciences & Disorders	STEM	High Demand
JD	22.0101	5200		Law		High Demand
JD/MPS	22.0101	5300		Law/Public Service		High Demand

**University of Arkansas at Monticello**

CP	11.0101	0029		Cisco Network Associate	STEM	High Demand
CP	43.0102	1431		Correctional Law Enforcement	STEM	High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	47.0104	1472		Computer Repair & Networking		High Demand
CP	47.0303	1470		Industrial Equipment Repair		High Demand
CP	48.0508	4905		Welding		High Demand
CP	49.0205	4895	17	Tractor Trailer Operation		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	51.0712	1517		Healthcare Office Skills		High Demand
CP	51.0904	0015		Emergency Medical Technician	STEM	High Demand
CP	51.0904	0017		Emergency Medical Technician	STEM	High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
CP	52.0401	1524		Office Support		High Demand
CP	52.0901	0665		Hospitality Skills		High Demand
TC	15.0403	2150		Electromechanical Technology	STEM	
TC	15.1202	4502		Computer Maintenance & Networking	STEM	
TC	19.0708	4497		Early Childhood Education		High Demand
TC	43.0102	2431		Correctional Law Enforcement	STEM	High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	47.0303	4617		Heavy Equipment Operation		High Demand
TC	47.0604	4355		Automotive Service Technology		High Demand
TC	47.0605	4467	39	Diesel Technology		High Demand
TC	48.0508	4900		Welding Technology		High Demand
TC	51.0707	2510		Health Information Technology		High Demand
TC	51.0904	4520		Emergency Medical Technician	STEM	High Demand
TC	51.3901	4660		Practical Nursing		High Demand
TC	52.0401	2520		Administrative Office Technology		High Demand
TC	52.0901	2665		Hospitality Services		High Demand
AS	15.1102	1060		Land Surveying Technology	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	47.0303	0580		Industrial Technology		High Demand
AAS	51.3801	0710		Nursing	STEM	High Demand
AC	15.0499	4150		Electromechanical Technology	STEM	
AC	52.1201	1240		Computer Information Systems		High Demand
BS	1.0102	2250	120	Agriculture		High Demand
BS	3.0501	2620	138	Forestry	STEM	
BS	3.0501	5030	120	Natural Resources Management	STEM	
BS	3.0601	3290	127	Wildlife Management	STEM	
BA	9.0101	1830	120	Communication		High Demand
BA	13.1203	2908	120	Middle Level Education		High Demand
BA	13.1209	2441	120	K-6 Elementary Education		High Demand
BME	13.1312	2160		Music Education		High Demand
BS	13.1314	2705	120	Health & Physical Education		High Demand
BS	15.1102	5151	120	Land Surveying	STEM	
BS	15.1102	3255	120	Spatial Information Systems	STEM	
BA	16.0101	5160	120	Modern Languages		High Demand
BA	23.0101	1420	120	English		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	30.0101	2920	120	Natural Science	STEM	
BA/BS	31.0501	2720	120	Health, Physical Education, & Exercise Science		High Demand
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BS	42.0101	3070	120	Psychology		High Demand
BS	43.0104	2405	120	Criminal Justice	STEM	High Demand
BSW	44.0701	2775	124	Social Work		High Demand
BA	50.0701	1250	120	Art		High Demand
BA	50.0901	1630	120	Music		High Demand
BSN	51.3801	4240	120	Nursing	STEM	High Demand
BBA	52.0201	1920	120	Business Administration		High Demand
BBA	52.0301	1890	120	Accounting		High Demand
BS	52.1201	2400	120	Computer Information Systems		High Demand
BA	54.0101	1500	120	History		High Demand
GC	13.0401	6554	21	District Level Administrator		High Demand
GC	13.1001	7005		Special Education		High Demand
MS	3.0506	6235		Forest Resources	STEM	
MEd	13.0401	5670	30	Educational Leadership		High Demand
MAT	13.1205	5540	30	Education		High Demand
MEd	13.1206	5550	30	Education		High Demand
MFA	23.1302	5920	48	Creative Writing		High Demand
MPEC	31.0501	7310	30	Physical Education & Coaching		High Demand

**University of Arkansas for Medical Sciences**

TC	51.0904	4520	43	Emergency Medical Science Technology	STEM	High Demand
AS	51.0602	1000		Dental Hygiene	STEM	High Demand
AS	51.0707	0011		Health Information Technology		High Demand
AS	51.0904	1020	78	Emergency Medical Science Technology - Paramedic	STEM	High Demand
AS	51.0907	1180		Medical Imaging	STEM	High Demand
AS	51.0909	1210		Surgical Technology	STEM	High Demand
AC	51.0905	4931	17	Computed Tomography	STEM	High Demand
AC	51.0905	4932	16	Positron Emission Tomography	STEM	High Demand
BS	51.0602	2430		Dental Hygiene	STEM	High Demand
BS	51.0706	2702		Health Information Technology		High Demand
BS	51.0904	5152	120	Emergency Medical Sciences	STEM	High Demand
BS	51.0905	2930		Nuclear Medicine Imaging Sciences	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	51.0907	3100		Radiologic Imaging Science	STEM	High Demand
BS	51.091	1375		Diagnostic Medical Sonography	STEM	High Demand
BS	51.0999	2345		Cardio-Respiratory Care	STEM	
BS	51.1002	2420	120	Cytotechnology	STEM	High Demand
BS	51.1005	2890	120	Medical Laboratory Science	STEM	High Demand
BSN	51.3801	4240		Nursing	STEM	High Demand
GC	26.9999	6269		Occupational & Environmental Health	STEM	
GC	26.9999	6386	12	Regulatory Science	STEM	
GC	30.0101	6385		Clinical & Translational Science	STEM	
GC	51.0204	6225	15	Auditory Based Intervention	STEM	High Demand
PBC	51.2201	6275	15	Community Engaged Public Health	STEM	High Demand
GC	51.2201	6276		Public Health	STEM	High Demand
MS	26.0202	6110		Biochemistry & Molecular Biology	STEM	
MS	26.0403	6070		Neurobiology & Developmental Sciences	STEM	
MS	26.0503	6340		Microbiology & Immunology	STEM	
MS	26.0806	5390		Genetic Counseling	STEM	
MS	26.0903	6440		Cellular Physiology & Molecular Biophysics	STEM	
MS	26.1001	6390		Pharmacology	STEM	
MS	26.1004	6540		Toxicology, Interdisciplinary	STEM	
MS	26.1103	6200		Bioinformatics	STEM	High Demand
MS	26.9999	6350		Occupational & Environmental Health	STEM	
MS	30.0101	6285		Interdisciplinary Biomedical Sciences	STEM	
MS	30.1901	6150		Clinical Nutrition	STEM	
MS	51.0204	6160		Communication Sciences & Disorders	STEM	High Demand
MHSA	51.0701	5950		Health Services Administration		High Demand
MS	51.0911	2375		Imaging Sciences	STEM	High Demand
MPAS	51.0912	7513		Physician Assistant Studies	STEM	High Demand
MS	51.2002	6380		Pharmaceutical Sciences	STEM	High Demand
MPH/JD	51.2201	6279		Public Health	STEM	High Demand
MPH/MPS	51.2201	6280		Public Health/Public Services	STEM	High Demand
MPH	51.2201	6277		Public Health	STEM	High Demand
MPH/Phrm	51.2201	7512		Public Health/Pharmacy	STEM	High Demand
MNSC	51.3808	6010		Nursing	STEM	High Demand
PhD	26.0202	7150		Biochemistry & Molecular Biology	STEM	
PhD	26.0403	7120		Neurobiology & Developmental Sciences	STEM	
PhD	26.0503	7320		Microbiology & Immunology	STEM	

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
PhD	26.0903	7360		Cellular Physiology & Molecular Biophysics	STEM	
PhD	26.1001	7330		Pharmacology	STEM	
PhD	26.1004	7400		Toxicology, Interdisciplinary	STEM	
PhD	26.1103	7200		Bioinformatics	STEM	High Demand
PhD	26.1309	1726	90-92	Epidemiology	STEM	High Demand
PhD	30.0101	7295		Interdisciplinary Biomedical Sciences	STEM	
AuD	51.0202	7511		Audiology	STEM	High Demand
PhD	51.0204	7510		Communication Sciences & Disorders	STEM	High Demand
PhD	51.2002	7380		Pharmaceutical Sciences	STEM	High Demand
DrPH	51.2201	6278		Public Health Leadership	STEM	High Demand
PhD	51.2299	7950	91-93	Health Systems & Services Research	STEM	
PhD	51.2299	7960		Health Promotion & Prevention Research	STEM	
PhD	51.3808	7450		Nursing	STEM	High Demand
MD	51.1201	5600		Medicine		High Demand
MD/JD	51.1201	5610		Medicine/Law		High Demand
MD/MBA	51.1201	5620		Medicine/Business		High Demand
Pharm. D	51.2001	4920		Pharmacy	STEM	High Demand
PhmD/MBA	51.2001	4930		Pharmacy/Business	STEM	High Demand
DPT	51.2308	7430	106	Physical Therapy	STEM	High Demand
DNP	51.3818	7393	72	Doctor of Nursing Practice	STEM	High Demand

**University of Arkansas at Pine Bluff**

CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	52.0804	0190		Family Financial Planning		High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
AAS	15.0612	0580	60	Industrial Technology	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
BS	1.0102	2250	120	Agriculture		High Demand
BA	9.0401	1560	120	Mass Communications		High Demand
BS	11.0101	2410	120	Computer Science	STEM	High Demand
BS	13.1001	3210	122	Special Education		High Demand
BS	13.1203	2910	120	Middle Level Education		High Demand
BS	13.121	2440	120	Elementary Education K-6		High Demand
BS	13.1308	2750	123	Human Sciences Education		High Demand
BS	13.1314	2680	120	Health & Physical Education		High Demand
BS	13.1316	3170	125	Science Education		High Demand
BS	15.0612	2790	120	Industrial Technology	STEM	

