

SOUTHERN WV COMMUNITY & TECHNICAL COLLEGEBLUEFIELD STATE COLLEGEACCOUNTING (AC)HRS

111	Principles of Accounting I	3	ACCT 101 Prin of Accounting I
112	Principles of Accounting II	3	ACCT 102 Prin of Accounting II
113	Practicum for Acct Principles	3	Elective
211	Intermediate Accounting I	3	ACCT 211 Inter Accounting I
248	Income Tax Accounting	3	ACCT 250 Tax-Person/Busn Dec Make
249	Managerial Accounting	3	ACCT 215 Managerial Accounting
275	Special Topics Accounting I	3	Elective

ALLIED HEALTH (AH)HRS

100	Patient Care Technology	3	Elective
101	Patient Care Tech Lab	3	Elective
102	Intro to Electrocardiography	3	Elective
103	Principles of Phlebotomy	3	Elective
104	Advanced Electrocardiography	2	Elective
105	Electrocardiography Clin Prac	2	Elective
107	Med Assisting Clin Practicum	2	Elective
108	Medical Terminology	2	MAST 103 Med Terminology or RADT 113
112	Basic Med Lab Procedures	2	Elective
113	Phlebotomy Clinical Practicum	2	Elective
115	Drug Dosage Calc for Nurses	1	Elective
117	Concepts of Home Health Care	3	Elective
118	Home Health Care Practicum	3	Elective
120	Health Assessment/Communicati	2	Elective
200	Health Care Ethics & Law	1	Elective
210	Nutrition	3	Elective
220	Trends in Health Care	3	Elective
222	Processes of Dying and Grief	3	Elective
241	Pharmacology for Allied Health	3	Elective
250	Multi-cultural & Int'l Studies	3	Elective
275	Special Topics in All Hlth	1-3	Elective

ART (AR)HRS

101	Drawing I	3	Elective
102	Drawing II	3	Elective
103	Two Dimensional Design	3	Elective
104	Three Dimensional Design	3	Elective
112	Art Appreciation	3	ARTS 101 Intro to Visual Arts
113	Drawing & Painting for Elementary Education Majors	3	ARTS 105 Creative Expression
150	Ceramics I	2-3	Elective
151	Ceramics II	3	Elective
200	Painting w/Oils & Acrylics I	3	Elective
201	Painting w/Oils & Acrylics II	3	ARTS 310 Painting
204	Watercolors	3	Elective
275	Special Topics in Art	1-3	ARTS 490 Topics in Art

AUTOMOTIVE/POWER TECHNOLOGY (AUHRS)

All Automotive/Power Technology courses transfer as elective.

BIOLOGICAL SCIENCE (BS)HRS

101	General Biology I	4	BIOL 101 General Biology BIOL 103 General Biology Lab
102	General Biology II General Biology	4	BIOL 102 BIOL 104 General Biology Lab
124	Human Anat & Physio I	4	CORE C
125	Human Anat & Physio II	4	BIOL 201/203L Hum Anat & Phys* *Must have both 124-125*
127	Basic Microbiology	4	CORE C
130	Environmental Biology	4	Elective
216	Microbiology	4	BIOL 202 Microbiology BIOL 204 Microbiology Laboratory
220	Stream Ecology	4	Elective

SOUTHERN WV COMMUNITY & TECHNICAL COLLEGEBLUEFIELD STATE COLLEGEBIOLOGICAL SCIENCE (BS)(Continued)

	<u>HRS</u>	
230 Environmental Microbiology	4	Elective
250 An Introduction to Immunology	3	Elective
270 Scientific Writing	1	Elective
275 Special Topics in Biological Science	1-3	BIOL 290 Topics in Biology

BUSINESS (BU)

