CORE COURSEWORK TRANSFER AGREEMENT 2018-2019

Prepared by: Academic Affairs Office July 2018





West Virginia Higher Education Policy Commission and

West Virginia Council for Community and Technical College Education CORE COURSEWORK TRANSFER AGREEMENT

EFFECTIVE: JANUARY 1, 1994
COURSE LIST REVISED: JULY 1, 2018

BACKGROUND

West Virginia State Code requires that courses "70% similar or the same" must transfer as an equivalent course among institutions of higher education in West Virginia. The Core Coursework Transfer Agreement has established processes to ensure students can transfer a variety of coursework that will count toward fulfillment of program requirements.

There are two distinct categories within the Core Coursework Transfer Agreement. The first is the general studies transfer agreement. This is an articulation agreement allowing students to transfer up to 35 hours of general studies coursework from one West Virginia institution of higher education to another West Virginia institution of higher education. These are not course equivalencies. Rather, the student is given credit for fulfillment of a general studies requirement within the guidelines listed below. Institutions are to brand their specific approved courses on the general studies list with a tilde (~) that is to be used as the first character on the course title. The tilde travels on the transcript so advisors can identify courses approved for the core coursework agreement.

The second category is a course equivalency. These courses are listed in with a carat (^) and are in bold on the approved course list. A statewide faculty committee has vetted these courses for 70% alignment and faculty at every public institution have approved the learning outcomes. They are course equivalencies and must be approved as pre-requisites for entry into specific courses for the major or program. Institutions are to brand their specific approved courses with the carat (^) to travel on the transcript for identification as a course equivalency.

GENERAL STUDIES TRANSFER AGREEMENT

To remedy the problem of transfer of core coursework and to meet the statutory mandate, this transfer agreement will assure that students who transfer from an in-state college or university to another will receive credit for specified general studies courses at the receiving institution. Under the terms of the agreement, a student may transfer up to 35 credit hours of undergraduate coursework in the areas of English composition, communications and literature, fine arts appreciation, mathematics, natural science, and social science as general studies credits. Under this agreement, institutions must accept up to 35 credits of transfer general studies courses. If institutional policy allows, institutions may accept general studies transfer hours above the 35 credits. The hours of core coursework that are acceptable as counting toward fulfillment of general studies requirements are as follows:

- English Composition 6 hours
- Communication and Literature 6 hours
 - > speech/oral communication 3 hours
 - ➤ literature 3 hours
- Fine Arts Appreciation 3 hours
 - > art, music, drama, or theater appreciation
- Mathematics 3-5 hours
 - college math including general math, algebra, trigonometry or calculus
- Natural Science 8-10 hours
 - > lab science including biology, chemistry, geology, physics or physical science
- ❖ Social Science 9 hours
 - history, political science, psychology, sociology or economics with no more than six hours from any one area.

IMPLEMENTATION

General Studies Transfer Agreement

The Vice Chancellor for Academic Affairs of the Higher Education Policy Commission and the Community and Technical College System shall annually appoint a general studies transfer committee to advise on matters relating to the agreement and listing of courses. The committee may recommend modifications in the agreement or in the list of courses as it deems necessary. It shall also have the responsibility for publishing and disseminating a transfer guide which includes (1) the state coursework agreement and (2) the list of approved core courses at each of the institutions. This committee shall meet at least once a year and file a report annually to the chancellor.

Course Equivalency

The Vice Chancellor for Academic Affairs of the Higher Education Policy Commission and the Community and Technical College System shall create a committee of faculty content experts to create learning outcomes for course equivalencies. The committee will review course submissions in accordance with the 70% similar or the same statute. Each course will be resubmitted every five years for review by the committee of content experts. The committee will be responsible for publishing and disseminating a transfer guide which includes (1) the state coursework agreement and (2) the list of approved courses at each of the institutions.

INSTITUTIONAL RESPONSIBILITY

Each institution shall have the responsibility of implementing the agreement and distributing the transfer guide to advisors, faculty advisors, and to students. Institutions shall be responsible for identifying each course listed in its course catalog that is also listed in this agreement. Courses shall be identified on the official and unofficial school transcript with a tilde (~) for general studies or with a carat (^) for course equivalencies on the lead character of the course title. Every institution shall review these courses in July of each year for accuracy.

STUDENT RESPONSIBILITY

It is the responsibility of the student who is transferring from an in-state college or university to another instate institution to be aware of the specific program requirements at the receiving institution. In an academic program such as engineering or other professional field there may be a requirement for completion of a particular general studies course(s). As specified in West Virginia State Code, courses approved as a course equivalency and listed in bold with a carat (^) will count as a fulfillment of that particular requirement.

Those courses in the Core Coursework Transfer Agreement and not listed in bold provides for uniform acceptance of up to 35 credit hours of general studies coursework. However, the student must still complete all institutional program requirements for his/her course of study.