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BS	19.0101	2565	120	Human Sciences		High Demand
BA	23.0101	1420	120	English		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	40.0501	2350	120	Chemistry/Physics	STEM	High Demand
BS	42.0101	3070	120	Psychology		High Demand
BA	43.0104	1360	120	Criminal Justice	STEM	High Demand
BA	44.0701	1765	120	Social Work		High Demand
BS	45.0101	1530	120	Social Sciences		High Demand
BS	50.0701	2275	120	Art		High Demand
BS	50.0901	2185	120-129	Music		High Demand
BS	51.2399	3155	120	Rehabilitation Services	STEM	
BSN	51.3801	2940	120	Nursing	STEM	High Demand
BSN	51.3801	2941	124	Nursing	STEM	High Demand
BS	52.0201	2320	120	Business Administration		High Demand
BS	52.0301	2200	120	Accounting		High Demand
MS	1.0303	6100		Aquaculture & Fisheries	STEM	High Demand
MS	11.0101	6187	33	Computer Science & Technology	STEM	High Demand
MEd	13.1202	5680		Elementary Education		High Demand
MEd	13.1202	5681	36	Elementary Education K-6		High Demand
MEd	13.1205	5685		Secondary Education		High Demand
MEd	13.121	6710		Early Childhood Education		High Demand
MS	51.1501	6005		Addiction Studies		High Demand
PhD	1.0303	6101		Aquaculture & Fisheries	STEM	High Demand

**University of Central Arkansas**

CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
BS	3.0103	2545	120	Environmental Science/Studies	STEM	
BA	9.01	1830	120	Communication		High Demand
BS	9.01	3220	120	Communication		High Demand
BS	9.0401	2865	120	Journalism		High Demand
BA	9.0401	1590	120	Journalism		High Demand
BA	9.09	5350	120	Public Relations		High Demand
BS	9.09	5351	120	Public Relations		High Demand
BS	11.0101	2410	120	Computer Science	STEM	High Demand
BS	11.0199	2797	120	Information Systems	STEM	
BSE	13.1001	3210	122	Special Education K-12		High Demand
BSE	13.1202	3771		Elementary Education		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BSE	13.1203	3915		Middle Level		High Demand
BSE	13.1308	4130	120	Family & Consumer Sciences		High Demand
BSE	13.1314	2830		Kinesiology & Physical Education		High Demand
BSE	13.1318	4010	120	Social Studies		High Demand
BA	16.0101	1470	120	Modern Languages		High Demand
BS	19.0101	2565	120	Family & Consumer Sciences		High Demand
BA	23.0101	1420	120	English		High Demand
BA	23.1301	1425	120	Writing		High Demand
BA	23.1302	5230	120	Creative Writing		High Demand
BS	26.0101	2300	120	Biology	STEM	High Demand
BA	27.0101	1600	120	Mathematics	STEM	High Demand
BS	27.0101	2870	120	Mathematics	STEM	High Demand
BS	30.0101	2640	120	General Science	STEM	
BS	40.0501	2350	120	Chemistry	STEM	High Demand
BS	40.0801	3030	120	Physics	STEM	High Demand
BS	42.0101	3070	120	Psychology		High Demand
BA	42.0101	1710	120	Psychology		High Demand
BS	44.0401	3080	120	Public Administration		High Demand
BA	44.0401	6020	120	Public Administration		High Demand
BA	45.0601	1400	120	Economics	STEM	
BS	45.0601	2450	120	Economics	STEM	
BBA	45.0601	1950	120	Economics	STEM	
BS	45.0701	2650	120	Geography	STEM	
BA	45.0701	1460	120	Geography	STEM	
BA	50.0701	1250	120	Art		High Demand
BFA	50.0701	2060	120	Studio Art		High Demand
BA	50.0901	2137	120	Music		High Demand
BS	51.0204	3230	120	Communication Sciences & Disorders	STEM	High Demand
BS	51.0905	2930	120	Nuclear Medicine Technology	STEM	High Demand
BS	51.0907	3100	121	Radiologic Technology	STEM	High Demand
BS	51.0913	2205	120	Athletic Training	STEM	
BS	51.1005	2890	120	Medical Technology	STEM	High Demand
BS	51.1501	5005	120	Addiction Studies		High Demand
BSN	51.3801	4240	120	Nursing	STEM	High Demand
BBA	52.0101	1990	120	Management		High Demand
BBA	52.0201	1920	120	Business Administration		High Demand
BBA	52.0203	3622	120	Logistics and Supply Chain Management		High Demand
BBA	52.0301	1890	120	Accounting		High Demand
BBA	52.0701	5550	120	Innovation & Entrepreneurship		High Demand
BBA	52.0801	1960	120	Finance		High Demand
BBA	52.1201	1940	120	Management Information Systems		High Demand
BBA	52.1401	2000	120	Marketing		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
BBA	52.1701	3560	120	Insurance & Risk Management		High Demand
BS	54.0101	2740	120	History		High Demand
BA	54.0101	1500	120	History		High Demand
GC	13.0501	6730	15	Instructional Technology-Distance Education	STEM	
GC	13.0501	6740	15	Instructional Technology-Technical Support	STEM	
GC	13.0501	6760	15	Instructional Technology-Media Design & Development	STEM	
GC	13.1001	6790	15	Gifted & Talented Education		High Demand
GC	13.1001	6991	15	Integrated Early Childhood Education		High Demand
GC	13.1001	4980	21	Special Education K-12		High Demand
GC	13.1315	6911	15	Dyslexia Interventionist		High Demand
GC	16.0905	4480	15	Spanish		High Demand
GC	45.0702	5365	15	Geographic Information Systems	STEM	
MS	11.0701	6175	33	Applied Computing	STEM	High Demand
BS/MS	11.0701	7175		Computer Science/Applied Computing - Five-Year Degree Program	STEM	High Demand
MS	13.0501	5760	36	Instructional Technology	STEM	
MSE	13.1001	5870	30	Special Education K-12		High Demand
MS	13.1101	6470	48	School Counseling K-12		High Demand
MS	13.1102	5615		College Student Personnel Services		High Demand
MSE	13.1315	6910	36	Reading K-12		High Demand
MA	16.0905	5480		Spanish		High Demand
MS	19.0101	6220	30	Family & Consumer Sciences		High Demand
MA	23.0101	5310		English		High Demand
MFA	23.1302	5920		Creative Writing		High Demand
MS	26.0101	6120		Biology	STEM	High Demand
MA	27.0101	5385		Mathematics Education	STEM	High Demand
MS	27.0301	6090		Applied Mathematics	STEM	
MS	42.2805	6480		School Psychology		High Demand
MS	44.0201	6485	33-36	Community & Economic Development		High Demand
MGIS	45.0702	5331		Geographic Information Systems	STEM	
MS	51.0204	6520	54	Communication Sciences & Disorders	STEM	High Demand
MS	51.1508	7511	60	Mental Health Counseling		High Demand
MS	51.2306	6355		Occupational Therapy	STEM	High Demand
MSN	51.3801	7080		Nursing	STEM	High Demand
MBA	52.0201	5580	30	Business Administration		High Demand
MAcc	52.0301	6570		Accounting		High Demand
MA	54.0101	5360		History		High Demand
EdS	13.0411	5120		Educational Leadership		High Demand
PMC	13.0411	5121	21	District-Level Administration		High Demand
PMC	42.2805	8452	15	School Psychology		High Demand
PMC	51.3801	8513		Clinical Nurse Leader	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
PMC	51.3801	8516		Adult Nurse Practitioner	STEM	High Demand
PMC	51.3801	8517		Family Nurse Practitioner	STEM	High Demand
PMC	51.3801	8538		Nurse Educator	STEM	High Demand
PhD	51.0204	7510		Communication Sciences & Disorders	STEM	High Demand
PhD	51.2308	7430	60	Physical Therapy	STEM	High Demand
OTD	51.2306	6356	109	Occupational Therapy	STEM	High Demand
DPT	51.2308	7440	123	Physical Therapy	STEM	High Demand
DNP	51.3818	7393		Doctor of Nursing Practice	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
<b>Arkansas Northeastern College</b>						
CP	15.0613	4719		Advanced Manufacturing Technology	STEM	
CP	43.0107	1430	17	Criminal Justice	STEM	High Demand
CP	46.0000	4501	16-17	Construction Technology		High Demand
CP	47.0201	1480	16	Air Conditioning & Refrigeration		High Demand
CP	47.0608	4357	17	General Aviation		High Demand
CP	48.0508	0905	16	General Industrial Technology		High Demand
CP	48.0508	4905	16	Welding Technology		High Demand
CP	51.0904	0015		Emergency Medical Technician	STEM	High Demand
CP	51.1009	1511		Phlebotomy	STEM	High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
CP	52.0401	4771	16	Clerical Support		High Demand
TC	47.0201	4310		Air Conditioning, Heating, & Refrigeration Technology		High Demand
TC	47.0608	0259		Aviation Maintenance		High Demand
TC	48.0508	4900		Welding Technology		High Demand
TC	51.0601	4455		Dental Assisting Technology	STEM	High Demand
TC	51.0899	0251		Patient Care Technology	STEM	
TC	51.0904	4520		Paramedic	STEM	High Demand
TC	51.3901	4660		Practical Nursing		High Demand
TC	52.0101	4850	31	Administrative Support		High Demand
AS	13.1202	1203	62-65	Early Childhood Education		High Demand
AAS	13.1210	0437	61	Early Childhood Education		High Demand
AAS	15.0611	0295	60	Steel Industry Technology	STEM	
AAS	15.0613	6719	60	Advanced Manufacturing Technology	STEM	
AAS	43.0107	0390	60	Criminal Justice	STEM	High Demand
AAS	47.0608	2040		Aviation Maintenance		High Demand
AAS	51.3801	0710	67	Nursing (Accelerated PN-RN)	STEM	High Demand
AS	52.0101	0308	64	Business		High Demand
AAS	52.0101	3521	60	Computer Information Systems		High Demand
AAS	52.0401	3520	60	Office Management		High Demand
<b>Arkansas State University Beebe</b>						
CP	11.0201	0370	11	Computer Coding	STEM	High Demand
CP	15.1202	3501		Computer Fundamentals	STEM	
CP	15.1202	3502		Computer & Networking Fundamentals	STEM	
CP	15.1301	4487		2-D Mechanical CAD Drafting	STEM	
CP	19.0709	0337		Early Childhood Education		High Demand
CP	43.0102	4866		Community Corrections	STEM	High Demand
CP	43.0103	0385		Law Enforcement	STEM	High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0103	0490		Criminal Investigation Science	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	43.0107	0108		Wildlife Enforcement	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	47.0201	1470		Air Conditioning		High Demand
CP	47.0603	1473		Auto Body Repair		High Demand
CP	47.0604	1460		Automotive Technology		High Demand
CP	47.0605	1476		Diesel Technology		High Demand
CP	48.0501	1482		Computerized Machining Technology		High Demand
CP	48.0508	4905		Welding Technology		High Demand
CP	51.0805	0220	18	Pharmacy Technician Science	STEM	High Demand
CP	51.0904	0015		Emergency Medical Technician	STEM	High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
CP	52.0101	1360	18	Public Procurement		High Demand
TC	01.0102	4300		Agriculture		High Demand
TC	11.0201	0372	28	Computer Coding	STEM	High Demand
TC	13.1210	4497		Early Childhood Education		High Demand
TC	15.1202	4502		Computer Systems & Networking Technology	STEM	
TC	15.1301	4486	24	Mechanical Drafting	STEM	
TC	43.0102	4865		Community Corrections	STEM	High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	43.0106	1382		Criminal Investigation Science	STEM	
TC	43.0107	1388		Law Enforcement	STEM	High Demand
TC	43.0107	3430		Wildlife Enforcement	STEM	High Demand
TC	47.0201	4310		Air Conditioning, Heating, & Refrigeration Technology		High Demand
TC	47.0603	4331		Auto Body Repair		High Demand
TC	47.0604	4356		Automotive Technology		High Demand
TC	47.0605	4467		Diesel Technology		High Demand
TC	48.0501	4892		Computerized Machining Technology		High Demand
TC	48.0508	4900		Welding Technology		High Demand
TC	51.0707	4745		Health Information Assistant		High Demand
TC	51.0805	0320	34	Pharmacy Technician Science	STEM	High Demand
TC	51.0904	4520		Paramedics	STEM	High Demand
TC	51.3901	4661		Practical Nursing		High Demand
TC	52.0701	2520	21	Entrepreneurship		High Demand
TC	52.0901	3667		Hospitality Administration		High Demand
TC	52.1201	4445		Computer Information Systems		High Demand
AS	01.0102	0191	60	Agriculture		High Demand
AS	03.0104	3301	60	Environmental Science	STEM	
AAS	11.0201	0374		Computer Coding	STEM	High Demand
AS	13.1203	3540	60-62	Education		High Demand
AAS	13.1210	0437	60	Early Childhood Education		High Demand
AAS	15.1202	0363	60	Computer Systems & Networking Technology	STEM	
AAS	15.1301	0315	60	Computer Aided Drafting & Design	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
AS	43.0104	0393	60	Criminal Justice	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	43.0107	0390	60	Criminal Justice	STEM	High Demand
AAS	48.0508	0850		Welding Technology		High Demand
AFA	50.0901	1600	60	Fine Arts		High Demand
AAS	51.0805	0420	60	Pharmacy Technician Science	STEM	High Demand
AAS	51.0808	0102		Veterinary Technology	STEM	High Demand
AAS	51.0904	0470	60	Emergency Medical Service	STEM	High Demand
AAS	51.1004	0660		Medical Laboratory Technology	STEM	High Demand
AAS	52.0101	0307	60	Business Technology		High Demand
AS	52.0101	0308		Business		High Demand
AAS	52.0901	4667	60	Hospitality Administration		High Demand
AS	52.1201	0040	60	Computer Information Systems		High Demand