	<u>HRS</u>	
100 Intro to Business	3	BUSN 100 Introduction to Business
115 Business Calculations	3	Elective
205 Communications in Business	3	BUSN 232 Business Communications
207 Business Law	3	BUSN 210 Business Law/Legal Envr
230 Business Statistics	3	Elective
275 Special Topics in Business	1-3	Elective

CHEMISTRY (CH)

	<u>HRS</u>	
203 Fund of General, Organic & Biological Chemistry I	4	CHEM 100 Introduction to Chemistry or CORE C
204 Fund of General, Organic & Biological Chemistry II	4	CORE C
210 Technical Chemistry I	4	Elective
212 Technical Chemistry II	4	CHEM 100 Intro to Chemistry
213 Principles of Chemistry I	4	CHEM 101 General Chemistry CHEM 103L General Chem Lab
214 Principles of Chemistry II	4	CHEM 102 General Chemistry CHEM 104L General Chem Lab
216 Instrumentation Analysis I	4	Elective
218 Instrumentation Analysis II	4	Elective
275 Special Topics in Chemistry	1-3	CHEM 290

CRIMINAL JUSTICE (CJ)

	<u>HRS</u>	
101 Criminal Justice Systems	3	CRMJ 151 Intro to Criminal Justice
102 Intro to Corrections	3	CRMJ 221 American Corr Systems
103 Intro to Law Enforcement	3	Elective
201 Criminal Procedure	3	Elective
202 Criminal Law	3	CRMJ 163 Criminal Law
203 Criminal Evidence	3	CRMJ 164* Criminal Proc & Evid <i>*Must have both 201 and 203</i>
213 Criminal Investigation	3	CRMJ 215 Criminal Investigation
217 Juvenile Justice & Delin.	3	CRMJ 292 Juvenile Delinquency
221 Community Corrections	3	CRMJ 301 Probation, Parole & Community-based Correct
223 Criminology	3	CRMJ 208 Criminology
230 Pistol and Personal Protection	3	Elective
240 Correctional Procedure I	3	Elective
241 Correctional Procedure II	3	Elective
250 Ethics in Criminal Justice	3	CRMJ 331 Ethics in Criminal Just
275 Special Topics in Crim Just	1-3	Elective
280 Traffic Law & Enforcement	3	Elective
290 Practicum in Criminal Justice	3-12	CRMJ 298 Correctional Internship

COMPUTER INFORMATION SYSTEMS (CS)

	<u>HRS</u>	
108 Computer Fundamentals	3	COSC 102 Computers & Society
116 Word Processing Concepts	2	COSC 201 PC Software Appli**
118 Spread Sheet Concepts	2	**Must have 116,118, & 120.
120 Data Base Management Concepts	2	Will receive 3 hours of elective
122 Desktop Publishing	3	Elective
125 Electronic Presentations	2	Elective
135 PC Programming for Technology	3	COSC 111 Intro to Computer Science
200 Principles of Information Sys	3	Elective
250 Intro to Programming	4	COSC 230 Structured Programming
206 Intro to Programming II	3	COSC 340 Data Structures
210 PC Hardware Org & Maintenance	3	COSC 220 Computer Operations
212 Networks I	3	COSC 120 Intro to Networking
213 Networks II	3	COSC 122 Intro to Network Routing

COMPUTER INFORMATION SYSTEMS (SS)(Continued)

233	Programming in BASIC	3	COSC 110Visual BASIC
235	Advanced BASIC	3	COSC Elective
236	Programming in COBOL	3	COSC 202 COBOL
237	Advanced COBOL	3	COSC 205 Advanced COBOL
250	Computerized Accounting	3	Elective
267	Systems Analysis & Design	3	COSC 211 Systems Analysis
268	Applied System Design	3	Elective
272	Internship	3	Elective
275	Special Topics in Computer Information Systems	1-3	COSC 290 Topics in Computer Sci