COURSES FOR TRANSFER

The courses from in-state colleges and universities that are approved under the agreement are:

BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE			
Courses - Hours	<u>Title</u>	<u>Credit</u>	
English Composition - 6 hours			
ENGL 101	Written English	3	
ENGL 102	Written English II	3	
ENGL 110	Technical Writing and Communication	3	
Communication and Literature - 6 ho COMM 202	ours Fundamentals of Speech	3	
COMM 205	Professional Communications	3	
ENGL 204	Survey of American Literature	3	
ENGL 208	Survey of World Literature	3	
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Fine Arts Appreciation - 3 hours		•	
ART 103	Introduction to Visual Art	3	
ENG 150	Play Production	3	
MUSIC 111	Introduction to Music	3	
Mathematics - 3-4 hours			
MATH 101	Introduction to Mathematics	3	
^MATH 105	Algebra	3	
^MATH 108	Pre-Calculus	4	
^MATH 106	Trigonometry	3	
MATH 114	Elementary Probability and Statistics	3	
MATH 154	Finite Mathematics	3	
MATH 207	Calculus I	4	
Natural Science - 8-10 hours			
^BIOL 101/101L	General Biological Science I and Laboratory	4	
BIOL 102/102L	General Biological Science II and Laboratory	4	
PHYS 103/103L	General Physical Science and Laboratory	4	
PHYS 104/104L	General Physical Science II and Laboratory	4	
^BIOL 120/121 -Health	Anatomy & Physiology I and Laboratory	4	
^BIOL 122/123 -Health	Anatomy & Physiology II and Laboratory	4	
CHEM 125/125L	Introduction to College Chemistry and Laboratory	4	
CHEM 127	General, Organic, and Biological Chemistry I	4	
CHEM 128	General, Organic, and Biological Chemistry II	4	
GEOL 101	Geologic Sciences	4	
Social Science - 9 hours			
ECON 206	Principles of Microeconomics	3	
GEOG 105	World Cultural Geography	3	
HIST 101	World History to 1500: Early Man Through the		
LUOT 400	Renaissance	3	
HIST 102	World History since 1500: The Renaissance	2	
HIST 201	Through the Present United States History to 1877	3	
HIST 202	United States History from 1877	3 3 3	
HIST 210	West Virginia and Appalachian History	3	
PSCI 100	Introduction to Political Ideology	3	
PSCI 101	American Federal Government	3	
PSCI 102	State and Local Government Course	3	
PSYC 203	Introduction to Psychology	3	
SOCI 203	General Sociology	3	
SOCI 205	Social Problems	3	
SOCI 215	Human Relations	3	
ECON 123	Contemporary Economics	3 3 3 3 3 3 3	
ECON 205	Principles of Macroeconomics	3	

BLUEFIELD STATE COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 101 ENGL 102	Composition I Composition II	3 3
Communication and Literature - 6 ho COMM102 ENGL 201 ENGL 205 SPCH 208	Basic Communications Humanistic Tradition Modern Tradition Fundamentals of Speech	3 3 3 3
Fine Arts Appreciation - 3 hours THEA 200	Introduction to Theatre	3
Mathematics - 3-4 hours MATH 101 ^MATH 109 MATH 110 MATH 220	General Mathematics Algebra Trigonometry Calculus	3 3 3 4
Natural Science - 8 hours BIOL 101/103 BIOL 102/104 BIOL 210/211 BIOL 212/213 CHEM 101/103 CHEM 102/104 ENSC 201/203 ENSC 202/204 PHSC 101/103 PHSC 102/104 ^PHYS 201/203 PHYS 202/224 PHYS 211/223 PHYS 212/224 GNET 101 GNET 102	General Biology and Laboratory General Biology and Laboratory Human Anatomy and Physiology I and Laboratory Human Anatomy and Physiology II and Laboratory General Chemistry and Laboratory General Chemistry and Laboratory Environmental Science I and Laboratory Environmental Science I and Laboratory Physical Science Survey and Laboratory Physical Science Survey and Laboratory General Physics I and Laboratory General Physics II and Laboratory General Physics I (Calc-based) and Laboratory General Physics II (Calc-based) and Laboratory Technical Physics II and Laboratory	4 4 4 4 4 4 4 4 4 4 4 4 4
Social Science - 9 hours ECON 211 ECON 212 HIST 101 HIST 102 HIST 105 HIST 106 POSC 218 POSC 200 PSYC 103 SOCI 210	Principles of Economics I Principles of Economics II World Civilization World Civilization American History American History State and Local Government American Government and Economy General Psychology Principles of Sociology	3 3 3 3 3 3 3 3 3 3

