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

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)	PSC	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	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

(updated 3/10/25)

12.	Bone Densitometry (Appendix 28) (*)	WVU	3	17	2004 / 2017
((*) Post-Primary Certification				
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	.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
15. Pharmacy Technician (Appendix 27)	МСТС	2	24		2003 / 2021
16. Tumor Registry (Appendix 26)	WVU		30		2003
17. Massage Therapy (Appendix 33)	МСТС	2	45		2006 / 2021
18. Phlebotomy Technician (Appendix 36)	WVNC	С	6		2009
19. Point of Care Certificate (Appendix 39)	SWVCI	TC	8		2013
20. ECG/EKG Technician (Appendix 45)	ВСТС	2	3		2018
21. Medical Assisting (Appendix 46)	ВСТС	2	3		2018
22. Peer Recovery Support Certification (Appen 53)	dix WVU-	Р	3		2024
E. Health Information Technology (Appendix	: 44)				
1. Clinician/Practitioner Consultant (AHIA)	РСТС		6		2017
2. Implementation Manager (AHIA)	РСТС		6		2017
3. Implementation Support Specialist (AHIA)	РСТС		15		2017
4. Practice Workflow & Information Managem Redesign Specialist (AHIA)	ent PCTC		12		2017
5. Technical/Software Support Staff (AHIA)	РСТС		18		2017
6. Trainer (AHIA)	РСТС		9		2017
7. Certified Healthcare Documentation Specialist Certification (AHDI)	РСТС		6		2017
8. Certified Professional Coder (AAPC)	РСТС		6		2017
F. Diagnostic Medical Sonographer (Appendix)	59)	· ·			
RDMS-Registered Diagnostic Medical Sonographer					
1. Abdomen	WVUF		5	17	2025

WVUP	5	17	2025
WVUP	5	17	2025
WVUP	5	17	2025
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4. RVS - Registered Vascular Specialist		WVUI	D	5	5	17	7	2025
II. AVIATION SCIENCES CREDENTIAL		mmending	Div	wer ision	Div	oper ision		Date Developed/ ast Review
A. FAA Training (Appendix 10)	V	WVUIT	See I appro		See 1 appro		2	008 / 2021
 Journeyman Air Traffic Controller (Appendix 11) 		SU		30		30	1	985 / 2008
B. Licenses Pilots, Instructors, Maintenanc	e* (Apj	endix 12)						
 Pilot and Instructor Certificates (listed basic to advanced) a. Private Pilot b. Commercial Pilot c. Airline Transport Pilot 	N	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 2014
 Flight Instructor Certificate Instructor Ratings a. Additional Single or Multi-Engine Flight Instructor Rating b. Instrument Flight Instructor c. Dual Rated Instructor (airplanes & helicopters) 	X	WVUIT				6 3 4 6		2014 2014 2014 2014 2014
4. Flight Engineer	V	WVUIT				6		2014
5. Aviation Maintenance Technician (Air Frame Rating) *2014review recommended using ACE Guide recommendation (Appendix 40)	N	WVUIT		32			1	978 / 2014
6. Aviation Maintenance Technician (Powerplant Rating) *2014review recommended using ACE Guide recommendation (Appendix 40)		WVUIT		29			1	978 / 2014
7. Air Frame AND Powerplant ratings (Appendix 40)	V	WVUIT	(67				2014

III. BUSINESS AREAS CRE	DENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
1. Chartered Life Underwriter diploma (Appendix 13)	(CLU)	WLU	15	15	2006 / 2023
2. Certified Administrative M Professional diploma (Appendix 13)	anager (CAM)	WLU	15	15	2006 / 2023
3. Certified Data Processing (Professional diploma (Appendix 13)	CDP)	WLU	15	15	1975 / 2006
4. Certified Management Acco (CMA) (Appendix 13)	ounting	WLU	12	18	1975 / 2006
5. Certified Professional Secret Diploma (Appendix 13) *Note: This award is applicable awarded prior 1981. For diploma 1981, please consult ACE Guide.	for diplomas s received after	WLU	21	9-15	2006 / 2023
 Certified Member, Americ Traffic and Transportation Certified Professional prog (Appendix 14) 	(CM-ASTT):	WLU	9	12	1975 / 2006
7. National Association of P Management (NAPM) Cer program (Appendix 14)		WLU	6	6	2006 / 2023
 8. Society of Actuaries (Appe a. Associate Membership b. Associateship (34) c. Fellowship (58) 		WLU	8 8 8	11 26 50	2006 / 2023 2006 / 2023 2006 / 2023
 9. Casualty Actuarial Society of Certified Professional Prog (Appendix 14) a. Associate Membership b. Associateship (49) c. Fellowship (67) 	gram	WLU	8 8 8	71 41 59	2006 / 2023 2006 / 2023 2006 / 2023
 National Institute of Credit (Appendix 14) Associate Award Fellow Award (6 years Note: This certified professional longer offered. 	s experience)	WLU	15	6	2006 / 2023