DRAFTING (DR)HRS

101	Intro to Mechanical Drawing	3	MEET 111 Engineering Drafting
102	Mechanical Drawing II	3	Elective (Technical)
103	Architectural Graphics	3	ARET 101Architectural Graphics
104	Technical Presentation Drawing	3	Elective (Technical)
105	Blueprint Reading	3	Elective
201	Mechanical Drawing III	3	Elective (Technical)
202	Structural Drafting	3	Elective
203	Electrical & Electronic Drafting	3	ELET 120Electrical Drafting
204	Computer Aided Design & Drafting I	3	MEET 112Computer Aided Draft
205	Piping Design & Drafting	3	Elective (Technical)
206	Computer Aided Design & Drafting II	3	Elective
213	Electrical & Electronic Drafting for EET Majors	2	Elective
250	Drafting & Design Technology Internship	3	Elective
275	Special Topics in Drafting and Design Technology	1-3	GNET 299 Problems in Engr Tech

ECONOMICS (EC)HRS

241	Principles of Economics I	3	ECON 211* Prin of Econ I (Macro)* *ITV class may NOT be used.*
242	Principles of Economics II	3	ECON 212* Prin of Econ II (Micro)* *ITV class may NOT be used.*
275	Special Topics in Economics	3	Elective

EDUCATION FOUNDATIONS (ED)HRS

114	Intro to Education Foundations	3	EDUC 110 Foundations of Educations
203	Children's Literature	3	ENGL 310 Children's Literature
218	Human Development & Learning	3	EDUC 200 Human Growth & Dev
275	Special Topics in Education	1-3	Elective

ENGINEERING (EG)HRS

110	Manufacturing Materials and Processes	3	MEET 101 Industrial Materials
111	Basic Mechanics	3	GNET 101 Tech Physics I
112	Basic DC Electricity	3	ELET 110 Circuit Analysis I
113	Basic AC Electricity	3	Elective
114	Basic Electronics	3	ELET 201 Electronics I
171	Elec Circ & Machines I	4	ELET 110 Circuit Analysis I
172	Electrical Circuits & Machines II	4	ELET 205 AC-DC Machinery
181	Analog Electronics I	4	ELET 202 Electronics II
210	Troubleshooting Lab	2	ELET 112 Electrical Measurements
211	Statics	3	Elective
212	Strength of Materials	3	CIET 203* Statics & Strength of Materials*

\*Must have both 211 and 212.\*

**SOUTHERN WV COMMUNITY & TECHNICAL COLLEGE****BLUEFIELD STATE COLLEGE****ENGINEERING (EG)(Continued)**

214	Electrical Control Systems	3	ELET 216	Electrical Control Syst
220	Machines & Power Systems	4	ELET 209	Power Systems
275	Special Topics in Engineering	1-3	GNET 299	Problems in Engr Tech
282	Analog Electronics II	4		Elective (Technical)
290	Digital Electronics	4	ELET 218	Fund of Digital Computers
292	Communication Circuits/Devices	4		Elective (Technical)
294	Micro Processor Design & Application Intro	4		Elective (Technical)
295	Opto Electronics	4		Elective (Technical)
296	Automated Process Control Electronics	4		Elective (Technical)
299	Internship Work Experience	3		Elective

**ENGLISH (EN)****HRS**

090	Developmental Reading	3	ENGL 098	Developmental Reading
099	Developmental English	3	ENGL 099	Developmental English
101	English Composition I	3	ENGL 101	Composition
102	English Composition II	3	ENGL 102	Research OR
			ENGL 103	Technical Writing
121	Creative Writing	3	ENGL 291	Topics in Writing
122	Magazine Editing	3		Elective
200	English Literature	3	ENGL 302	Major British Authors
201	American Literature	3	ENGL 300	Major American Authors
210	Appalachian Literature	3	ENGL 307	Regional & Ethnic Lit
275	Special Topics in English	1-3	ENGL 390	Topics in Literature

**ENVIRONMENTAL SCIENCE (EV)****HRS**

All Environmental Science courses transfer as Elective credit.