**Arkansas State University Mountain Home**

CP	11.0401	1313	12	Graphic Design	STEM	High Demand
CP	11.0401	1347	12	Web Development	STEM	High Demand
CP	11.0901	4425		Cisco Networking	STEM	High Demand
CP	15.0303	0016		Mechatronics	STEM	
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	47.0104	4765		A+ Computer Technician		High Demand
CP	47.0201	0115	14	Heating, Ventilation & Air Conditioning		High Demand
CP	47.0604	1450	14	Automotive Systems Repair		High Demand
CP	48.0508	1487	10	Gas Metal Arc Welding		High Demand
CP	48.0508	4905		Welding Technology		High Demand
CP	50.0409	0111		Computer Graphics		High Demand
CP	51.0713	4745		Professional Medical Coder		High Demand
CP	51.0904	0015		Emergency Medical Technical - Basic	STEM	High Demand
CP	51.0904	4521	12	Community Paramedic	STEM	High Demand
CP	51.1009	0018		Phlebotomy	STEM	High Demand
CP	51.3902	1614		Nursing Assistant		High Demand
CP	52.0204	0170		Office Specialist		High Demand
TC	11.0401	0120	33	Information Systems Technology	STEM	High Demand
TC	15.0303	4510		Mechatronics	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	47.0201	4310	39	Heating, Ventilation & Air Conditioning		High Demand
TC	47.0604	2450	42	Automotive Systems Repair		High Demand
TC	48.0508	0509		Welding Technology		High Demand
TC	51.0904	4520		Paramedic Technology	STEM	High Demand
TC	51.3901	4660		Practical Nursing		High Demand
TC	52.0201	2520	30	General Business		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	52.0301	4261	30	Accounting & Finance		High Demand
TC	52.0901	1665	32	Hospitality Management		High Demand
AS	03.0103	3545	61	Agriculture and Natural Resources	STEM	
AAS	11.0401	0320	60	Information Systems Technology	STEM	High Demand
AS	13.1203	3540	60-62	Education		High Demand
AS	13.1210	3121		Early Childhood Education		High Demand
AAS	43.0103	0390	60	Criminal Justice	STEM	High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AS	43.0107	3430		Criminal Justice	STEM	High Demand
AAS	48.0508	3509		Welding Technology		High Demand
AAS	51.0904	0470		Paramedic Technology	STEM	High Demand
AAS	51.0908	0810		Respiratory Care	STEM	High Demand
AAS	51.3801	0710	61	Nursing	STEM	High Demand
AS	52.0101	0308		Business		High Demand
AAS	52.0401	0730	60-61	Management		High Demand

**Arkansas State University Mid-South**

CP	11.0901	4234	16	Network Associate	STEM	High Demand
CP	12.0507	1124	12	Food Service Management		High Demand
CP	15.0403	1241	16	Mechatronics Level I	STEM	
CP	15.0403	1242	16	Mechatronics Level II	STEM	
CP	15.0403	1243	9	Mechatronics Level III	STEM	
CP	15.0403	1244	9	Mechatronics Level IV	STEM	
CP	15.0699	1646	18	Process Technology	STEM	
CP	46.0000	4501	16-17	Construction Technology		High Demand
CP	47.0104	4775	16	Micro-Computer Upgrade & Repair		High Demand
CP	47.0607	1470	17	General Aviation Maintenance Technology		High Demand
CP	47.0613	4468	16	Heavy Truck Diesel Maintenance		High Demand
CP	48.0501	1405	17	Machining Technology, Machinist		High Demand
CP	48.0501	1406	18	Machining Technology, Engineering Technician		High Demand
CP	48.0503	1480	18	Machine-Technology		High Demand
CP	48.0503	4524	19	CNC Operations & Programming		High Demand
CP	48.0508	1486	16	Flux-Core Welding Technology		High Demand
CP	48.0508	1487	16	Gas Metal Arc Welding Technology		High Demand
CP	48.0508	1488	16	Shielded Metal Arc Welding Technology		High Demand
CP	48.0508	1489	16	Gas Tungsten Arc Welding Technology		High Demand
CP	51.0904	0015	7	Emergency Medical Technician	STEM	High Demand
CP	51.1009	1511	12	Phlebotomy	STEM	High Demand
CP	51.3902	4752	8-Jul	Nursing Assistant		High Demand
CP	52.0901	0665	18	Hospitality Management		High Demand
TC	47.0605	4467	41	Diesel Maintenance Technology		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	47.0607	0014	39-40	Aviation Airframe Maintenance Technology		High Demand
TC	47.0608	4360	41-42	Aviation Powerplant Maintenance Technology		High Demand
TC	52.0901	1665	32	Hospitality Management		High Demand
AAS	09.0702	3395	61-62	Digital Media	STEM	
AAS	11.0101	0355	62-63	Information Systems Technology	STEM	High Demand
AS	13.1202	3530	62	Education (K-6; 4-8)		High Demand
AAS	47.0607	0342	69-72	Aviation Maintenance Technology		High Demand
AAS	51.0801	3510	60-61	Medical Assistant	STEM	High Demand
AAS	51.0908	3511	87	Respiratory Care	STEM	High Demand
AS	52.0101	0280	62	Business		High Demand
AAS	52.0901	2665	61-62	Hospitality Management		High Demand
AS	52.0901	3665	61	Hospitality Management		High Demand

**Arkansas State University Newport**

CP	12.0504	1120	15	Hospitality Services		High Demand
CP	15.0613	1150	12	Renewable Energy Technology	STEM	
CP	15.0613	4719		Advanced Manufacturing Technology	STEM	
CP	15.1202	0360	12	Information Communication Technology	STEM	
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	47.0605	4459	8	Truck Service and Maintenance		High Demand
CP	48.0508	1481	14	Construction Welding		High Demand
CP	48.0508	1483	18	Manufacturing Welding		High Demand
CP	48.0510	0361	15	CNC Operator		High Demand
CP	49.0205	4895		Commercial Truck Driving		High Demand
CP	51.0904	1515		Emergency Medical Technician	STEM	High Demand
CP	51.1009	1510		Phlebotomy	STEM	High Demand
CP	51.3902	4545	18	Gerontology		High Demand
CP	51.3902	4750		Certified Nursing Assistant		High Demand
CP	51.3902	4751	18	Patient Care Technician		High Demand
CP	51.3902	4752	18	Home Health Care Technician		High Demand
CP	52.0408	4475	12	Business Operations		High Demand
TC	12.0401	2120		Cosmetology		High Demand
TC	12.0413	2121		Cosmetology Instructor Trainee		High Demand
TC	12.0504	2122	30	Hospitality Services		High Demand
TC	15.0613	2150	31	Renewable Energy Technology	STEM	
TC	15.0613	5719	34	Advanced Manufacturing Technology	STEM	
TC	15.1202	2151	33	Computer Networking Technology	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	46.0303	4925		High Voltage Lineman Technology		High Demand
TC	46.0503	2450		Plumbing Technology		High Demand
TC	47.0201	2472		Energy Control Technology		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	47.0303	4615		Industrial Maintenance		High Demand
TC	47.0603	2471		Collision Repair & Refinishing Technology		High Demand
TC	47.0604	2475		Automotive Service Technology		High Demand
TC	47.0605	4460	42	Diesel Technology		High Demand
TC	48.0508	2480		Welding		High Demand
TC	51.0909	4890		Surgical Technology	STEM	High Demand
TC	51.3901	4795	46	Practical Nursing		High Demand
TC	51.3902	4760	27	Pre-Nursing and Allied Health Occupations		High Demand
TC	51.3902	5545	29	Gerontology		High Demand
TC	52.0401	2520		Business Technology		High Demand
AS	13.1203	3540	60-62	Education		High Demand
AAS	15.1202	3151		Computer Networking Technology	STEM	
AS	30.1801	3920	63	Natural Sciences	STEM	
AS	43.0103	0390	60	Criminal Justice	STEM	High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	47.0201	3472	60	Energy Control Technology		High Demand
AAS	47.0603	3470		Collision Repair & Refinishing Technology		High Demand
AAS	47.0604	3471		Automotive Service Technology		High Demand
AAS	51.3801	0710	66	Nursing	STEM	High Demand
AAS	52.0101	0307		Business Technology		High Demand
AS	52.0101	0308		Business		High Demand