BRIDGEVALLEY COMMUNITY AND TECHNICAL COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 101 ENGL 102 ENGL 202	English Composition I English Composition II Business & Professional Writing	3 3 3
Communication and Literature - 3 ho	ours Oral Communication	3
ENGL 210 ENGL 218	Introduction to Literature Introduction to Short Story	3 3
Fine Arts Appreciation - 3 hours	Art Armanaciation	2
ARTS 120 ARTS 110	Art Appreciation Music Appreciation	3 3 3 3
HUMN 101	Introduction to Humanities	3
HUMN 103	Performance Arts as Culture	3
HUMN 205	Appalachian Culture & History *cross-listed with HIST 205	3
Mathematics - 3-4 hours		
MATH 113	Mathematical Reasoning	3
MATH 125	College Algebra Expanded	4
MATH 130	College Algebra	3
MATH 135 MATH 140	Technical Algebra Trigonometry	3
MATH 140 MATH 155	Technical Calculus	3 3 3 3
Natural Science - 8 hours		
BIOL 101/102	General Biology/Lab	4
BIOL 210	Human Anatomy & Physiology	4
BIOL 215	Animal Anatomy & Physiology	4
BIOL 220	Human Anatomy	4
BIOL 221	Human Physiology	4
BIOL 230/231	Principles of Microbiology	4
CHEM 101/102	General Chemistry/Lab	4
CHEM 110/111 PHSC 100/101	Fundamentals of Chemistry/Lab Physical Science/Lab	4 4
PHYS 101	General Physics I	4
PHYS 102	General Physics II	4
Social Science - 9 hours		
HIST 101	United States History to 1865	3
HIST 102	United States History from 1865 to Contemporary Times	3
HIST 111	World History to 1500	3 3 3 3
HIST 112	World History since 1500	3
HIST 205	Appalachian Culture & History *cross-listed with HUMN 205	
POLI 101	American Federal Government	3 3 3 3 3 3 3
PSYC 101	General Psychology	3
PSYC 201 ECON 201	Life Span Development Principles of Microeconomics	ა ვ
ECON 201 ECON 202	Principles of Macroeconomics	ડ ૧
SOCI 101	Introduction to Sociology	3
SOCI 110	Social Problems	3
SOCI 120	Families & Society	3

CONCORD UNIVERSITY

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 101 ENGL 102	Composition and Rhetoric Composition and Rhetoric	3 3
Communication and Literature - 6 ho BGEN 205 COMM 101 ENGL 203 ENGL 204	Fundamentals of Business Communications Fundamentals of Speech World Literature I World Literature II	3 3 3 3
Fine Arts Appreciation - 3 hours ART 101 MUS 101A THEA 102A	Introduction to Visual Arts Introduction to Music Introduction to the Theatre	3 3 3
Mathematics - 3 hours MATH 101 ^MATH 103 ^MATH 104 MATH 105 MATH 250	General Mathematics College Algebra College Trigonometry Elementary Statistics Calculus w/Analytic Geometry I	3 3 3 4
Natural Science - 8 hours BIOL 101 BIOL 102 BIOL 103 ^CHEM 101/111 ^CHEM 102/112 GEOL 101 GEOL 150 GEOL 202 PHYS 101 PHYS 102 PHYS 105 PHYS 201 PHYS 201 PHSC 103 PHSC 104	General Biology I General Biology II General Biology for Biology Majors General Chemistry I and Laboratory General Chemistry II and Laboratory Earth Processes, Resources, and the Environment Oceanography Evolution of Earth Systems Introductory Physics Intermediate Physics Introductory Astronomy University Physics with Calculus I University Physics with Calculus II Concepts in Physical Science – Physics/Chemistry Concepts in Physical Science – Earth/Space	4 4 4 4 4 4 4 4 4 4 4 4
Social Science - 9 hours GEOG 101 GEOG 255 HIST 101 HIST 102 HIST 203 HIST 204 PHIL 101 PHIL 102 PHIL 210 POSC 101 POSC 104 POSC 202 PSY 101 SOC 201	Human Geography Regional Studies History of Civilization History of Civilization History of the United States History of the United States History of Philosophy I History of Philosophy II Logic Introduction to Political Science American Federal Government State and Local Government General Psychology Introduction to Sociology Social Problems	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

CONCORD UNIVERSITY (cont'd)

Courses - Hours	<u>Title</u>	Credit
Social Science - 9 hours (co	ont'd)	
ECON 201	Principles of Economics I	3
ECON 202	Principles of Economics II	3

