

**SUMMARY OF CREDIT AWARDS  
FOR CERTIFIED CREDENTIALS**  
**Board of Governors Associate of Applied Science Degree Program**  
**Regents Bachelor of Arts Degree Program**

(updated 5/12/25)

<b>I. ALLIED HEALTH CREDENTIAL</b>	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
<b>A. Nursing: Hospital Diploma Programs (With Registry) (Appendix 1)</b>				
1. Registered Nurse (RN)	FSU	30	15	1975 / 2017
2. Licensed Practical Nurse	FSU	15		1975 / 2017
3. Nurse Anesthetist 18 months 24 months	FSU		45 60	1975 / 2017
4. Pediatric Nurse Associate	FSU		24	1975 / 2017
5. Nursing Assistant (Appendix 32)	PSC	8		2006 / 2021
<b>B. Radiological Technologies</b>				
1. X-Ray (Radiologic) Technology (ARRT) (Appendix 1)	FSU / MU	50.5		1975 / 2012
2. Nuclear Medicine Technology (ARRT) (Appendix 2)	BCTC	5+X-Ray Tech	30	2004 / 2015
3. Radiation Therapist	WVU	5	30	1988 / 2004
4. Medical Diagnostic Ultra Sound (Sonography) (Appendix 3) (*)	WVU	5	30	1990 / 2017
5. Mammography (Appendix 4) (*)	WVU	3	17	1992 / 2017
6. CT Imaging (Appendix 4) (*)	WVU	3	17	1992 / 2017
7. MRI Imaging (Appendix 4) (*)	WVU	3	17	1992 / 2017
8. MRI-Primary Pathway Certification (ARRT) (Appendix 43)	WVU	5	30	2017
9. Cardiac Interventional Radiography (Appendix 5) (*)	WVU	3	17	1997 / 2017
10. Vascular Interventional Radiography (Appendix 5) (*)	WVU	3	17	1997 / 2017
11. Quality Management (Appendix 28) (*)	WVU	3	17	2004 / 2017

12. Bone Densitometry (Appendix 28) (*)	WVU	3	17	2004 / 2017
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<b>(*) Post-Primary Certification</b>				
<b>C. Respiratory Therapy (Appendix 6)</b>				
1. Certified Respiratory Therapy Technician (CRTT)	BCTC	38		1983 / 2015
2. Registered Respiratory Therapist (RRT)	BCTC	51		1983 / 2015
<b>D. Other Credentials</b>				
1. Medical Laboratory Technologist (Appendix 16)	BCTC	44		1990 / 2017
2. Emergency Medical Technician Training Program (before 1995)	KVCTC	4		1994 / 2005
3. Emergency Medical Technician - Basic Course (Appendix 7)	KVCTC	5-before 1995 7-after 1995 10-after 2012		1985 / 2019
4. Standard First Aid (Red Cross 3207) – see Appendix 7 for list of courses covered	KVCTC	.5		2005 / 2022
5. Emergency Medical Technician – Mining (Appendix 7)	KVCTC	4		2005
6. ARC First Aid – Responding to Emergencies 3215 (6-8 hour course)	KVCTC	1		1994 / 2005
7. Responding to Emergencies Training Programs (EMS First Responder, Red Cross Emergency Response Training, Wilderness Advanced First Aid Training) 52 hour courses (Appendix 7)	KVCTC	2		2005 / 2022
8. Paramedic I (MICP) – completion of DOT modules 1-6, 15 (Appendix 7) discontinued Paramedic II (NREMPT) – completion of all 15 DOT modules (Appendix 7) discontinued	KVCTC	9 20	1	1994 / 2005
9. National Registered Paramedic (NRP) (Appendix 7)	MCTC	44		2019
10. Cytotechnology (Appendix 8)	MU		32	2007 / 2021
11. Water Safety Instructor (Appendix 23)	WVUIT	2		1994 / 2017
12. Basic Lifeguarding (Red Cross 3408 & 3416) (Appendix 23)	WVU	2		1994 / 2017
13. Certified Ophthalmic Technician (Appendix 9)	WVU	30		1998 / 2010

14. Certified Ophthalmic Medical Technologist (Appendix 9)	WVU		15	1998 / 2010
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15. Pharmacy Technician (Appendix 27)	MCTC	24		2003 / 2021
16. Tumor Registry (Appendix 26)	WVU	30		2003
17. Massage Therapy (Appendix 33)	MCTC	45		2006 / 2021
18. Phlebotomy Technician (Appendix 36)	WVNCC	6		2009
19. Point of Care Certificate (Appendix 39)	SWVCTC	8		2013
20. ECG/EKG Technician (Appendix 45)	BCTC	3		2018
21. Medical Assisting (Appendix 46)	BCTC	3		2018
22. Peer Recovery Support Certification (Appendix 53)	WVU-P	3		2024