**Black River Technical College**

CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	43.0107	0385	21	Law Enforcement	STEM	High Demand
CP	47.0104	1470	12	Microcomputer Repair Technician		High Demand
CP	51.0708	4560	15-20	Medical Transcription		High Demand
CP	51.0713	0706	16-24	Medical Insurance Coding		High Demand
CP	51.0904	0015	9	Emergency Medical Technician	STEM	High Demand
CP	51.1009	4787	13-18	Phlebotomy	STEM	High Demand
CP	51.3902	4750	5	Nursing Assistant		High Demand
CP	52.0701	1520	12	Entrepreneurship		High Demand
TC	11.0801	0180	28	Web Design	STEM	High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	43.0203	4575	30	Fire Science		High Demand
TC	47.0104	2470	32	Microcomputer Repair Technician		High Demand
TC	47.0603	4330	36	Auto Collision Cosmetic Repair Technology		High Demand
TC	47.0603	4331	34	Auto Collision Structural Repair Technology		High Demand
TC	47.0604	4545	37	Electrical Engine Specialty		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	47.0604	4555	37	Powertrains Systems		High Demand
TC	48.0501	4680	30	Machine Tool Technology		High Demand
TC	48.0508	4900	31	Welding		High Demand
TC	51.0904	4520	50	Emergency Medical Technology	STEM	High Demand
TC	51.3901	4660	69	Practical Nursing		High Demand
TC	52.0302	4260	30	Accounting Assistant		High Demand
TC	52.0401	4850	30	Administrative Services Technology		High Demand
TC	52.0701	2520	42	Entrepreneurship		High Demand
AAS	11.1099	3523	60-63	Computer Information Technology	STEM	
AS	13.1206	3540	60	Education		High Demand
AAS	43.0103	0391	62	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	43.0107	0390	62	Criminal Justice	STEM	High Demand
AS	43.0199	0393	60	Criminal Justice	STEM	High Demand
AS	43.0202	0496	60	Fire Service Administration		High Demand
AAS	43.0203	0505	64	Fire Science		High Demand
AAS	47.0303	0570	60	Industrial Maintenance Technology		High Demand
AAS	51.0707	3670	60-63	Medical Office Administration		High Demand
AAS	51.0904	0470	68	Emergency Medical Technician-Paramedic	STEM	High Demand
AAS	51.0908	0810	80	Respiratory Care	STEM	High Demand
AAS	51.3801	0710	69	Nursing	STEM	High Demand
AS	52.0101	0308	60	Business		High Demand
AAS	52.0201	0300	60-63	Business Administration		High Demand
AAS	52.0302	0140	60-63	Accounting		High Demand
AAS	52.0401	0150	60	Legal Administrative Systems		High Demand
AAS	52.0701	3520	60-63	Entrepreneurship		High Demand

**College of the Ouachitas**

CP	11.0101	0029		Microsoft Certified Professional	STEM	High Demand
CP	11.0201	0080		Computer Programming	STEM	High Demand
CP	11.0901	4425		Business Systems Networking: Cisco	STEM	High Demand
CP	11.1003	0150		Network Security	STEM	High Demand
CP	12.0401	3420		Hair Care		High Demand
CP	12.0401	3425		Nail & Skin Care		High Demand
CP	13.1210	4919		Early Childhood Education		High Demand
CP	15.0403	1150	9	Mechatronics Technology	STEM	
CP	15.0403	1151	15	Mechatronics Operation	STEM	
CP	15.0403	1152	14	Mechatronics Practice	STEM	
CP	15.0405	1881	13	Industrial Robotics	STEM	
CP	15.1202	4673		Computer Repair	STEM	
CP	43.0103	0383		Criminal Justice	STEM	High Demand
CP	43.0199	1430		Criminal Correction Specialist	STEM	High Demand
CP	46.0302	4595	9	Electrical Apprenticeship		High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	46.0302	4596	9	Electrical Apprenticeship		High Demand
CP	46.0302	4597	12	Electrical Apprenticeship, Level I		High Demand
CP	46.0302	4598	12	Electrical Apprenticeship, Level II		High Demand
CP	46.0302	4599	12	Electrical Apprenticeship, Level III		High Demand
CP	46.0302	4600	12	Electrical Apprenticeship, Level IV		High Demand
CP	46.0599	3594	12	Plumbing Apprenticeship, Level I		High Demand
CP	46.0599	3596	12	Plumbing Apprenticeship, Level II		High Demand
CP	46.0599	3597	12	Plumbing Apprenticeship, Level III		High Demand
CP	46.0599	3598	12	Plumbing Apprenticeship, Level IV		High Demand
CP	47.0303	4633		Industrial Equipment Maintenance		High Demand
CP	47.0604	4350		Automotive Service Technology		High Demand
CP	48.0501	1483	14	CNC Machining & Fabrication		High Demand
CP	48.0508	4905		Welding		High Demand
CP	49.0205	4895		Truck Driver Training		High Demand
CP	51.0707	4745	9	Medical Office Administration & Coding		High Demand
CP	51.0712	1707	9	Medical Terminology		High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
TC	11.0101	4445		Computer Information Systems	STEM	High Demand
TC	12.0401	4420		Cosmetology		High Demand
TC	12.0413	2120		Cosmetology Instructor		High Demand
TC	13.1210	4497	30	Early Childhood Education		High Demand
TC	15.0403	2150	39	Mechatronics Technology	STEM	
TC	43.0103	2383	30	Criminal Justice	STEM	High Demand
TC	43.0199	2430		Criminal Correction Specialist	STEM	High Demand
TC	46.0302	3595	34	Electrical Apprenticeship		High Demand
TC	46.0599	4594	33	Plumbing Apprenticeship, Level I		High Demand
TC	47.0303	1560		Industrial Maintenance Technology		High Demand
TC	51.0705	4731		Medical Office Administration		High Demand
TC	51.0707	4746		Medical Coding		High Demand
TC	51.0708	4730		Medical Transcription		High Demand
TC	51.3901	4660	40	Practical Nursing		High Demand
TC	52.0301	4260		Accounting		High Demand
TC	52.0408	4850		Office Administration		High Demand
TC	52.0701	2520	21	Entrepreneurship		High Demand
AAS	11.0101	0320		Computer Information Systems	STEM	High Demand
AAS	13.1210	0437		Early Childhood Education		High Demand
AAS	15.0403	3150	61-62	Mechatronics	STEM	
AAS	43.0104	0390		Criminal Justice	STEM	High Demand
AAS	46.0302	4592	63	Apprenticeship Trades		High Demand
AAS	51.0705	0705		Medical Office Administration		High Demand
AAS	51.3801	0715	60	Nursing (LPN/Paramedic to RN)	STEM	High Demand
AS	52.0101	0308		Business		High Demand
AAS	52.0201	0201		Management		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
AAS	52.0204	0401		Office Administration		High Demand
AAS	52.0301	0140		Accounting		High Demand
<b>Cossatot Community College of the U A</b>						
CP	09.0701	1091	12	Radio Broadcasting	STEM	
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	47.0104	4714	8	Mechanical Devices		High Demand
CP	47.0201	0115	16	Heating, Ventilation & Air Conditioning		High Demand
CP	47.0302	4712	7	Lubrication		High Demand
CP	47.0302	4715	8	Programmable Controls		High Demand
CP	47.0600	4616		Repair of Plastics, Mechanical and Electrical Components		High Demand
CP	47.0603	4331		Collision Repair		High Demand
CP	47.0603	4332		Metal Repair		High Demand
CP	47.0604	0034		Automotive Technology		High Demand
CP	47.0604	0035		Automotive Technology		High Demand
CP	47.0604	0036		Automotive Technology		High Demand
CP	47.0604	0037		Automotive Technology		High Demand
CP	47.0604	0038		Automotive Technology		High Demand
CP	48.0508	1481		SMAW Welding		High Demand
CP	48.0508	1482		MIG Welding		High Demand
CP	48.0508	4713		Tungsten Inert Gas (TIG) Welding		High Demand
CP	49.0205	4894	9	Commercial Truck Driving (CDL)		High Demand
CP	51.0708	4560	15	Medical Transcription		High Demand
CP	51.0904	0015		Emergency Medical Technology	STEM	High Demand
TC	09.0701	2091	26	Radio Broadcasting	STEM	
TC	12.0401	4420		Cosmetology		High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	47.0303	4615	36-41	Industrial Technology		High Demand
TC	47.0603	4330		Collision Repair Technology		High Demand
TC	47.0604	2475	39	Automotive Service Technology		High Demand
TC	48.0508	4900		Welding		High Demand
TC	51.0801	4700	39	Medical Assisting	STEM	High Demand
TC	51.3901	4660		Practical Nursing		High Demand
TC	52.0302	4260	27	Computerized Accounting		High Demand
TC	52.0401	4850	24	Secretarial/Word Processing		High Demand
AS	01.0101	3010	60	Agriculture		High Demand
AS	03.0501	3545	60	Natural Resources	STEM	
AS	13.1202	3530	60-62	Education		High Demand
AS	13.1314	3860	62	Physical Education, Wellness, & Leisure		High Demand
AS	30.0141	3660	60	STEM	STEM	
AS	42.0101	0394	60	Psychology		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AS	43.0104	0393	60	Criminal Justice	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	51.0803	0725	82	Occupational Therapy Assistant	STEM	High Demand
AAS	51.0806	0751	77	Physical Therapy	STEM	High Demand
AAS	51.3801	0710	60	Nursing	STEM	High Demand
AAS	52.0101	0280	60	Business Management		High Demand
AS	52.0101	0308	65	Business		High Demand
AAS	52.0302	0140	60	Accounting		High Demand
AAS	52.0401	0150	60	Administrative Assistant		High Demand