11. National Institute on Consumer Credit Management (Marquette) 6-year (Appendix 14) Note: This certified professional program is no longer offered.	WLU	6-16	6	2006 / 2023
12. National Installment Banking School (NIBS) Colorado 9-year (Appendix 14) Note: This certified professional program is no longer offered.	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) 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) 	BRCTC	4 3 3 3	3	2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015 2002 / 2015
 g. MCP, Microsoft Certified Professional, Network Security Design (MS Exam 70-220) h. MCP, Microsoft Certified Professional, Directory Services 			3	2002 / 2015 2002 / 2015
Design (MS Exam 70-219) i. MCP, Microsoft Certified			3	2002 / 2015
 Professional, Network Infrastructure Design (MS Exam 70-221) j. MCSE, Microsoft Certified Systems Engineer (Total of the above 7 individual Microsoft certification 			9	2002 / 2015
exams.) k. CCNA, Cisco Certified Network Associate			16	2002 / 2015

 Cisco Advanced Routing, First of four exams required to earn the CCNP, Cisco Certified Network 			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			2	2002 / 2015
 Certified Network Professional 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
 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 	MU		1 each for 3 total	2025
All three add up to 50 hours = 3 upper division credits				
19. Human Resources Certifications – (Appendix 62)	Blue Ridge CTC			2025
Human Resource Standards Institute (a – e)				
a) aPHR = No experience or entry level HR Professional.		a) 1 credit		
 aPHRi = For international applicants. No experience or entry level HR professional. 		b) 1 credit		
c) PHR - Professional in HR = 1 yr			c) 3 credits	

	experience in professional-level HR 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.				
d)	SPHR = 4 yr experience in		d)	3 credits	
	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.				
e)	GPHR = 2 yr experience in		e)	3 credits	
	professional-level HR position and a Master's Degree or higher; 3 yrs		C)	5 creans	
	experience in professional-level HR				
	position and a Bachelor's Degree; 4				
	yrs experience in professional-level				
	HR Position				
	HR - International Public Management				
	tion. This association is now the PSHRA.				
Public S	ector HR Associates IPMA-CP = Complete a post-secondary		f)	3 credits	
1)	education program in a relevant field,		1)	5 creans	
	have at least four years of combined HR				
	experience (including at least one year				
	in the public sector)				
PSHRA					
g)	IMPA-SCP = Graduate degree with 2		g)	3 credits	
	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				
	- Society for Human Resource		h)	3 credits	
Manage h)	ment $SHRM - CP = Not$ 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.				
	recommended.				
i)	SHRM - SCP = Certification is for				
	individuals that have a work history of		i)	3 credits	