EASTERN WV COMMUNITY AND TECHNICAL COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENL 101 ENL 102	English Composition I English Composition II	3 3
Communication and Literature - 6 ho SPH 101 ENL 200 ENL 201 ENL 202 ENL 204	Speech Fundamentals English Literature Before 1800 American Literature Before 1865 English Literature Since 1800 American Literature Since 1865	3 3 3 3 3
Fine Arts Appreciation - 3 hours ART 100 MUS 170	Art Appreciation Music Appreciation	3 3
Mathematics - 3-5 hours MTH 121 MTH 135 MTH 136 MTH 137 MTH 225 MTH 230 MTH 231	College Math for Gen. Ed. College Algebra Trigonometry Precalculus Introduction to Statistics Calculus I Calculus II	3 3 3 5 3 4 4
Natural Science - 8 hours BIO 101 BIO 102 BIO 124 BIO 125 CHM 213 CHM 214 GSC 109 GSC 110	General Biology I General Biology II Human Anatomy & Physiology I Human Anatomy & Physiology II Principles of Chemistry I Principles of Chemistry II General Physical Science I General Physical Science II	4 4 4 4 4 4 4
Social Science - 9 hours ECN 201 ECN 202 HIT 104 HIT 105 HIT 240 HIT 241 POL 201 POL 202 PSY 200 PSY 214 SOC 203 SOC 207 SOC 220	Principles of Macroeconomics Principles of Microeconomics Western Civilization I Western Civilization II American History 1492 - 1877 American History since 1877 American Government and Politics State and Local Government General Psychology Life Span Developmental Psychology Introduction to Sociology Social Problems Introduction to Cultural Anthropology	3 3 3 3 3 3 3 3 3 3 3

FAIRMONT STATE UNIVERSITY

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 1101 ENGL 1102	Written English I Written English II	3 3
Communication and Literature - 6 ho COMM 2200 ENGL 2220 ENGL 2221 ENGL 2230 ENGL 2231	Introduction to Human Communication World Literature I World Literature II Introduction to Literature I Introduction to Literature II	3 3 3 3
Fine Arts Appreciation - 3 hours ART 1120 INTR 1120 MUSI 1120 THEA 1120	Art Appreciation Experiencing the Arts Music Appreciation Theatre Appreciation	3 3 3 3
Mathematics 3-4 hours MATH 1507/1407 ^MATH 1530/1430 ^MATH 1540 ^MATH 2501	Fundamental Concepts of Mathematics College Algebra Trigonometry and Elementary Functions Calculus I	3/4 3/4 3 4
Natural Science - 8-10 hours BIOLOGY 1105 BIOLOGY 1106 CHEMISTRY 1101 CHEMISTRY 1102 ^CHEMISTRY 1105 PHYSICS 1101 PHYSICS 1102 ^PHYSICS 1106 GEOLOGY 1101 GEOLOGY 1102	Biological Principles I Biological Principles II General Chemistry General Chemistry Chemical Principles Introduction to Physics Introduction to Physics Principles of Physics Principles of Physics Physical Geology Historical Geology	4 4 4 5 4 4 4 4 4
Social Science - 9 hours BSBA 2200 BSBA 2211 HISTORY 1107 HISTORY 1108 HISTORY 2211 HISTORY 2212 HISTORY 2213 POLI 1100 POLI 2200 PSYC 1101 SOC 1110	Economics Principles of Economics I U.S. History I U.S. History II History of Civilization I History of Civilization II History of Civilization III American Government Introduction to Political Science Introduction to Psychology Introduction to Sociology	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
COURSE EQUIVALENCY ONLY: ^CHEM 2200	Foundational Biochemistry	4

GLENVILLE STATE COLLEGE

<u>Courses - Hours</u>	<u>Title</u>	Credit
English Composition - 6 hours		
ENGL 101	Critical Reading and Writing I	3
ENGL 102	Critical Reading and Writing II: American Mosaic	3
Communication and Literature - 6 h	ours	
CART 101	Introduction to Public Speaking	3
ENGL 203	Survey of English Literature I	3
ENGL 204	Survey of English Literature II	3
ENGL 205	Survey of American Literature I	3
ENGL 206	Survey of American Literature II	3 3 3 3
Fine Arts Appreciation - 3 hours		
ART 200	Survey of Art	2
CART 200	Survey of Theatre	3
FNAR 100	Introduction to Fine Arts	3
MUSC 200	Survey of Music	2
Mathematics - 3-4 hours		
MATH 106	Finite Mathematics	3
MATH 106L	Finite Mathematics with Laboratory	3
MATH 110	The Nature of Math	3
^MATH 115	College Algebra	3
MATH 115L	College Algebra with Laboratory	3 3 3 3
Natural Science - 8 hours		
^BIOL 120	Principles of Biology I	4
BIOL 121	Principles of Biology II	4
BIOL 210	Zoology	4
		4
CHEM 101	General Chemistry I	
CHEM 102	General Chemistry II	4
ENVR 101	Environmental Science	4
PHYS 201	General Physics I	4
PHYS 202	General Physics II	4
PHYS 209	General Geology	4
SCNC 101	Earth Science	4
SCNC 102	Nature of Sound and Light	4
SCNC 103	Contemporary Biology	4
SCNC 104	Forensic Chemistry	4
Social Science - 9 hours		
ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
GEOG 203	World Regional Geography	3
HIST 201	History of World Cultures I	3
HIST 202	History of World Cultures II	3
HIST 207	U.S. History to 1877	3
HIST 208	U.S. History Since 1877	3
POSC 203	American National Government	3
PSYC 201	General Psychology	3
SOCL 205	Principles of Sociology	3
SOCE 203 SOCS 225	Introduction to Global Studies	3 3 3 3 3 3 3 3 3
COURSE EQUIVALENCY ONLY:		
^Math 120	Precalculus	4