**East Arkansas Community College**

CP	11.0801	0326	15	Internet Technology/Web Page Design	STEM	High Demand
CP	11.1001	0029	15	Microcomputer Systems Administration	STEM	High Demand
CP	15.0507	0474	15	Environmental Health & Safety Technology	STEM	
CP	15.0613	1150	16	Renewable Energy Technology	STEM	
CP	15.0613	4719	12	Advanced Manufacturing Technology	STEM	
CP	15.0799	0014	14	Lean Technology	STEM	
CP	43.0103	0383	15	Criminal Justice	STEM	High Demand
CP	46.0000	4501	16-17	Construction Technology		High Demand
CP	47.0303	1471	9	Industrial Maintenance Technology		High Demand
CP	47.0605	0461	16	Diesel Technology		High Demand
CP	48.0508	4905	9	Welding Technology		High Demand
CP	49.0205	4895	9	Commercial Driver Training (CDL)		High Demand
CP	51.0904	0015	9	EMT	STEM	High Demand
CP	52.0901	0666	12	Hospitality		High Demand
CP	52.0904	0541	12	Lodging		High Demand
TC	11.0102	0110	24	Microcomputer Maintenance/Repairer	STEM	High Demand
TC	11.0801	0170	30	Internet Technology/Web Page Design	STEM	High Demand
TC	11.1001	4773	30	Microcomputer Systems Administration	STEM	High Demand
TC	15.0000	4486	42	Engineering Design Technology	STEM	
TC	15.0303	4510	36	Electronics	STEM	
TC	15.0507	0476	32	Environmental Health & Safety Technology	STEM	
TC	15.0613	2150	33-34	Renewable Energy Technology	STEM	
TC	15.0613	5719	30	Advanced Manufacturing Technology	STEM	
TC	15.1302	4490	35	Drafting & Design	STEM	
TC	43.0107	4440	33	Criminal Justice	STEM	High Demand
TC	47.0605	0462	33	Diesel Technology		High Demand
TC	48.0508	4900	32	Welding Technology		High Demand
TC	51.0904	4290	46	Emergency Medical Technology/Paramedic	STEM	High Demand
TC	52.0401	4770	30	Word Processing/Desktop Publishing		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	52.0408	4410	30	Office Technology		High Demand
TC	52.0701	2520	30	Entrepreneurship		High Demand
TC	52.1201	4445	33-34	Computer Information Systems		High Demand
AS	13.1206	3540	60	Education		High Demand
AAS	15.0613	3150	60	Renewable Energy Technology	STEM	
AAS	15.0613	6719	60	Advanced Manufacturing Technology	STEM	
AAS	19.0708	0310	63	Child Care		High Demand
AS	43.0104	0393	60	Criminal Justice	STEM	High Demand
AAS	43.0107	0390	60	Criminal Justice	STEM	High Demand
AAS	51.0801	1120	62	Medical Assisting Technology	STEM	High Demand
AAS	51.0904	0470	64	Advanced Emergency Medical Technology	STEM	High Demand
AAS	51.0907	0790	61	Radiologic Technology	STEM	High Demand
AAS	51.3801	0710	62	Nursing	STEM	High Demand
AS	52.0101	0308	60	Business		High Demand
AAS	52.0201	0300	60	Management		High Demand
AAS	52.0401	0820	60	Administrative Office Technology		High Demand

**North Arkansas College**

CP	11.0201	0181		Applied Programming	STEM	High Demand
CP	11.0901	4416	15-16	Network/Systems Administration	STEM	High Demand
CP	15.0303	1360		Engineering Technology	STEM	
CP	15.0503	1480	17-19	Building Performance Analyst	STEM	
CP	15.1301	4485		Computer-Aided Design	STEM	
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	46.0000	4501		Construction Technology		High Demand
CP	47.0201	0115		Heating, Ventilation & Air Conditioning		High Demand
CP	47.0603	4331		Collision Repair Technology		High Demand
CP	47.0604	1470	13-Dec	Gas Engine Repair & Brake Technology		High Demand
CP	47.0604	1471	11-Oct	Climate Control/Manual Drive Trains Technology		High Demand
CP	48.0501	4719	17	Manufacturing Technology		High Demand
CP	48.0508	4495		Certification Welding		High Demand
CP	48.0508	4905		Welding Technology		High Demand
CP	48.0508	1487	11	Gas Metal Arc Welding (GMAW)		High Demand
CP	48.0508	1488	10	Shielded Metal Arc Welding (SMAW)		High Demand
CP	49.0202	1420		Construction Equipment Operation		High Demand
CP	49.0205	4895		Truck Driving		High Demand
CP	51.0710	0131	16-21	Administrative Medical Assistant		High Demand
CP	51.0801	0132	29-34	Medical Assistant	STEM	High Demand
CP	51.0802	0130	16-21	Clinical Medical Assistant	STEM	High Demand
CP	51.0904	0015	7	Emergency Medical Technician	STEM	High Demand
CP	51.1009	4787		Phlebotomy Technician	STEM	High Demand
CP	51.3902	1510	9	Nursing Assistant		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	11.0101	2182	30	Software Development	STEM	High Demand
TC	11.0901	4446		Network/Systems Administration	STEM	High Demand
TC	15.0303	0360		Engineering Technology	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	46.0000	4401		Construction Technology		High Demand
TC	47.0201	4310		Heating, Ventilation, & Air Conditioning		High Demand
TC	47.0603	4330		Collision Repair Technology		High Demand
TC	47.0604	4355		Automotive Service Technology		High Demand
TC	48.0501	4720	35-36	Manufacturing Technology		High Demand
TC	48.0508	4900		Welding Technology		High Demand
TC	49.0202	4415		Construction Equipment Operation		High Demand
TC	51.0904	2510		Paramedic	STEM	High Demand
TC	51.0909	4780		Surgical Technology	STEM	High Demand
TC	51.3901	4660	48	Practical Nursing		High Demand
TC	52.0301	4260	31	Accounting		High Demand
TC	52.0401	4280	30	Administrative Support Technology		High Demand
AAS	11.0101	0355	60	Information Technology	STEM	High Demand
AS	14.0101	3140	62	Pre-Engineering	STEM	
AAS	15.0303	0460		Engineering Technology	STEM	
AAS	15.0401	0260		Biomedical Electronics Technology	STEM	
AAS	43.0103	0390	61-62	Criminal Justice	STEM	High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	51.0904	0470		Paramedic	STEM	High Demand
AAS	51.0907	0790		Radiologic Technology	STEM	High Demand
AAS	51.0909	0835	60	Surgical Technology	STEM	High Demand
AAS	51.1004	0660	68-69	Medical Laboratory Technology	STEM	High Demand
AAS	51.3801	0710	68	Registered Nursing	STEM	High Demand
AAS	52.0101	0300	60-63	Business Administration		High Demand
AS	52.0101	0308	62	Business		High Demand

**National Park College**

CP	11.0801	1427	9	Desktop Publishing Design	STEM	High Demand
CP	19.0709	0018		Child Development Associate		High Demand
CP	43.0107	1430	9	Criminal Justice	STEM	High Demand
CP	47.0303	4315	10	Mechanical Systems		High Demand
CP	47.0303	1470	12	Production Technology		High Demand
CP	47.0604	1230	12	Automotive Service/Maintenance		High Demand
CP	47.0604	1231	12	Automotive Tune-up Specialist		High Demand
CP	47.0604	1039	9	Automotive Engine Performance Specialist		High Demand
CP	47.0604	1040	9	Automotive Front End Specialist		High Demand
CP	47.0604	1041	6	Automotive Brake Specialist		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	48.0508	1487	12	GMAW (MIG) Welding		High Demand
CP	48.0508	1488	12	SMAW Welding		High Demand
CP	48.0508	1489	12	GTAW (TIG) Welding		High Demand
CP	48.0508	4714	12	Welding Layout & Fabrication		High Demand
CP	48.0508	4904	12	Pipe Welding		High Demand
CP	50.0402	0311	9	Advertising and Design		High Demand
CP	50.0409	1395	9	Digital Media		High Demand
CP	51.0904	0015	7	Emergency Medical Technician	STEM	High Demand
CP	52.0201	5200	14	Basic Business Principles		High Demand
CP	52.0204	1591	15	Basic Business Management		High Demand
CP	52.0302	0045		Accounting Technology		High Demand
CP	52.0401	4405	15	Clerical Assistant		High Demand
CP	52.0901	4665		Hospitality Administration		High Demand
TC	11.0101	4445	32	Computer Information Systems	STEM	High Demand
TC	11.0801	0180		Web Design	STEM	High Demand
TC	19.0709	4497		Early Childhood Education		High Demand
TC	22.0302	2610		Paralegal		High Demand
TC	47.0201	4310		Heating, Ventilation & Air Conditioning		High Demand
TC	47.0303	4723	28	Industrial Technology		High Demand
TC	47.0604	4355		Automotive Service Technology		High Demand
TC	47.0604	1232	36	Automotive Maintenance & Repair		High Demand
TC	47.0607	2014	30	Aerospace Fabrication & Repair		High Demand
TC	48.0508	4900		Welding Technology		High Demand
TC	50.0409	2504		Graphic Design		High Demand
TC	50.0605	2505		Photography		High Demand
TC	51.0707	4745		Professional Medical Coding		High Demand
TC	51.0716	4710		Medical Office		High Demand
TC	51.0904	4295	31	Emergency Medical Services-Paramedic	STEM	High Demand
TC	51.3901	4660	41	Practical Nursing		High Demand
TC	52.0302	4260		Accounting Technician		High Demand
TC	52.0401	4270	33	Office Administration		High Demand
TC	52.0901	4667	30	Hospitality & Tourism Administration		High Demand
AS	01.0907	3105	60	Poultry Science	STEM	High Demand
AAS	11.0101	0290	61	Computer Information Systems	STEM	High Demand
AS	13.1203	3540	60-61	Education		High Demand
AS	14.0101	3240	63	Engineering	STEM	
AAS	19.0708	0310		Early Childcare Education		High Demand
AAS	43.0107	0390		Criminal Justice	STEM	High Demand
AAS	50.0402	0312		Visual & Media Arts		High Demand
AAS	51.0707	0670		Health Information Technology		High Demand
AAS	51.0904	0470	62	Emergency Medical Services-Paramedic	STEM	High Demand
AAS	51.0907	0790		Radiologic Technology	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
AAS	51.0908	0810		Respiratory Care	STEM	High Demand
AS	51.1004	1130		Medical Laboratory Technology	STEM	High Demand
AS	51.3801	1160	60-66	Registered Nursing	STEM	High Demand
AS	52.0101	0308		Business		High Demand
AAS	52.0201	0300	60	Business Management		High Demand
AAS	52.0901	3667	60	Hospitality & Tourism Administration		High Demand
AS	52.1301	3087	65	Business Information Systems	STEM	High Demand