**FINANCE (FN)****HRS**

102	Principles of Banking	3		Elective
104	Intro to Comm & Consumer Lend	3		Elective
205	Banking Law & Banking	3		Elective
206	Negotiable Instruments	3		Elective
207	Savings & Time Deposit Banking	3		Elective
225	Principles of Real Estate I	3		Elective
226	Principles of Real Estate II	3		Elective
231	Business Finance	3		Elective
232	Personal Finance	3	ECON 250	Ind/Family Fin Mgmt
275	Special Topics in Finance	1-3		Elective

**FRENCH (FR)****HRS**

101	Elementary French I	3	FREN 101	Elementary French I
102	Elementary French II	3	FREN 102	Elementary French II

**GEOGRAPHY (GE)****HRS**

275	Special Topics in Geography	1-3	GE0G 290	Topics in Geography
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**GEOLOGY (GL)****HRS**

110	Geology	4		Elective
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**GERMAN (GR)****HRS**

All German courses transfer as Elective credit.

**HOME ECONOMICS (HE)****HRS**

210	Nutrition	3		Elective
275	Special Topics in Home Economics	1-3		Elective

**HEALTH OCCUPATIONS (HO)****HRS**

108	Medical Terminology	2		Elective
141	Applied Pharmacology for Nursing	3		Elective

SOUTHERN WV COMMUNITY & TECHNICAL COLLEGEBLUEFIELD STATE COLLEGEHEALTH OCCUPATIONS (HO)(Continued)HRS

275 Special Topics in Health Occu	1-3	Elective
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HISTORY (HS)HRS

104 Western Civilization I	3	HIST 101 World Civilization
105 Western Civilization II	3	HIST 102 World Civilization
203 West Virginia History	3	HIST 302 Hist, Geog & Govt of WV
230 American History 1492-1877	3	HIST 105 American History
231 American History Since 1877	3	HIST 106 American History
275 Special Topics in History	1-3	HIST 290 Topics in History

HUMANITIES (HU)HRS

100 College Survival Skills	1	Elective
110 Methods of Inquiry	3	Elective
275 Special Topics in Humanities	1-3	Elective

JOURNALISM (JR)HRS

101 Survey of Journalism	3	Elective
201 News Reporting I	3	JOUR 325 News Writing and Editing
202 News Reporting II	3	Elective
241 Graphics in Communication	3	Elective
245 Fundamentals of Advertising	3	Elective
275 Special Topics in Journalism	1-3	Elective
285 Intro to Photojournalism	3	Elective

LONG TERM CARE (LT)HRS

All Long Term Care courses transfer as elective.

MANAGEMENT (MG)HRS

260 Principles of Management	3	MGMT 110 Principles of Management
261 Human Resource Management	3	MGMT 226 Human Resources
262 Small Business Management	3	MGMT 244 Small Business Management
275 Special Topics in Management	1-3	Elective

MARKETING (MK)HRS

270 Principles of Marketing	3	MRKT 110 Principles of Marketing
271 Advertising & Sales Promotion	3	MRKT 252 Advertising/Promotion
275 Special Topics in Marketing	3	Elective

MATHEMATICS (MT)HRS

090 Basic Math	3	MATH 098 Developmental Arithmetic
099 Elementary Algebra	3	MATH 099 Developmental Mathematics
121 College Math for Gen Educ	3	MATH 101 General Mathematics
123 Intermediate Algebra	3	MATH 000 Math Skills or 101
130 College Algebra	3	MATH 109 Algebra
137 Precalculus	5	MATH 000 Math Skills
205 Calculus Applications	3	Elective
220 Technical Calculus	4	Elective
225 Elementary Statistics	3	MATH 210 Elementary Statistics
229 Calculus I	5	MATH 220 Calculus I
230 Calculus II	4	MATH 230 Calculus II
231 Calculus III	4	MATH 240 Calculus III
275 Special Topics in Math	1-3	Elective

MATHEMATICS EDUCATION (ME)HRS

101 Math for Elem Teachers I	3	Elective
102 Math for Elem Teachers II	3	MATH 106* Math for Early/Mid Grde*
		*Must have both 101 and 102.*
275 Special Topics in Math Educ	1-3	Elective

MEDICAL LABORATORYHRSTECHNOLOGY (ML)

All Medical Laboratory Technology courses transfer as elective.