#### **E. Health Information Technology (Appendix 44)**

1. Clinician/Practitioner Consultant (AHIA)	PCTC	6		2017
2. Implementation Manager (AHIA)	PCTC	6		2017
3. Implementation Support Specialist (AHIA)	PCTC	15		2017
4. Practice Workflow & Information Management Redesign Specialist (AHIA)	PCTC	12		2017
5. Technical/Software Support Staff (AHIA)	PCTC	18		2017
6. Trainer (AHIA)	PCTC	9		2017
7. Certified Healthcare Documentation Specialist Certification (AHDI)	PCTC	6		2017
8. Certified Professional Coder (AAPC)	PCTC	6		2017

#### **F. Diagnostic Medical Sonographer (Appendix 59)**

<b>RDMS-Registered Diagnostic Medical Sonographer</b>				
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1. Abdomen	WVUP	5	17	2025
2. Breast	WVUP	5	17	2025
3. Fetal Echocardiography	WVUP	5	17	2025
4. Obstetrics & Gynecology	WVUP	5	17	2025
5. Pediatric Sonography	WVUP	5	17	2025
<b>RDCS - Registered Diagnostic Cardiac Sonographer</b>				
1. Adult Echocardiography	WVUP	5	17	2025
2. Pediatric Echocardiography	WVUP	5	17	2025
3. Fetal Echocardiography	WVUP	5	17	2025
<b>RMSKS - Registered Musculoskeletal Sonographer</b>				
1. Musculoskeletal Sonographer	WVUP	5	17	2025
<b>RVT - Registered Vascular Technologist</b>				
1. Vascular Technology	WVUP	5	17	2025
<b>CCI</b>				
1. ACS - Advanced Cardiac Sonographer	WVUP	5	17	2025
2. RCS Registered Cardiac Sonographer	WVUP	5	17	2025
3. RCCS - Registered Congenital Cardiac Sonographer	WVUP	5	17	2025

4. RVS - Registered Vascular Specialist	WVUP	5	17	2025
<b>II. AVIATION SCIENCES CREDENTIAL</b>	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
<b>A. FAA Training (Appendix 10)</b>	WVUIT	See list of approved courses	See list of approved courses	2008 / 2021

1. Journeyman Air Traffic Controller (Appendix 11)	SU	30	30	1985 / 2008
<b>B. Licenses Pilots, Instructors, Maintenance* (Appendix 12)</b>				
1. Pilot and Instructor Certificates (listed basic to advanced) a. Private Pilot b. Commercial Pilot c. Airline Transport Pilot	WVUIT	6	8 6	2014 2014 2014
2. Pilot Ratings a. Instrument b. Multi-Engine c. Type Rating (for advanced aircraft) i. Pilot in Command (PIC) or ii. Second in Command (SIC) d. Additional Rotorcraft or Airplane Rating	WVUIT		7 3 6 3 6	2014 2014 2014 2014 2014
3. Flight Instructor Certificate Instructor Ratings a. Additional Single or Multi-Engine Flight Instructor Rating b. Instrument Flight Instructor c. Dual Rated Instructor (airplanes & helicopters)	WVUIT		6 3 4 6	2014 2014 2014 2014
4. Flight Engineer	WVUIT		6	2014
5. Aviation Maintenance Technician (Air Frame Rating) <i>*2014 review recommended using ACE Guide recommendation (Appendix 40)</i>	WVUIT	32		1978 / 2014
6. Aviation Maintenance Technician (Powerplant Rating) <i>*2014 review recommended using ACE Guide recommendation (Appendix 40)</i>	WVUIT	29		1978 / 2014
7. Air Frame <b>AND</b> Powerplant ratings (Appendix 40)	WVUIT	67		2014

III. BUSINESS AREAS CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
1. Chartered Life Underwriter (CLU) diploma (Appendix 13)	WLU	15	15	2006 / 2023
2. Certified Administrative Manager (CAM) Professional diploma (Appendix 13)	WLU	15	15	2006 / 2023
3. Certified Data Processing (CDP) Professional diploma (Appendix 13)	WLU	15	15	1975 / 2006