**Northwest Arkansas Community College**

CP	03.0104	1301	16	Environmental Management & Regulatory Science	STEM	
CP	03.0104	2415		Environmental Management / GIS Technician	STEM	
CP	11.0101	1110		Networking	STEM	High Demand
CP	12.0501	1120	18	Baking Arts		High Demand
CP	12.0503	4581	18	Culinary Arts		High Demand
CP	15.0303	1460	16	Electronics Technology	STEM	
CP	15.0507	0474	16	Safety & Health	STEM	
CP	15.1301	4485		Computer-Assisted Drafting & Design: Architecture	STEM	
CP	15.1301	4486		Computer-Assisted Drafting & Design: Engineering	STEM	
CP	15.1301	4487		Computer-Assisted Drafting & Design: Manufacturing	STEM	
CP	19.0708	1498	9	Child Advocacy Studies (CAST)		High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0382		Forensic Science	STEM	
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	43.0107	0385		Law Enforcement	STEM	High Demand
CP	43.0107	1430	18	Criminal Justice	STEM	High Demand
CP	43.0107	1432	9	Justice Studies	STEM	High Demand
CP	43.0199	0374		Crime Prevention & Corrections	STEM	High Demand
CP	50.0409	1502	18	Cinematic Studies		High Demand
CP	50.0409	1504		Graphic Design		High Demand
CP	51.0904	0015		Emergency Medical Technology	STEM	High Demand
CP	51.3902	1510	16	Nursing Assistant		High Demand
CP	52.0901	0665	18	Hospitality Management		High Demand
CP	52.1803	3841	24	Retail Management		High Demand
TC	03.0104	2301	30	Environmental Management & Regulatory Science	STEM	
TC	11.0101	2110		Networking	STEM	High Demand
TC	12.0501	2120		Baking Arts		High Demand
TC	12.0503	2580	36-37	Artisanal Food		High Demand
TC	12.0503	4580		Culinary Arts		High Demand
TC	12.0510	2836	30-31	Wine & Spirits		High Demand
TC	15.0507	0476	30	Environmental Regulatory Sciences	STEM	
TC	15.1301	2150		Architectural Design	STEM	

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	15.1301	2151		Civil/Landscape Design	STEM	
TC	15.1301	2152		Mechanical Design	STEM	
TC	19.0708	2498	32	Child Advocacy Studies (CAST)		High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	43.0107	2430		Criminal Justice	STEM	High Demand
TC	50.0409	2504		Graphic Design		High Demand
TC	51.0601	2510		Dental Assisting	STEM	High Demand
TC	51.0707	3660	32	Health Information Management		High Demand
TC	51.0904	4520	48	Emergency Medical Technology	STEM	High Demand
TC	52.0101	2970	24	General Business		High Demand
TC	52.0101	2300	24	Business Management		High Demand
TC	52.0203	2621	24	Logistics Management		High Demand
TC	52.0302	2045	24	Accounting Technology		High Demand
TC	52.0701	2520	30	Entrepreneurship		High Demand
TC	52.0901	2665	33-34	Event Planning		High Demand
TC	52.0901	1665	36	Hospitality Management		High Demand
AAS	11.0101	0320	67	Computer Information Systems	STEM	High Demand
AAS	12.0503	2121	60	Culinary Arts		High Demand
AAS	13.1210	0437		Early Childhood Education (Birth to Pre-K credential)		High Demand
AAS	15.0303	0460	60	Electronics Technology	STEM	
AAS	15.0507	0475	60	Environmental Regulatory Science	STEM	
AAS	15.1001	3418	60	Construction Technology	STEM	High Demand
AAS	15.1301	0425		Computer-Aided Design (CAD)	STEM	
AAS	22.0302	0610		Legal Assistant/Paralegal Studies		High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0104	0390	60	Criminal Justice	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	43.0202	0495	60	Fire Science Administration & Technology		High Demand
AFA	50.0101	3312	61	Fine Arts		High Demand
AAS	50.0402	0312	60-61	Graphic Design		High Demand
AAS	51.0707	3670	60-61	Health Information Management		High Demand
AAS	51.0806	0750		Physical Therapist Assistant	STEM	High Demand
AAS	51.0904	0470	67	Emergency Medical Technology	STEM	High Demand
AAS	51.0908	0810	80	Respiratory Therapy	STEM	High Demand
AAS	51.3801	0710	68	Nursing	STEM	High Demand
AS	52.0101	0308	62	Business		High Demand
AAS	52.0201	0300	60	Business Management		High Demand
AS	52.0201	0950	60	Business Administration		High Demand

**Ozarka College**

CP	11.0401	0018	18	Information Science Technology	STEM	High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	43.0199	1430	12	Corrections & Criminal Justice	STEM	High Demand
CP	51.0705	1431	18	Medical Office Administration		High Demand
CP	51.0904	0015		Emergency Medical Technology	STEM	High Demand
CP	51.3902	4750	7	Nursing Assistant		High Demand
CP	52.0302	0045	18	Accounting		High Demand
CP	52.0407	0701	18	Business Computer Applications		High Demand
CP	52.0408	4405		Business Support Services		High Demand
CP	52.0803	4672	18	Banking & Finance		High Demand
TC	11.0401	4773	30	Information Science Technology	STEM	High Demand
TC	12.0503	4580	30	Culinary Arts		High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	47.0604	4355		Automotive Service Technology		High Demand
TC	47.0605	4467		Diesel Service Technology		High Demand
TC	51.0707	2510	33	Health Information Technology		High Demand
TC	51.3901	4660		Practical Nursing		High Demand
TC	52.0401	4285		Business Technology		High Demand
AS	13.1203	3540	60-61	Education		High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AS	43.0104	3430	60	Criminal Justice & Corrections	STEM	High Demand
AS	44.0000	3440	60	Human Services		High Demand
AAS	47.0604	0230		Automotive Service Technology		High Demand
AS	49.0102	3090	61	Aviation-Professional Pilot	STEM	
AAS	51.0707	0670	60	Health Information Technology		High Demand
AAS	51.3801	0710	66	Nursing	STEM	High Demand
AS	52.0101	0308	62	Business		High Demand
AAS	52.0401	0730	60	Business Technology		High Demand

**Phillips Community College of the U A**

CP	01.0205	1010		Agricultural Mechanics & Equipment Technology		High Demand
CP	01.0601	0542		Horticulture Operations		High Demand
CP	10.0305	0027		Graphic Communications	STEM	High Demand
CP	10.0305	0031		Computer Art & Design	STEM	High Demand
CP	11.0901	4427		Microsoft Operating Systems Desktop Support	STEM	High Demand
CP	12.0406	0135		Manicure Technology		High Demand
CP	15.0613	1150		Renewable Energy Technology	STEM	
CP	15.0613	4719		Advanced Manufacturing Technology	STEM	
CP	19.0709	4919		Child Development		High Demand
CP	43.0103	0500		Law Enforcement	STEM	High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	48.0508	0165		Mild Steel Welding		High Demand
CP	48.0508	0215		Inert Gas Welding		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	48.0508	0904		General Welding Techniques		High Demand
CP	49.0205	4894	17	CDL/Truck Driving		High Demand
CP	51.0707	4745		Medical Coding		High Demand
CP	51.0904	0015		Emergency Medical Technology	STEM	High Demand
CP	51.3902	4750		Nurse Assistant		High Demand
CP	52.1201	4435		Maintaining & Managing Personal Computers		High Demand
CP	52.1801	0080		Business		High Demand
TC	10.0306	4670		Graphic Communications	STEM	
TC	12.0401	4420		Cosmetology		High Demand
TC	13.1210	4497		Early Childhood Education		High Demand
TC	15.0613	5719		Advanced Manufacturing Technology	STEM	
TC	15.0613	2150		Renewable Energy Technology	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	44.0701	4875		Behavioral Health Technology		High Demand
TC	48.0508	4900		Welding		High Demand
TC	51.1009	4788		Phlebotomy	STEM	High Demand
TC	51.3901	4795		Practical Nursing		High Demand
AAS	10.0306	0620	60	Graphic Communications	STEM	
AAS	13.1210	0310	60	Early Childhood Education		High Demand
AAS	15.0612	0517	60	General Technology	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0104	0390	60-61	Criminal Justice	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	44.0701	0825	60	Behavioral Health Technology		High Demand
AAS	51.1004	0660		Medical Laboratory Technology	STEM	High Demand
AAS	51.2212	3512		Health Sciences	STEM	High Demand
AAS	51.3801	0710	63	Nursing	STEM	High Demand
AS	52.0101	0308		Business		High Demand
AAS	52.0201	0300	60	Business Management		High Demand
AAS	52.0401	0820	60	Office Technology		High Demand
AAS	52.1201	0290	60	Business Information Systems Technology		High Demand

**Pulaski Technical College**

CP	11.0101	0018	13-Sep	Computer Information Systems	STEM	High Demand
CP	12.0501	1120	15	Basic Baking		High Demand
CP	12.0501	1585	15	Basic Pastry Techniques		High Demand
CP	12.0501	1586	15	Cake Decorating		High Demand
CP	12.0503	4581	15	Basic Food Preparation		High Demand
CP	15.1301	1153	21	Drafting and Design	STEM	
CP	47.0603	3330		Damage Analysis & Estimation		High Demand
CP	47.0613	0469		Tractor & Trailer Servicing		High Demand
CP	47.0614	4469		Alternative Fuels		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	48.0508	4905		Welding		High Demand
CP	49.0205	4896		Tractor & Trailer Operation		High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
CP	52.0302	0045	18	Accounting Technology		High Demand
CP	52.0408	4383	18	Office Technology		High Demand
CP	52.0701	1520	12	Entrepreneurship		High Demand
CP	52.0901	1667	15	Hospitality & Tourism		High Demand
CP	52.0901	1668	15	Restaurant Operations		High Demand
CP	52.0901	1669	15	Food Purchasing		High Demand
TC	09.0702	2395	30	Digital Media Production	STEM	
TC	11.0101	4380	30	Computer Information Systems	STEM	High Demand
TC	12.0401	4420		Cosmetology		High Demand
TC	12.0413	4421		Cosmetology Instruction		High Demand
TC	12.0501	4585		Baking & Pastry		High Demand
TC	12.0503	4580		Culinary Arts		High Demand
TC	15.1301	4490		Drafting & Design Technology	STEM	
TC	47.0201	4310	32	Heating, Ventilation, Air Conditioning, & Refrigeration		High Demand
TC	47.0603	4330		Collision Repair Technology		High Demand
TC	47.0604	4355		Automotive Service Technology		High Demand
TC	47.0605	4460		Diesel Technology		High Demand
TC	47.0607	0014		Aviation Maintenance Airframe		High Demand
TC	47.0608	4360		Aviation Maintenance Powerplant		High Demand
TC	48.0501	4680		Machine Shop		High Demand
TC	48.0508	4900		Welding Technology		High Demand
TC	51.0601	4455		Dental Assisting	STEM	High Demand
TC	51.0710	2517	33	Medical Office Technology		High Demand
TC	51.3901	4660		Practical Nursing		High Demand
TC	52.0301	4260	30	Accounting		High Demand
TC	52.0408	4650	30	Office Technology		High Demand
TC	52.0701	2520	21	Entrepreneurship		High Demand
TC	52.0901	1665	30	Hospitality Management		High Demand
AAS	09.0702	3395	60	Digital Media Production	STEM	
AAS	11.0101	0320	60	Computer Information Systems	STEM	High Demand
AAS	12.0501	5585	66	Baking & Pastry Arts		High Demand
AAS	12.0503	4590	66	Culinary Arts		High Demand
AS	13.1206	3540	60-61	Education		High Demand
AS	15.0000	3487	60	Technology & Engineering	STEM	
AAS	15.0612	0585	60	Industrial Technology	STEM	
AAS	15.1202	0350	60	Applied Electronics Technology	STEM	
AAS	15.1301	0397	60	Drafting & Design Technology	STEM	
AAS	22.0302	0610	61	Paralegal Technology		High Demand
AAS	29.9999	3456		Military Technologies	STEM	