MUSIC (MU)HRS

175 Music Appreciation	3	MUSC 150 Introduction to Music
203 Music Skills for Classroom Tchrs	3	MUSC 130 Music Skills for Classroom Teachers

SOUTHERN WV COMMUNITY & TECHNICAL COLLEGE

BLUEFIELD STATE COLLEGE

NURSING (NU)

HRS

All Nursing courses transfer as elective.

PARAMEDIC SCIENCE (EM)

HRS

All Paramedic Science courses transfer as elective.

PHILOSOPHY (PL)

HRS

201 Intro to Philosophy	3	HUMN 222 Philosophy
275 Special Topics in Philosophy	1-3	Elective

PHARMACY TECHNOLOGY (PT)

HRS

All Pharmacy Technology courses transfer as elective.

PHYSICAL & HEALTH EDUCATION (PEHRS)

109 Recreational Activities	1	PHED 000 PE Activity
117 Slimnastics	1	PHED 000 PE Activity
118 Aerobic Dance	1	PHED 104 Aerobics
120 Archery & Golf	1	PHED 000 PE Activity
121 Badminton & Volleyball	1	PHED 000 PE Activity
123 Tumbling & Trampoline	1	PHED 000 PE Activity
124 Basketball & Softball	1	PHED 000 PE Activity
186 Weight Training	1	PHED 261 Strength Training I
187 Physical Fitness	1	PHED 000 PE Activity
188 Conditioning	1	PHED 000 PE Activity
189 Beginning Tennis	1	PHED 000 PE Activity
190 Intermediate Tennis	1	PHED 000 PE Activity
191 Beginning Bowling	1	PHED 000 PE Activity
200 CPR	1	MAST 106 First Aid in Med Asst
221 Health Education	3	HLTH 202 School Hlth Programs (2) Elective (1)
222 First Aid	2	HLTH 201 Safety and First Aid
223 Lifestyle Intervention	2	Elective
275 Special Topics in Physical and Health Education	1-3	Elective

PHYSICS (PH)

HRS

200 Introductory Physics	4	CORE C
210 College Physics I	4	PHYS 201 General Physics I (Alg) PHYS 203L Lab for Physics I
212 College Physics II	4	PHYS 202 General Physics II (Alg) PHYS 204L Lab for Physics II
275 Special Topics in Physics	1-3	Elective

PHYSICAL SCIENCE (SC)

HRS

109 General Physical Science I	4	PHSC 101 Physical Science Survey PHSC 103 Physical Sci Survey Lab
110 General Physical Science II	4	PHSC 102 Physical Science Survey PHSC 104 Physical Sci Survey Lab
275 Special Topics in Physical Science	1-3	Elective

POLITICAL SCIENCE (PS)

HRS

201 American Govt & Politics	3	POSC 200 American Govt & Economy
202 State & Local Government	3	POSC 218 State & Local Government
205 National Security Decision Making (NSDM)	3	Elective
275 Special Topics in Pol Sci	1-3	POSC 290 Topics in Pol Science

PSYCHOLOGY (PY)

HRS

201 General Psychology	3	PSYC 103 General Psychology
218 Life Span Developmental Psychology	3	PSYC 210 Life Span Human Psychology
220 Death and Dying	3	Elective
222 Processes of Dying and Grief	3	Elective
275 Special Topics in Psychology	1-3	PSYC 290 Topics in Psychology

SOUTHERN WV COMMUNITY & TECHNICAL COLLEGE      BLUEFIELD STATE COLLEGE

RADIOLOGIC TECHNOLOGY (RA)

HRS

All Radiologic Technology courses transfer as elective.