MARSHALL UNIVERSITY

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENG 101 ENG 201 ENG 201H	English Composition I Advanced Composition English Composition Honors	3 3 3
Communication and Literature - 6 ho CMM 103 CMM 104H CMM 207 ENG 206 ENG 213 ENG 215 ENG 231	Fundamentals of Speech Communication Honors in Speech Communication Business and Professional Communications Good Plays Introduction to Poetry Good Novels Good Stories	3 3 3 3 3 3
Fine Arts Appreciation - 3 hours ART 112	Introduction to Visual Art	3
MUS 142	Appreciation of Music	3
THE 112	Theatre Appreciation	3
Mathematics - 3-5 hours MTH 121 MTH 122	Concepts and Applications of Mathematics Plane Trigonometry	3 3
MTH 125	Mathematical Thinking	3 5 3 5 3 5
MTH 127	College Algebra, Expanded Version	5
MTH 130 MTH 132	College Algebra	3
MTH 132 MTH 225	Precalculus with Science Applications Introductory Statistics	3 3
MTH 229	Calculus with Analytic Geometry I	5
MTH 230	Calculus with Analytical Geometry II	4
MTH 140	Applied Calculus	3
Natural Science - 8 hours		
BSC 104	Introduction to Biology	4
BSC 105	Introduction to Biology	4
BSC 120	Principles of Biology	4
BSC 121	Principles of Biology	4
GLY 110/210L	General Geology	4
GLY 200/210L GLY 150/150L	Physical Geology	4 4
GLY 201/211L	Introduction to Oceanography Historical Geology	4
PS 109/109L	General Physical Science	4
PS 110/110L	General Physical Science	4
PHY 200/200L	Introductory Physics	4
PHY 201/202L	General Physics	4
PHY 203/204L	General Physics	4
PHY 211 PHY 213	Principles of Physics I Principles of Physics II	4 4
^CHM 211/217	Principles of Chemistry I and Laboratory	5
^CHM 212/218	Principles of Chemistry II and Laboratory	5
ISC 200	Energy: From Photosynthesis to Steam Engines	4
ISC 201	Biotechnology	4
ISC 202	Freshwaters of the World	4
ISC 203	Global Warming	4
ISC 205 ISC 206	Who Done It: Introduction to Forensic Science Living in Space	4 4
100 200	Living in Opace	4

MARSHALL UNIVERSITY (cont'd)

Courses - Hours	<u>Title</u>	Credit
Natural Science - 8 hours (c	ont'd)	
ISC 207	Coal Science	4
ISC 208	Evolution: Process of Change	4
Social Science - 9 hours		
PSY 201	General Psychology	3
PSY 201H	General Psychology Honors	3
SOC 200	Introductory Sociology	3
ANT 201	Cultural Anthropology	3
ECN 250	Principles of Microeconomics	3
ECN 250H	Principles of Microeconomics Honors	3
ECN 253	Principles of Macroeconomics	3
ECN 253H	Principles of Macroeconomics Honors	3
HST 101	The Great Civilizations to 1300	3
HST 102	The World and the Rise of the West	3
HST 103	The Twentieth Century World	3
HST 230	American History to 1877	3
HST 231	American History since 1877	3
HST 231H	American History since 1877 Honors	3
PSC 104	American National Government and Politics	3
PSC 105	Fundamentals of Politics	3
PSC 202	American State Government and Politics	3