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
AAS	47.0201	0525	61	Heating, Ventilation, Air Conditioning, & Refrigeration		High Demand
AAS	47.0608	0240		Aviation Maintenance		High Demand
AS	49.0102	2090		Aviation	STEM	
AAS	51.0803	0725	70	Occupational Therapy Assistant	STEM	High Demand
AAS	51.0908	0815		Respiratory Therapy	STEM	High Demand
AS	52.0101	0308	60	Business		High Demand
AAS	52.0901	3665	66	Hospitality Management		High Demand
AC	52.1201	1240		Computer Information Systems		High Demand

**Rich Mountain Community College**

CP	09.0404	1091		Radio/TV Production		High Demand
CP	12.0413	1120	18	Cosmetology Instructor		High Demand
CP	12.0500	1121		Culinary Arts		High Demand
CP	15.0612	1150	15	Industrial Maintenance Multi-Craft	STEM	
CP	48.0508	1480	14	Welding		High Demand
CP	48.0508	0512	14	Inert Gas Welding		High Demand
CP	51.0707	4741	8	Health Information Billing & Coding		High Demand
CP	51.0904	0015		Emergency Medical Technician	STEM	High Demand
CP	51.3902	4752		Nursing Assistant		High Demand
CP	52.1201	0435		Computer Systems Technology		High Demand
TC	11.1003	1113		Computer Forensics	STEM	High Demand
TC	12.0401	2120	42	Cosmetology		High Demand
TC	12.0500	2121	30	Culinary Arts		High Demand
TC	15.0612	2150	20	Industrial Maintenance Multi-Craft	STEM	
TC	48.0503	4680		Machine Shop		High Demand
TC	48.0508	2480	26	Welding		High Demand
TC	51.0707	4742	26	Health Information Billing & Coding		High Demand
TC	51.3901	4795		Practical Nursing		High Demand
TC	52.0401	4850		Office Technology		High Demand
TC	52.0407	2520		Database Applications		High Demand
TC	52.1201	4375		Business Data Processing		High Demand
TC	52.1201	4380	29	Computer Systems Technology		High Demand
AAS	11.0401	0320		Information Systems Technology	STEM	High Demand
AAS	15.0613	6719	60	Manufacturing Technology	STEM	
AAS	15.0613	6917	60	Advanced Manufacturing	STEM	
AAS	51.0707	4743	60	Health Information Billing & Coding		High Demand
AAS	51.3801	0710		Nursing (LPN/LPNT TO RN)	STEM	High Demand
AAS	52.0401	0820		Office Technology		High Demand
AAS	52.1206	3018	60	Business & Information Technology		High Demand
AAS	52.1801	0280		Business Administration		High Demand

**South Arkansas Community College**

CP	12.0401	3420		Hair Care		High Demand
CP	12.0401	3424		Skin Care		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
CP	13.1210	4919	10	Early Childhood Education		High Demand
CP	15.0612	1016	12	Industrial Technology: Mechatronics	STEM	
CP	43.0107	1430		Criminal Justice	STEM	High Demand
CP	43.0107	1431		Law Enforcement	STEM	High Demand
CP	47.0604	4350		Basic Auto Maintenance		High Demand
CP	47.0604	0034		Automotive Diagnostics		High Demand
CP	48.0508	0105		Welding Layout & Pipefitting		High Demand
CP	48.0508	0215		SMAW Welding		High Demand
CP	48.0508	0713		TIG Welding		High Demand
CP	48.0508	0905		Weld Inspection		High Demand
CP	48.0508	1904	11	Advanced Pipe Welding		High Demand
CP	48.0508	4905		MIG Welding		High Demand
CP	51.0707	4745		Medical Coding		High Demand
CP	51.0707	4746		Medical Transcription		High Demand
CP	51.0904	4521	12	Community Paramedic	STEM	High Demand
CP	51.0904	0015		Emergency Medical Technician	STEM	High Demand
CP	51.1009	1512		Phlebotomy & EKG	STEM	High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
CP	52.0401	4475		Office Occupations		High Demand
TC	11.0101	4380	36	Accounting	STEM	High Demand
TC	11.0101	2523	36	Computer Information Technology	STEM	High Demand
TC	12.0401	4420		Cosmetology		High Demand
TC	13.1210	4497		Early Childhood Education (Birth to Pre-K credential)		High Demand
TC	15.0612	2016	38	Industrial Technology: Mechatronics	STEM	
TC	41.0301	0226		Process Technology	STEM	High Demand
TC	47.0604	4355		Automotive Service Technology		High Demand
TC	48.0508	4900		Welding Technology		High Demand
TC	51.0708	0706		Medical Transcription		High Demand
TC	51.0713	0707		Medical Coding		High Demand
TC	51.0904	4520		Emergency Medical Technician - Paramedic	STEM	High Demand
TC	51.3901	4660	51	Practical Nursing		High Demand
TC	52.0401	4850		Office Occupations		High Demand
TC	52.0701	2520	21	Entrepreneurship		High Demand
AAS	11.0801	0305	60	Computer Information Technology	STEM	High Demand
AS	13.1206	3540	60	Education		High Demand
AAS	13.1210	0437		Early Childhood Education (Birth to Pre-K credential)		High Demand
AAS	15.0612	3016	60	Industrial Technology: Mechatronics	STEM	
AAS	41.0301	0326	60	Process Technology	STEM	High Demand
AAS	43.0107	0390		Criminal Justice	STEM	High Demand
APMA	50.0101	3312	60	Performance & Media Arts		High Demand
AAS	51.0803	0725		Occupational Therapy Assistant	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
AAS	51.0806	0750		Physical Therapist Assistant	STEM	High Demand
AAS	51.0904	0470		Emergency Medical Technician	STEM	High Demand
AAS	51.0907	0790		Radiologic Technology	STEM	High Demand
AAS	51.0908	3510		Respiratory Therapy	STEM	High Demand
AAS	51.0909	0835		Surgical Technology	STEM	High Demand
AAS	51.1004	0153		Medical Laboratory Technician	STEM	High Demand
AAS	51.3801	0710		Nursing	STEM	High Demand
AS	52.0101	0308	60	Business		High Demand
AAS	52.0401	0735	60	Office Occupations		High Demand

**Southern Arkansas University - Tech**

CP	11.0101	4775		A+ Certification	STEM	High Demand
CP	11.0101	4426	8	Microsoft Certified IT Professional Technology	STEM	High Demand
CP	11.0101	0119	10	Cisco Networking	STEM	High Demand
CP	11.0101	1110		Computer Engineering	STEM	High Demand
CP	11.0301	1111	20	Cloud Computing	STEM	
CP	11.0501	4424	8	Microsoft Operating Systems	STEM	High Demand
CP	11.0901	0876	16	Networking	STEM	High Demand
CP	11.1003	0150	16	Cybersecurity	STEM	High Demand
CP	11.1006	4673	20	Computer Repair	STEM	High Demand
CP	12.0401	0320		Beginning Hair Design		High Demand
CP	14.1901	1360	12	Engineering Technology	STEM	High Demand
CP	15.0612	0341	12	Production Technician	STEM	
CP	15.0801	1150		Defense/Aerospace Technology	STEM	
CP	15.0801	1151		Aerospace Technology	STEM	
CP	19.0709	0018		Child Development Associate		High Demand
CP	43.0103	0383		Criminal Justice	STEM	High Demand
CP	43.0203	0400		Fire & Emergency Response		High Demand
CP	47.0201	0115	12	HVAC		High Demand
CP	47.0303	4316		Programmable Logic Controllers (PLC)		High Demand
CP	47.0604	4255		Automotive Service Technology		High Demand
CP	47.0608	4359		Aviation Maintenance		High Demand
CP	48.0508	4905		Welding Technology		High Demand
CP	51.0708	4560		Medical Transcription		High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
CP	52.0203	4935		Materials & Operations Management		High Demand
TC	03.0299	2225	26	Wildlife & Fisheries Enforcement	STEM	
TC	11.0101	0465		Computer Information Technology	STEM	High Demand
TC	11.0804	0190	30	Simulation & Game Design	STEM	High Demand
TC	12.0401	4420	38	Cosmetology		High Demand
TC	14.1901	2360	30	Engineering Technology	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	15.0612	0342	24	Production Technician	STEM	
TC	15.0699	2720	24-29	Occupational Skills	STEM	
TC	43.0107	0389		Law Enforcement	STEM	High Demand
TC	47.0201	0116	30	HVAC/Electronics and Instrumentation		High Demand
TC	47.0303	4617	30	Mechanical Maintenance		High Demand
TC	47.0607	4357		Aviation Maintenance Airframe		High Demand
TC	47.0608	4358		Aviation Maintenance Powerplant		High Demand
TC	48.0508	4900		Welding		High Demand
TC	50.0402	0311		Multimedia Graphics Technology		High Demand
TC	51.3901	4795	45	Practical Nursing		High Demand
TC	52.0203	3620	30	Supply Chain Management		High Demand
TC	52.0407	4635	27	Office Software Specialist		High Demand
TC	52.0701	2520	21	Entrepreneurship		High Demand
AAS	11.0101	3521	60	Computer Information Systems Technology	STEM	High Demand
AAS	11.0899	0314		Multimedia Technology	STEM	
AS	13.1206	3540	60-62	Education		High Demand
AS	43.0202	0495	60	Fire Science Management		High Demand
AAS	43.0203	0500	60	Fire & Emergency Response		High Demand
AAS	47.0608	0240		Aviation Maintenance		High Demand
AS	52.0201	0950		Business Administration		High Demand
AAS	52.0204	0740	60	Office Management		High Demand