RADIO-TELEVISION (RT)

HRS

230	Intro to Telecommunications	3	Elective
232	Audio Techniques	3	Elective
235	Video Techniques	3	ENGL 280 TV Broadcasting
240	Intro to Broadcasting	3	Elective

RELIGION (RL)

HRS

All Religion courses transfer as elective.

RESPIRATORY CARE

All Respiratory Care courses transfer as elective.

SECRETARIAL SKILLS (SE)

HRS

101	Office Accounting I	3	POST 201 Office Accounting
102	Office Accounting II	3	Elective
103	Beginning Typewriting/Keyboard	3	Elective
104	Intermediate Typewriting/Keybrd	3	POST 111 Keyboarding & Doc Process
105	Advanced Typewriting/Keyboard	3	POST 112 Keyboarding & Doc Process
120	Shorthand	3	Elective
121	Intermediate Shorthand	3	Elective
128	Med Records Management	3	Elective
129	Med Terminology & Transcription	3	MAST 103 Medical Terminology
130	Administrative Machine Transcription	1	POST 242 Machine Transcription
131	Administrative Records Management	1	POST 231 Records Systems
133	Legal Term & Transcription	3	Elective
134	Legal Records Management	3	Elective
145	Med Administrative Proced I	3	Elective
230	Medical Billing & Coding	3	MAST 203 Health Insurance Billing
235	Legal Research	3	CRMJ 312 Legal Research
245	Med Administrative Proced II	3	Elective
250	Office Procedures & Techniques	3	SECR 251 Office Practice
255	Legal Administrative Proced	3	LAST 104 Adm Agency Advocacy
260	Med Office Tech Practicum	3	MAST 201 Clinical Internship
265	Legal Office Tech Internship	3	LAST 210 Internship
275	Special Topics in Secretarial Skills	1-3	Elective

SOCIOLOGY (SO)

HRS

200	Intro to Sociology	3	SOCI 210 Principles of Sociology
201	Social Problems I	3	CORE B
202	Social Problem II	3	CORE B
208	Marriage & Family Relations	3	SOCI 224 Marriage & Fam Relations
210	Appalachian Studies	3	SOCI 332 Regional Cultures
215	Human Relations	3	Elective
250	Multi-cultural & Intern'l Stu	3	Elective
275	Special Topics in Sociology	3	SOCI 290 Topics in Sociology

SURGICAL TECHNOLOGY (SG)

HRS

All Surgical Technology courses transfer as elective.

SPANISH (SN)

HRS

101	Elementary Spanish I	3	SPAN 101 Elementary Spanish I
102	Elementary Spanish II	3	SPAN 102 Elementary Spanish II

SPEECH (SP)

HRS

103	Speech Fundamentals	3	SPCH 208 Fundamentals of Speech
202	Intro to Public Speaking	3	SPCH 208 Fundamentals of Speech
207	Business & Prof Speaking	3	CORE A
239	Development & Apprec of Film	3	Elective

SOUTHERN WV COMMUNITY & TECHNICAL COLLEGEBLUEFIELD STATE COLLEGESPEECH (SP)(Continued)

240	Voice & Diction	3	Elective
245	Listening	3	Elective
250	Internship	4-5	Elective
275	Special Topics in Speech	1-3	Elective

SURVEYING (SU)HRS

100	Elementary Plane Surveying	4	CIET 110 Plane Surveying & Mapping
101	Topographic Surveying and Mapping	3	Elective
275	Special Topics in Surveying	1-3	Elective

THEATRE (TH)HRS

All Theatre courses transfer as elective.

WELDING TECHNOLOGY (WL)HRS

All Welding Technology courses transfer as elective.