MOUNTWEST COMMUNITY AND TECHNICAL COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENL 111 ENL 115	Written Communication Written Communication II	3 3
Communication and Literature - 6 ho ENL 201 ENL 245 ENL 251 COM 112	Introduction to Literature Elements of the Short Story Appalachian Writers Oral Communication	3 3 3 3
Fine Arts Appreciation - 3 hours ART 101 THEA 120 MUSI 101	Introduction to Visual Arts Introduction to Theatre Introduction to Music	3 3 3
Mathematics - 3-5 hours MAT 121 MAT 130 MAT 144 MAT 145 MAT 146 MAT 120 MAT 205 MAT 210	Applied Professional Mathematics (Expanded) College Algebra Applications in Algebra (Expanded) Applications in Algebra Applications in Trigonometry Applied Professional Mathematics Technical Calculus Statistics for Business and Industry	5 4 5 3 3 3 3
Natural Science - 8 hours SCI 110 SCI 201 BIOL 101/101L ^BIOL 260 -Health ^BIOL 265 -Health CHEM 220 CHEM 230	Introductory Physics Integrated Science: Health, Law & Environment General Biology with Laboratory Applied Human Anatomy Applied Human Physiology General Chemistry Principles of Chemistry I	4 4 4 4 4 4
Social Science - 9 hours EC 102 EC 201 EC 202 HIST 103 HIST 104 HIST 114 HIST 115 GEO 155 POLS 101 PSYC 200 SOCI 210 PSYC 215	Basic Economics Fundamentals of Microeconomics Fundamentals of Macroeconomics U. S. History to 1877 U. S. History since 1877 World History until 1500 World History since 1500 Economic Geography Introduction to American Government General Psychology Fundamentals of Sociology Lifespan Psychology	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

NEW RIVER COMMUNITY AND TECHNICAL COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 101 ENGL 102	Composition I Composition II	3 3
Communication and Literature - 6 ho ENGL 201 ENGL 205 ENGL 250 ENGL 255 COMM 208	Humanistic Tradition Modern Tradition Survey of American Literature Survey of British Literature Fundamentals of Speech	3 3 3 3 3
Fine Arts Appreciation - 3 hours FINA 101 Humanities 150 Music 150	Introduction to Visual Arts Introduction of Fine Arts Introduction of Music	3 3 3
Mathematics - 3-4 hours MATH 101 MATH 109 ^MATH 110 MATH 220	General Mathematics Algebra 3 Trigonometry Calculus	3 3 4
Natural Science - 8 hours BIOL 101/103 BIOL 102/104 BIOL 105/106 BIOL 202/204 BIOL 231/233 BIOL 232/234 CHEM 101/103 CHEM 102/104 CHEM 211 CHEM 212 PHSC 101/103 PHSC 102/104 PHYS 201/223 PHYS 202/224	General Biology and Laboratory General Biology and Laboratory Introduction to Anatomy & Physiology (Lab) Microbiology and Laboratory Human Anatomy & Physiology I (Lab) Human Anatomy & Physiology II (Lab) General Chemistry and Laboratory General Chemistry and Laboratory Organic Chemistry Organic Chemistry Physical Science Survey and Laboratory Physical Science Survey and Laboratory General Physics I and Laboratory General Physics II and Laboratory	4 4 4 4 4 4 4 4 4 4
Social Science - 9 hours ECON 211 ECON 212 HIST 101 HIST 102 HIST 105 HIST 106 POSC 218 POSC 200 PSYC 103 SOCI 210	Principles of Economics I Principles of Economics II World Civilization World Civilization American History American History State and Local Government American Government and Economy General Psychology Principles of Sociology	3 3 3 3 3 3 3 3

PIERPONT COMMUNITY AND TECHNICAL COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 1104 ENGL 1108 ENGL 1109	Written English I Written English II Technical Report Writing	3 3 3
Communication and Literature - 6 ho COMM 2200 ENGL 2201 ENGL 2202 HUMN 2200	Introduction to Human Communication Introduction to Literature I Introduction to Literature II Bridging Cultures: Work & Identity in a Global Perspective	3 3 3 e 3
Fine Arts Appreciation - 3 hours ARTD 1120 INTR 1120 MUSI 1101 TEA 1120	Art Appreciation Experiencing the Arts Music Appreciation Theatre Appreciation	3 3 3 3
Mathematics 3-4 hours MTH 1201 MTH 1207 MTH 1210 ^MTH 1212 MTH 1215 MTH 1290	Technical Mathematics Fundamental Concepts of Mathematics Introduction to Statistics College Algebra Trigonometry and Elementary Functions Calculus I	3 3 3 3 4
Natural Science - 8-10 hours BIOY1101 HLCA 1170/1171 CHEM 1101 ^PHY 1101 PHY 1103/1103L PHY 1104/1104L	Biological Principles I Anatomy and Physiology Lecture/Laboratory (3/1) General Chemistry I Introduction to Physics I Physics of Light and Color Lecture/Laboratory (3/1) Physics of Sound and Music/Laboratory (3/1)	4 4 4 4 4
Social Science - 9 hours ECON 2201 HST 1101 HST 1102 POLI 1101 PSYG 1101 SCY 1101	Economic Principles and Problems U.S. History I U.S. History II American Government Introduction to Psychology Introduction to Sociology	3 3 3 3 3