4. Certified Management Accounting (CMA) (Appendix 13)	WLU	12	18	1975 / 2006
5. Certified Professional Secretary (CPS) Diploma (Appendix 13) <i>*Note: This award is applicable for diplomas awarded prior 1981. For diplomas received after 1981, please consult ACE Guide.</i>	WLU	21	9-15	2006 / 2023
6. Certified Member, American Society of Traffic and Transportation (CM-ASTT): Certified Professional program (Appendix 14)	WLU	9	12	1975 / 2006
7. National Association of Purchasing Management (NAPM) Certification program (Appendix 14)	WLU	6	6	2006 / 2023
8. Society of Actuaries (Appendix 14) a. Associate Membership (19) b. Associateship (34) c. Fellowship (58)	WLU	8 8 8	11 26 50	2006 / 2023 2006 / 2023 2006 / 2023
9. Casualty Actuarial Society (CAS) Certified Professional Program (Appendix 14) a. Associate Membership (19) b. Associateship (49) c. Fellowship (67)	WLU	8 8 8	71 41 59	2006 / 2023 2006 / 2023 2006 / 2023
10. National Institute of Credit (NIC) (Appendix 14) a. Associate Award b. Fellow Award (6 years experience) <i>Note: This certified professional program is no longer offered.</i>	WLU	15	6	2006 / 2023

11. National Institute on Consumer Credit Management (Marquette) 6-year (Appendix 14) <i>Note: This certified professional program is no longer offered.</i>	WLU	6-16	6	2006 / 2023
12. National Installment Banking School (NIBS) Colorado 9-year (Appendix 14) <i>Note: This certified professional program is no longer offered.</i>	WLU	9+9+3	6	2006 / 2023
13. American Society for Quality Control: Quality Technician Certificate (Appendix 14)	WLU	3	3	1975 / 2006

14. Real Estate (Appendix 47) Salesperson – WV Licensure Appraiser – WV Licensure Broker's License	BVCTC BVCTC BVCTC	6 3 6 [Stackable hours]		2006 / 2024 2006 / 2024 2019
15. Computer Information Technology Certifications (Appendix 25)	BRCTC			
a. CompTIA A+		4		2002 / 2015
b. CompTIA Network+		3		2002 / 2015
c. MCP, Microsoft Certified Professional Windows 2000 (MS Exam 70-210)		3		2002 / 2015
d. MCP, Microsoft Certified Professional, Windows 2000 Server (MS Exam 70-215)		3		2002 / 2015
e. MCP, Microsoft Certified Professional, Network Infrastructure (MS Exam 70-216)		3		2002 / 2015
f. MCP, Microsoft Certified Professional, Directory Services Infrastructure (MS Exam 70-217)			3	2002 / 2015
g. MCP, Microsoft Certified Professional, Network Security Design (MS Exam 70-220)			3	2002 / 2015
h. MCP, Microsoft Certified Professional, Directory Services Design (MS Exam 70-219)			3	2002 / 2015
i. MCP, Microsoft Certified Professional, Network Infrastructure Design (MS Exam 70-221)			3	2002 / 2015
j. MCSE, Microsoft Certified Systems Engineer (Total of the above 7 individual Microsoft certification exams.)			9	2002 / 2015
k. CCNA, Cisco Certified Network Associate			16	2002 / 2015

l. Cisco Advanced Routing, First of four exams required to earn the CCNP, Cisco Certified Network Professional			2	2002 / 2015
m. Cisco Remote Access, Second of four exams required to earn the CCNP, Cisco Certified Network Professional			2	2002 / 2015
n. Cisco Multi-layer Switched Networks, Third of four exams required to earn the CCNP, Cisco Certified Network Professional			2	2002 / 2015
o. Cisco Advanced Inter-Network Troubleshooting, Fourth of four exams required to earn the CCNP, Cisco Certified Network Professional			2	2002 / 2015
16. Insurance Licensure (Appendix 37) a. Life (Life & Fixed Annuities) b. Property & Casualty (Property & Casualty Allied Lines) c. Accident & Sickness (Accident & Health)	WLU	3 3 3		2009 / 2024
17. Lean Six Sigma (Appendix 51) a. Yellow Belt b. Green Belt c. Black Belt d. Master Black Belt	WLU	2 3 6 12		2024
18. Financial Industry Regulatory Authority (FINRA) – (Appendix 60)  - Securities Industry Essentials Exam - Series 6TO Investment Company Products/Variable Contracts Representative Exam - Series 63 Uniform Securities Agent State Law Exam  All three add up to 50 hours = 3 upper division credits	MU		1 each for 3 total	2025
19. Human Resources Certifications – (Appendix 62)  Human Resource Standards Institute (a – e)  a) aPHR = No experience or entry level HR Professional.  b) aPHRi = For international applicants. No experience or entry level HR professional.  c) PHR - Professional in HR = 1 yr experience in professional-level HR	Blue Ridge CTC	a) 1 credit  b) 1 credit  c) 3 credits		2025