**Southeast Arkansas College**

CP	19.0709	0018	12	Early Childhood Paraprofessional Technology		High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	48.0508	4713	12	Tungsten Inert Gas Welding (TIG)		High Demand
CP	48.0508	4715	12	Metal Inert Gas Welding (MIG)		High Demand
CP	51.0713	1707	18-20	Medical Coding		High Demand
CP	51.0904	0015	7	Emergency Medical Technology Paramedic, Basic	STEM	High Demand
CP	51.1009	4787	18	Phlebotomy Technology	STEM	High Demand
CP	51.3902	4750	7	Nursing Assistant		High Demand
TC	11.0901	4446	33	Computer Network Technology	STEM	High Demand
TC	15.1202	4502	33	PC Maintenance Repair	STEM	
TC	15.1301	4413	33	Drafting and Computer Aided Design	STEM	
TC	43.0103	0386	36	Crime Scene Investigation	STEM	High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	47.0303	4315	33	Mechanical Systems Technology		High Demand
TC	47.0303	4620	33	Industrial & Mechanical Technology		High Demand
TC	48.0508	4900	42-46	Welding		High Demand
TC	51.0904	4520	45	Emergency Medical Technology, Paramedic	STEM	High Demand
TC	51.0909	4890	48	Surgical Technology	STEM	High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	51.3901	4660	48	Practical Nursing		High Demand
TC	52.0201	4860	36	Business Management		High Demand
TC	52.0302	4260	33	Accounting		High Demand
TC	52.0401	4280	36	Office Administration		High Demand
TC	52.0701	2520		Entrepreneurship		High Demand
TC	52.1201	2380	30	Computer Information Systems		High Demand
AAS	11.0901	3363	60	Computer Information Systems Technology	STEM	High Demand
AAS	11.0901	0345	60	Computer Network Technology	STEM	High Demand
AAS	15.1301	0315	61	Drafting & Computer Aided Design Technology	STEM	
AAS	19.0709	0485	60	Early Childhood Paraprofessional Technology		High Demand
AAS	43.0103	0387	62	Crime Scene Investigation	STEM	High Demand
AAS	43.0104	0390	60	Criminal Justice Technology	STEM	High Demand
AAS	43.0106	0391	63	Law Enforcement Administration	STEM	
AAS	47.0303	4508		Electrical Mechanical Systems		High Demand
AAS	51.0904	0470	70	Emergency Medical Technology-Paramedic	STEM	High Demand
AAS	51.0907	0790	79	Radiologic Technology	STEM	High Demand
AAS	51.0908	0816	81	Respiratory Care Technology	STEM	High Demand
AAS	51.0908	3510	74	Respiratory Therapy	STEM	High Demand
AAS	51.0909	0835	60	Surgical Technology	STEM	High Demand
AAS	51.3801	0715	74	Nursing (LPN/Paramedic to RN; Generic; RN)	STEM	High Demand
AS	52.0101	0308	60	Business		High Demand
AAS	52.0101	0280	60	Business Technology		High Demand
AAS	52.1201	3365	60	Computer Information Systems		High Demand

**U A Community College at Batesville**

CP	13.1210	4919		Early Childhood Education		High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	47.0201	0115	18	Heating, Ventilation & Air Conditioning		High Demand
CP	48.0508	4905	15	Welding		High Demand
CP	51.0904	0015	7	Emergency Medical Technology	STEM	High Demand
CP	51.3902	4750		Nursing Assistant		High Demand
CP	52.0101	4361	12	Medical Billing & Coding		High Demand
CP	52.0101	4362		CIS/Networking		High Demand
CP	52.0801	1490		Bank Teller		High Demand
TC	12.0401	4420	42	Cosmetology		High Demand
TC	13.1210	4497	27	Early Childhood Education		High Demand
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	47.0201	0310	28	Air Conditioning, Heating and Refrigeration Technology		High Demand
TC	48.0508	4900	27	Welding Technology		High Demand

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	51.0904	4520	34	Emergency Medical Technology	STEM	High Demand
TC	51.3901	4660	36	Practical Nursing		High Demand
TC	52.0101	4365	30	Web Design		High Demand
TC	52.0301	4260	30	Accounting Support		High Demand
TC	52.0401	4770	30	Clerical Services		High Demand
TC	52.0701	2520	21	Entrepreneurship		High Demand
TC	52.1201	4380	30	Software Applications		High Demand
AAS	11.0101	0320	60	Computer Information Systems	STEM	High Demand
AS	13.1206	3540	60	Education		High Demand
AAS	13.1210	0437	60	Early Childhood Education		High Demand
AS	14.0102	3140	60	Pre-Engineering	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AS	43.0104	0393	60	Criminal Justice	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	51.0705	0652	60	Medical Office Management		High Demand
AAS	51.0904	0470	60	Emergency Medical Technology	STEM	High Demand
AAS	51.3801	0710	70	Nursing (RN)	STEM	High Demand
AAS	52.0101	0300	60	Business Services		High Demand
AS	52.0101	0308		Business		High Demand

**U A Community College at Hope**

CP	11.0101	0155	16	Information Systems	STEM	High Demand
CP	15.0303	3151	13	Power Plant Technology	STEM	
CP	19.0709	0018	15	Child Development Associate		High Demand
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	46.0401	1461	10	Building Maintenance		High Demand
CP	46.0401	1463	10	Major Appliances		High Demand
CP	47.0201	0115	14	Heating, Ventilation and Air Conditioning		High Demand
CP	47.0303	4315	12	Industrial Technology, Mechanical		High Demand
CP	47.0605	0461	14	Diesel Technology, Brakes/Power Trains		High Demand
CP	47.0605	0462	12	Diesel Technology, Electrical Systems		High Demand
CP	47.0605	0463	14	Diesel Technology, Chassis Systems		High Demand
CP	47.0605	0464		Diesel Technology		High Demand
CP	48.0508	4905	10	Welding		High Demand
CP	48.0508	4906	29	Welding Technology, Construction Welding		High Demand
CP	51.0705	0105	15	Medical Office Management		High Demand
CP	51.0810	0015	7	Emergency Medical Technician	STEM	
CP	51.3902	1750	7	Nursing Assistant		High Demand
CP	52.0203	1520	15	Supply Chain Management		High Demand
CP	52.0401	2519	12	General Business		High Demand
TC	11.0101	1155	35	Information Systems	STEM	High Demand

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STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	15.0303	3152	32	Power Plant Technology	STEM	
TC	15.0303	3153	35	Power Plant Operations	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	46.0401	2461	31	Commercial and Residential Equipment Maintenance and Repair		High Demand
TC	47.0201	4310	30	Air Conditioning, Heating, & Refrigeration Technology		High Demand
TC	47.0303	4637	32	Industrial Multicraft Maintenance		High Demand
TC	47.0605	4467	52	Diesel Technology		High Demand
TC	47.0605	4468	48	Advanced Diesel Technology		High Demand
TC	48.0508	4900	29	Welding Technology		High Demand
TC	51.0705	0205	30	Medical Office Management		High Demand
TC	51.0904	4520	42	Emergency Medical Technician, Paramedics	STEM	High Demand
TC	51.3901	4660	54-56	Practical Nursing		High Demand
TC	52.0203	2520	30	Supply Chain Management		High Demand
TC	52.0302	4260	30	Accounting		High Demand
TC	52.0408	4770	30	Business Technology		High Demand
AAS	11.0101	0355	60	Information Systems	STEM	High Demand
AS	13.1202	3530	62	Education		High Demand
AAS	15.0303	3150	60-62	Power Plant Technology	STEM	
AAS	19.0708	0437	60	Early Childhood Education		High Demand
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	51.0705	0705	60	Medical Office Management		High Demand
AAS	51.0904	0470	60	Emergency Medical Technician, Paramedics	STEM	High Demand
AAS	51.3801	0710	66	Nursing (LPN/LPTN TO RN)	STEM	High Demand
AAS	52.0101	0307	60	Business Administration		High Demand
AS	52.0101	0308	62	Business		High Demand
AAS	52.0203	3520	60	Supply Chain Management		High Demand

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CP	11.1002	0222		Networking Technology	STEM	High Demand
CP	15.0903	0198		Petroleum Technology	STEM	
CP	15.1202	0673		Computer Maintenance	STEM	
CP	43.0103	0388	18	Law Enforcement Administration	STEM	High Demand
CP	43.0106	0384	18	Crime Scene Investigation	STEM	
CP	47.0303	1417	13	Industrial Mechanics and Maintenance Technology		High Demand
CP	48.0508	4904		Pipe Welding		High Demand
CP	48.0508	4905		Welding		High Demand
CP	51.0904	0015		Emergency Medical Technician	STEM	High Demand
TC	15.0903	0298		Petroleum Technology	STEM	
TC	15.1102	4885		Surveying	STEM	

**AHECB Approved Degree Inventory, Academic Year 2017**

STEM Degrees				Added STEM Degrees	High Demand Degrees	
Award	CIP Code	Degree Code	Credit Hours	Program Name	STEM	High Demand
TC	15.1202	4502		Computer Information Systems Technology	STEM	
TC	15.1301	4490		Drafting	STEM	
TC	43.0103	0389	36	Law Enforcement Administration	STEM	High Demand
TC	43.0106	0386	36	Crime Scene Investigation	STEM	
TC	47.0201	4310		Air Conditioning, Heating, & Refrigeration Technology		High Demand
TC	47.0303	2417	29	Industrial Mechanics and Maintenance Technology		High Demand
TC	47.0603	4330		Automotive Collision Repair Technology		High Demand
TC	47.0604	4355		Automotive Technology		High Demand
TC	48.0508	4900		Welding		High Demand
TC	51.3901	4660	57	Practical Nursing		High Demand
TC	52.0101	4393		Business		High Demand
AS	13.1203	3540	60	Education		High Demand
AAS	15.0903	0598		Petroleum Technology	STEM	
AAS	15.1102	0837		Surveying	STEM	
AAS	15.1202	0363		Computer Information Systems Technology	STEM	
AAS	15.1301	0425		Drafting	STEM	
AAS	43.0103	0391	63	Law Enforcement Administration	STEM	High Demand
AAS	43.0106	0387	62	Crime Scene Investigation	STEM	
AAS	47.0201	0185		Air Conditioning, Heating, & Refrigeration Technology		High Demand
AAS	47.0303	3417	60	Industrial Mechanics and Maintenance Technology		High Demand
AAS	47.0603	0224		Automotive Collision Repair Technology		High Demand
AAS	47.0604	0230	61	Automotive Service Technology		High Demand
AAS	51.3801	0710		Nursing	STEM	High Demand
AAS	52.0101	0280		Business		High Demand
AS	52.0101	0308		Business		High Demand