SHEPHERD UNIVERSITY

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 101A ENGL 101B	*Writing and Rhetoric A *Writing and Rhetoric B	2 2
*For acceptance under this Agreen ENGL 101 ENGL 102	nent, both courses must be successfully completed Writing and Rhetoric I Writing and Rhetoric II	3 3
Communication and Literature - 6 ho	ours Fundamentals of Speech	3
ENGL 204 ENGL 208 ENGL 209	Survey of American Literature Survey of World Literature I Survey of World Literature II	3 3 3
Fine Arts Appreciation - 3 hours THEA 204	Introduction to Theater	3
Mathematics - 3-4 hours		
MATH 101A MATH 101B *For accontance under this Agreen	*Fundamental Mathematics I *Fundamental Mathematics II nent, both courses must be successfully completed	2 2
MATH 101	Introduction to Mathematics	3
MATH 105 MATH 108	College Algebra Precalculus	3 3
MATH 215	Introduction to Mathematics	3
MATH 154	Finite Mathematics	3 3
MATH 155 MATH 205	Discrete Structures Calculus with Applications	3 4
MATH 203 MATH 207	Calculus I	4
MATH 208	Calculus II	4
Natural Science - 8-10 hours		
BIOL 101	General Biological Science	4
BIOL 102	General Biological Science	4
BIOL 208	Plants as Organisms	4
BIOL 209 CHEM 101	Animals as Organisms	4 4
CHEM 101 CHEM 102	Chemistry in Society Chemistry in Society	4
CHEM 120	College Chemistry and Lab	4
CHEM 122	College Chemistry and Lab	4
^CHEM 207	General Chemistry and Lab	4
^CHEM 209	General Chemistry and Lab	4
PHYS 201	College Physics	4
PHYS 202 PHYS 221	College Physics General Physics	4 4
PHYS 222	General Physics	4
GSCI 101	Astronomy	4
GSCI 102	Astronomy	4
GSCI 103	General Physical Science	4
GSCI 104	General Physical Science	4
Social Science - 9 hours		•
HIST 100	History of Civilization: Asian Traditions or	3
HIST 101 HIST 102	History of Civilization I History of Civilization II	3 3
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SHEPHERD UNIVERSITY (cont'd)

Courses - Hours	<u>Title</u>	<u>Credit</u>
Social Science - 9 hours (co	ont'd)	
HIST 103	History of Western Civilization	3
PSCI 100	Politics and Government	3
PSCI 101	American Federal Government	3
PSCI 102	State and Local Government	3
SOCI 203	General Sociology	3
ECON 123	Contemporary Economics	3
ECON 205	Principles of Macroeconomics	3

SOUTHERN WV COMMUNITY AND TECHNICAL COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours EN 101 EN 102	English Composition I English Composition II	3 3
Communication and Literature - 6 ho SP 103 SP 202 SP 207 EN 200 EN 201 EN 202 EN 204 EN 219 EN 230 EN 231	Speech Fundamentals Introduction to Public Speaking Business and Professional Speaking English Literature Before 1800 American Literature Before 1865 English Literature Since 1800 American Literature Since 1865 Adolescent Literature Western World Literature Non-Western World Literature	3 3 3 3 3 3 3 3 3
Fine Arts Appreciation - 3 hours AR 112 TH 112 MU 175	Art Appreciation Theater Appreciation Music Appreciation	3 3 3
Mathematics - 3-5 hours MT 121 MT 121A ^MT 125 ^MT 130 MT 137 MT 205 MT 225 MT 229	College Math for Gen. Ed. College Mathematics for General Education, Enhanced Trigonometry College Algebra Precalculus Calculus Applications Elementary Statistics Calculus I	3 3 3 5 3 5 3 5
Natural Science - 8 hours ^BS 101 BS 102 ^BS 124 -Health ^BS 125 -Health CH 203 CH 204 ^CH 213 ^CH 214 IS 200 IS 210 PH 200	General Biology I General Biology II Human Anatomy & Physiology I Human Anatomy & Physiology II Fundamentals of General, Organic, and Biological Chemistry I Fundamentals of General, Organic, and Biological Chemistry II Principles of Chemistry I Principles of Chemistry II Wetlands Biotechnology Introductory Physics	4 4 4 4 4 4 4 4
PH 210 PH 212 SC 109 SC 110	College Physics I College Physics II General Physical Science I General Physical Science II	4 4 4 4
Social Science - 9 hours EC 241 EC 242 HS 104	Principles of Economics I Principles of Economics II Western Civilization I	3 3 3

SOUTHERN WV COMMUNITY AND TECHNICAL COLLEGE (cont'd)

Courses - Hours	<u>Title</u>	<u>Credit</u>
Social Science - 9 hours (cont'd)		
HS 105	Western Civilization II	3
HS 230	American History 1492 - 1877	3
HS 231	American History since 1877	3
PS 201	American Government and Politics	3
PS 202	State and Local Government	3
PY 201	General Psychology	3
PY 218	Life Span Developmental Psychology	3
SO 200	Introduction to Sociology	3
SO 201	Social Problems I	3
SO 202	Social Problems II	3
SO 215	Human Relations	3