<p>position and a Master's Degree or higher. 2 yrs experience in professional-level HR position and a Bachelor's Degree; 4 yrs experience in professional-level HR Position.</p> <p>d) SPHR = 4 yr experience in professional-level HR position and a Master's Degree or higher; 5 yrs experience in professional-level HR position and a Bachelor's Degree; 7 yrs experience in professional-level HR Position.</p> <p>e) GPHR = 2 yr experience in professional-level HR position and a Master's Degree or higher; 3 yrs experience in professional-level HR position and a Bachelor's Degree; 4 yrs experience in professional-level HR Position</p> <p>IPMA - HR - International Public Management Association. This association is now the PSHRA. Public Sector HR Associates</p> <p>f) IPMA-CP = Complete a post-secondary education program in a relevant field, have at least four years of combined HR experience (including at least one year in the public sector)</p> <p>PSHRA</p> <p>g) IMPA-SCP = Graduate degree with 2 years of HR experience including 1 year in public sector HR, a bachelor's degree with 4 years of HR experience including 1 year in public sector HR, or an associate's degree with 6 years of HR experience including 1 year in public sector HR</p> <p>SHRM - Society for Human Resource Management</p> <p>h) SHRM – CP = Not required to hold an HR title. No degree or previous HR experience necessary. A basic working knowledge of HR practices and principles or a degree from an Academically Aligned program is recommended.</p> <p>i) SHRM – SCP = Certification is for individuals that have a work history of at least 3 years performing strategic level HR/HR-related duties; or for SHRM-CP credential holders who have</p>			<p>d) 3 credits</p> <p>e) 3 credits</p> <p>f) 3 credits</p> <p>g) 3 credits</p> <p>h) 3 credits</p> <p>i) 3 credits</p>	
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held the credential for at least 3 years and are working in, or are in the process of transitioning to, a strategic level role. Candidates for the SHRM-SCP certification are not required to hold an HR title and do not need a degree to apply. Applicants must be able to demonstrate that they devoted at least 1,000 hours per calendar year (Jan. – Dec.) to strategic level HR/HR-related work.				
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<b>IV. MISCELLANEOUS CREDENTIAL</b>	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
<b>A. Criminal Justice Training Programs</b>				
1. State Police Training Course (Appendix 15)	WVSU	32	19	1979 / 2018
2. Basic Police Training Course (Appendix 15)	WVSU	14	7	1979 / 2018
<b>B. Credit from year one of selected Professional Schools</b> (Dentistry, Medicine, Veterinary Medicine, Podiatric Medicine, Optometry, Osteopathic Medicine, Chiropractic Education) for year four of RBA (Appendix 17)	MU		38	2008 / 2021
<b>C. Magistrate Training Program</b> (1984-2000 and 2002-present) (Appendix 18)			1.5 per session; 18 max.	1989 / 2003
<b>D. Corrections Training</b> (prior to Oct. 2008) (Appendix 20) <i>Awarded upon presentation of Academy Diploma, and internship certificate and upon completion of general education core (36 hrs) and additional 15 hrs. (See Appendix)</i>	WVUIT	30		2001

E. <b>Corrections Academy</b> (after Oct. 2008) (Appendix 34) Basic Specialization 1. Correctional Officer, Corrections Emergency Response Team (CERT) Officer or Marksman- Observer 2. Crisis Negotiator (CNT) or Correctional Officer, Correctional Counselor, Case Manager, Unit Manager 3. Controlled & Dangerous Substance (CDS) K-9 Handler 4. Patrol K-9 Handler <i>See Appendix for additional hours for multiple            specializations</i>	WVU-P	10 29		2008
F. <b>National Occupational Competency            Testing Institute</b> (NOCTI Exam) (Appendix 21) a. Written exam b. Performance exam c. Full exam	WVUIT	7 8 15	8 7 15	1995 / 2019
G. <b>Certified Case Manager</b> (Appendix 22)	WVU		12	2009 / 2022
H. <b>Graduate Record Examinations</b> (GRE) Advanced Subject Tests (Appendix 24) <i>Note: Transcript should be reviewed by appropriate            academic officer to avoid duplication of credit.</i>	MU	2-12 <i>See            Appendix</i>	4-24 <i>See            Appendix</i>	2007 / 2021
I. <b>Fire Service Extension College Credit            Manual</b> (Appendix 29)	WVU	0-6 <i>See            Appendix for            specific            course            credits</i>	0-3 <i>See Appendix            for specific            course credits</i>	2004 / 2015
J. <b>Professional Land Surveying</b> (Appendix 30)	GSC	36		2005 / 2021
K. <b>Mining Certifications</b> (Appendix 31) <i>Surface or Apprentice Surface Miner</i> <i>Underground or Apprentice Underground            Miner</i> <i>Certified Mine Electrician</i> <i>Prep-Plant Technician</i> <i>Coal Lab Technician</i> <i>Mine Foreman</i> <i>Foreman / Fireboss Certification</i> <i>Truck Driver</i> <i>Shot Firer</i> <i>Mine Rescue</i>	SWVCTC        	3 5  6 4 3 6 6 1 1 1		2005

