

CHAPTER 4

SUMMARY OF CREDIT AWARDS FOR CERTIFIED CREDENTIALS

I. ALLIED HEALTH CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
A. Nursing: Hospital Diploma Programs (With Registry) (Appendix 1)				
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)	WVU-P	8		2006 / 2021
B. Radiological Technologies				
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	1976 / 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
(*) Post-Primary Certification				

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C. Respiratory Therapy (Appendix 6)				
1. Certified Respiratory Therapy Technician (CRTT)	BCTC	38		1983 / 2015
2. Registered Respiratory Therapist (RRT)	BCTC	51		1983 / 2015
D. Other Credentials				
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	1		1994 / 2005
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	3		1985 / 2005
8. Paramedic I (MICP) – completion of DOT modules 1-6, 15 (Appendix 7) discontinued Paramedic II (NREMT) – 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	1985 / 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
15. Pharmacy Technician (Appendix 27)	MCTC	24		1998 / 2003 / 2021

I. ALLIED HEALTH CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
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
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

II. AVIATION SCIENCES CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
A. FAA Training (Appendix 10)	WVUIT	See list of approved courses	See list of approved courses	1975 / 2008/ 2021
1. Journeyman Air Traffic Controller (Appendix 11)	SU	30	30	1985 / 2008

II. AVIATION SCIENCES CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
B. Licenses Pilots, Instructors, Maintenance* (Appendix 12)				
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 AND 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	1975 / 2006
2. Certified Administrative Manager (CAM) Professional diploma (Appendix 13)	WLU	15	15	1975 / 2006
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

III. BUSINESS AREAS CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
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	1975 / 2006
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	1975 / 2006
8. Society of Actuaries (Appendix 14) a. Associate Membership (19) b. Associateship (34) c. Fellowship (58)	WLU	8 8 8	11 26 50	1975 / 2006 1975 / 2006 1975 / 2006
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	1975 / 2006 1975 / 2006 1975 / 2006
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	1975 / 2006
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	1975 / 2006
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	1975 / 2006
13. American Society for Quality Control: Quality Technician Certificate (Appendix 14)	WLU	3	3	1975 / 2006
14. Real Estate Salesperson – WV Licensure	WLU	6		1996 / 2006
15. Real Estate Appraiser – WV Licensure	WLU	3		1996 / 2006

III. BUSINESS AREAS CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
16. Computer Information Technology Certifications (Appendix 25) <ul style="list-style-type: none"> a. CompTIA A+ b. CompTIA Network+ c. MCP, Microsoft Certified Professional Windows 2000 (MS Exam 70-210) d. MCP, Microsoft Certified Professional, Windows 2000 Server (MS Exam 70-215) e. MCP, Microsoft Certified Professional, Network Infrastructure (MS Exam 70-216) f. MCP, Microsoft Certified Professional, Directory Services Infrastructure (MS Exam 70-217) g. MCP, Microsoft Certified Professional, Network Security Design (MS Exam 70-220) h. MCP, Microsoft Certified Professional, Directory Services Design (MS Exam 70-219) i. MCP, Microsoft Certified Professional, Network Infrastructure Design (MS Exam 70-221) j. MCSE, Microsoft Certified Systems Engineer (Total of the above 7 individual Microsoft certification exams.) k. CCNA, Cisco Certified Network Associate l. Cisco Advanced Routing, First of four exams required to earn the CCNP, Cisco Certified Network Professional m. Cisco Remote Access, Second of four exams required to earn the CCNP, Cisco Certified Network Professional 	BRCTC	4 3 3 3 3	3 3 3 9 16 2 2	2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015
<ul style="list-style-type: none"> n. Cisco Multi-layer Switched Networks, Third of four exams required to earn the CCNP, Cisco Certified Network Professional o. Cisco Advanced Inter-Network Troubleshooting, Fourth of four exams required to earn the CCNP, Cisco Certified Network Professional 			2 2	2002 / 2015 2002 / 2015
17. Insurance Licensure (Appendix 37) <ul style="list-style-type: none"> a. Life b. Property & Casualty c. Accident & Sickness 	KVCTC	3 3 1		2009
18. Real Estate Broker's License (Appendix 47)	BCTC	7	-	2019

IV. MISCELLANEOUS CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
A. Criminal Justice Training Programs				
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. Credit from year one of selected Professional Schools (Dentistry, Medicine, Veterinary Medicine, Podiatric Medicine, Optometry, Osteopathic Medicine, Chiropractic Education) for year four of RBA (Appendix 17)	MU		38	1977 / 2008 / 2021
C. Magistrate Training Program (1984-2000 and 2002-present) (Appendix 18)			1.5 per session; 18 max.	1989 / 2003
D. Corrections Training (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. Corrections Academy (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. National Occupational Competency Testing Institute (NOCTI Exam) (Appendix 21) a. Written exam b. Performance exam c. Full exam	WVUIT	7 8 15	8 7 15	1995 / 2019
G. Certified Case Manager (Appendix 22)	WVU		12-18	1995 / 2009

IV. MISCELLANEOUS CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
H. Graduate Record Examinations (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>	1996 / 2007 / 2021
I. Fire Service Extension College Credit Manual (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. Professional Land Surveying (Appendix 30)	GSC	36		2005 / 2021
K. Mining Certifications (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
L. Child Development - Associate Certificate (Appendix 35)	MCTC	12		2008 / 2021
M. Cosmetology (Appendix 38)	NRCTC/ SWVCTC	27		2012
N. Foster/Adoptive Care (Appendix 41) <i>Level 1 Certificate</i> <i>Level 2 Certificate</i>	CU	3 3		2015
O. Early Childhood (WV E-Learning) (Appendix 42)	CU		9	2014
P. OSHA Safety and Health Courses (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

IV. MISCELLANEOUS CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
Q. Rafting and Climbing (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
R. National Mine Health and Safety Academy (Appendix 50) 1. <i>Metal/Nonmetal Entry Level Inspector</i> 2. <i>Coal Entry Level Inspector</i>	WVUIT	23	27	2019

11/2022