at least 3 years performing strategic level HR/HR-related duties; or for SHRM-CP credential holders who have 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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IV. M	IISCELLANEOUS CREDENTIAL	Recommending Institution	Lower Division	Upper Division	Date Developed/ Last Review
A. Cı	riminal Justice Training Programs				
	tate Police Training Course Appendix 15)	WVSU	32	19	1979 / 2018
	asic Police Training Course Appendix 15)	WVSU	14	7	1979 / 2018
P M M M	Credit from year one of selected Professional Schools (Dentistry, Medicine, Veterinary Medicine, Podiatric Medicine, Optometry, Osteopathic Medicine, Chiropractic Education) for ear four of RBA (Appendix 17)	MU		38	2008 / 2021
	Magistrate Training Program (1984-000 and 2002-present) (Appendix 18)			1.5 per session; 18 max.	1989 / 2003
Av an ge	rrections Training (prior to Oct. 2008) (Appendix 20) warded upon presentation of Academy Diploma, nd internship certificate and upon completion of eneral education core (36 hrs) and additional 15 rs. (See Appendix)	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 See Appendix for additional hours for multiple specializations 	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	2009 / 2022
H. Graduate Record Examinations (GRE) Advanced Subject Tests (Appendix 24) Note: Transcript should be reviewed by appropriate academic officer to avoid duplication of credit.	MU	2-12 See Appendix	4-24 See Appendix	2007 / 2021
I. Fire Service Extension College Credit Manual (Appendix 29)	WVU	0-6 See Appendixfor specific course credits	0-3 See Appendix for specific coursecredits	2004 / 2015
J. Professional Land Surveying (Appendix 30)	GSC	36		2005 / 2021
K. Mining Certifications (Appendix 31) Surface or Apprentice Surface Miner Underground or Apprentice Underground Miner Certified Mine Electrician Prep-Plant Technician Coal Lab Technician Mine Foreman Foreman / Fireboss Certification Truck Driver Shot Firer Mine Rescue	SWVCTC	3 5 6 4 3 6 6 1 1 1 1		2005
L. Child Development - Associate Certificate (Appendix 35)	МСТС	12		2008 / 2021

M. Cosmetology (Appendix 38) WV Board of Barbers and Cosmetologists	WVU-P			2012 / 2023/2025
 a) Cosmetology (includes hairstyling, nails and aesthetics) b) Barber with Chemical c) Barber d) Hairstyling e) Aesthetics f) Advaned Manicuring g) Manicuring 	 a) 27 credits b) 23 credits c) 18 credits d) 15 credits e) 9 credits f) 9 credits g) 6 credits 			
N. Foster/Adoptive Care (Appendix 41) Level 1 Certificate Level 2 Certificate	CU	3 3		2015
O. Early Childhood (ECCAT-Early Childhood Classroom Assistant Teacher) (Appendix 42) Child Development; Special Needs Inclusion; PK3 Literacy Science of Reading; PK3 Numeracy	CU	4 X 3-hour courses = 12		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
 Q. Rafting and Climbing (Appendix 49) 1. American Canoe Associations Level 4 		2	-	2019
Whitewater Rafting Certification 2. American Canoe Association Level 4		2	1	2019
Swiftwater Certification 3. WV DNR Commercial Whitewater	WVUIT	4	1	2019
Guide Trainer Sheet 4. American Mountain Guides Association Certified Single Pitch Instructor Certification	W VOIT	3	-	2019
5. American Mountain Guides Association Rock Guide Course		-	2	2019
 R. National Mine Health and Safety Academy (Appendix 50) 1. Metal/Nonmetal Entry Level Inspector 2. Coal Entry Level Inspector 	WVUIT	23	27	2019
S. Journeyman, Electrician License (Appendix 52)	WVU-P	30		2024
T. Child Development Associate (CDA) - Appendix 54	WVU-P	12		2024

U. Apprenticeship Child Development	WVU-P	30		2024
Specialist (ACDS): Appendix 54				
• APTR 101 ACDS: Intr Child				
Development I CR 5				
• APTR 102 ACDS: Planning for Whole				
Child CR 5				
• APTR 103 ACDS: Facilitation of Learning CR 5				
• APTR 104 ACDS: Becoming Independent CR 5				
APTR 105 Apprenticeship Child Dev I CR 10				
V. Autism Mentor (WV Department of	WVU-P	2		2024
Education Certification) – Appendix 55		_		2021
W. Chemical Dependency Counselor	WVU-P	3 for		2024
Assistant (CDCA) - Appendix 56		preliminary;		
		2 for		
		assistant		
X. MAI – Member Appraisal Institute	WVU-P		28	2024
(Appendix 57)				
Y. Registered Yoga School (RYS) - by the	Marshall	9 (3 can		2024
Yoga Alliance - Appendix 58		count as		
		Natural		
		Science)		
Z. Forklift Certification (4 hour class)	Blue Ridge CTC	1		2025
(Appendix 61)				