<b>L. <del>Child Development Associate Certificate</del> (Appendix 35)</b> See item T below (CDA was a duplicate)	MCTC	12		2008 / 2021
<b>M. Cosmetology</b> (Appendix 38) WV Board of Barbers and Cosmetologists  a) <i>Cosmetology (includes hairstyling, nails and aesthetics)</i> b) <i>Barber with Chemical</i> c) <i>Barber</i> d) <i>Hairstyling</i> e) <i>Aesthetics</i> f) <i>Advanced Manicuring</i> g) <i>Manicuring</i>	WVU-P  a) 27 credits b) 23 credits c) 18 credits d) 15 credits e) 9 credits f) 9 credits g) 6 credits			2012 / 2023/2025
<b>N. Foster/Adoptive Care</b> (Appendix 41) <i>Level 1 Certificate</i> <i>Level 2 Certificate</i>	CU	3 3		2015
<b>O. Early Childhood (ECCAT-Early Childhood Classroom Assistant Teacher)</b> (Appendix 42) Child Development; Special Needs Inclusion; PK3 Literacy Science of Reading; PK3 Numeracy	CU	4 X 3-hour courses = 12		2014
<b>P. OSHA Safety and Health Courses</b> (Appendix 48)	WVU	32 courses with credit ranges from .25 to 2 (see Appendix)	9 courses with credit ranges from .5 to 2 (see Appendix)	2019
<b>Q. Rafting and Climbing</b> (Appendix 49) 1. <i>American Canoe Associations Level 4 Whitewater Rafting Certification</i> 2. <i>American Canoe Association Level 4 Swiftwater Certification</i> 3. <i>WV DNR Commercial Whitewater Guide Trainer Sheet</i> 4. <i>American Mountain Guides Association Certified Single Pitch Instructor Certification</i> 5. <i>American Mountain Guides Association Rock Guide Course</i>	WVUIT	2 2 4 3 -	- 1 1 - 2	2019 2019 2019 2019 2019
<b>R. National Mine Health and Safety Academy</b> (Appendix 50) 1. <i>Metal/Nonmetal Entry Level Inspector</i> 2. <i>Coal Entry Level Inspector</i>	WVUIT	23	27	2019
<b>S. Journeyman, Electrician License</b> (Appendix 52)	WVU-P	30		2024

<b>T. Child Development Associate (CDA) - Appendix 54</b>	WVU-P	12		2024
<b>T.2 WV Infant &amp; Toddler Development Certificate (WVIT) Appendix 54</b>	WVU-P	3		2025
<b>U. Apprenticeship Child Development Specialist (ACDS): Appendix 54</b> <ul style="list-style-type: none"> <li>• APTR 101 ACDS: Intro Child Development I CR 5</li> <li>• APTR 102 ACDS: Planning for Whole Child CR 5</li> <li>• APTR 103 ACDS: Facilitation of Learning CR 5</li> <li>• APTR 104 ACDS: Becoming Independent CR 5</li> <li>• APTR 105 Apprenticeship Child Dev I CR 10</li> </ul>	WVU-P	30		2024
<b>V. Autism Mentor</b> (WV Department of Education Certification) – Appendix 55	WVU-P	2		2024
<b>W. Chemical Dependency Counselor Assistant (CDCA) - Appendix 56</b>	WVU-P	3 for preliminary; 2 for assistant		2024
<b>X. MAI – Member Appraisal Institute</b> (Appendix 57)	WVU-P		28	2024
<b>Y. Registered Yoga School (RYS) - by the Yoga Alliance - Appendix 58</b>	Marshall	9 (3 can count as Natural Science)		2024
<b>Z. Forklift Certification (4 hour class)</b> (Appendix 61)	Blue Ridge CTC	1		2025