WEST LIBERTY UNIVERSITY

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGLISH 101 ENGLISH 102	Freshman English I Freshman English II	3 3
Communication and Literature - 6 ho COMMUNICATION 101 ENGLISH 202 ENGLISH 204 ENGLISH 205 ENGLISH 214 ENGLISH 215	Fundamentals of Oral Communications Literature Appreciation for Non-Majors British Literature Through the 18th Century American Literature British Literature After the 18th Century American Literature After the Civil War	3 3 3 3 3
Fine Arts Appreciation - 3 hours ART 140 MUS 130 MUS 133 THEA 100	Art Appreciation Music Appreciation Rock Appreciation Theatre Appreciation	3 3 3 3
Mathematics 3-4 hours MATHEMATICS 102 ^MATHEMATICS 140 MATHEMATICS 145 ^MATHEMATICS 210	Nature of Mathematics College Algebra Precalculus Algebra Introductory Analytic Geometry and Calculus	3 3 3 4
Natural Science - 8 hours BIOLOGY 105/106 BIOLOGY 124/125 BIOLOGY 200/201 BIOLOGY 202/203 CHEMISTRY 100/101 ^CHEMISTRY 110/111 ^CHEMISTRY 112/113 PHYS 101/110 PHYSICS 102/111 PHYSICS 190/191	Life Sciences for the Non-Major and Lab Biological Principles and Lab Biology of Plants and Lab (Botany) Biology of Animals and Lab (Zoology) General Chemistry and Lab General Chemistry I and Lab General Chemistry II and Lab Elementary Physics I and Lab Introduction to Physics II and Lab The Physical World and Lab	4 4 4 4 4 4 4 4
Social Science - 9 hours ECON 101 ECON 102 ECON 103 ECON 203 GEOGRAPHY 205 GEOGRAPHY 206 HISTORY 103 HISTORY 104 HISTORY 210 HISTORY 211 PSYCHOLOGY 101 POLITICAL SCIENCE 101 POLITICAL SCIENCE 202 POLITICAL SCIENCE 201 PHIL 201 PHIL 210 SOCIOLOGY 150	Principles of Economics I Principles of Economics II Principles of Microeconomics Principles of Macroeconomics Introduction to Geography World Regional Geography History of Civilization I History of Civilization II History of the United States I, to 1865 History of the United States II, Since 1865 Introduction to Psychology Basic Concepts in Politics and Government State and Local Government American Government Intro to Philosophy Logic and Critical Thinking Basic Concepts of Sociology	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

WEST LIBERTY UNIVERSITY (cont'd)

COURSE EQUIVALENCY ONLY:

Courses - Hours	<u>Title</u>	Credit
^BIO 212 -Health	Anatomy and Physiology	4
^BIO 214 -Health	Anatomy and Physiology II	2
^BIO 302/303 -Majors	Human Anatomy & Physiology I and Lab	3
^BIO 303/304 -Majors	Human Anatomy & Physiology II and Lab	3

WEST VIRGINIA NORTHERN COMMUNITY COLLEGE

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENG 101 ENG 102 ENG 215	College Composition I College Composition II Introduction to Drama	3 3 3
Communication and Literature - 6 ho SPCH 105 ENG 200 ENG 201 ENG 210 ENG 211	Fundamentals of Speech Communication American Literature Through the Civil War American Literature Since the Civil War English Literature through 18th Century English Literature since 18th Century	3 3 3 3
Fine Arts Appreciation - 3 hours ART 150 MUS 105 ENG 215	Art Appreciation Music Appreciation Introduction to Drama	3 3 3
Mathematics - 3-5 hours MATH 108 MATH 110 MATH 210 MATH 279 MATH 280 MATH 281	College Algebra with Applications Precalculus Mathematics Introduction to Statistics Calculus I Calculus II Calculus III	4 5 3 5 4 4
Natural Science - 8 hours ^BIO 110 BIO 112 BIO 113 BIO 117 BIO 218 GSC 100 ASTR 125 CHEM 108 CHEM 109 PHYS 104 PHYS 105 PHYS 115	Principles of Biology Plant Biology Animal Biology Microbiology General Ecology Science in the Contemporary World Introduction to Astronomy General Chemistry I General Chemistry II General Physics I General Physics II Applied Physics	4 4 4 4 4 4 4 4 4 4
Social Science - 9 hours ECON 104 ECON 105 GEOG 205 HIST 100 HIST 101 HIST 110 HIST 111 PHIL 200 PSYC 105 PSYC 208 POLS 102 SS 255 SOC 125 SOC 126	Principle of Economics I (Macro) Principle of Economics II (Micro) World Geography World Cultures I World Cultures II The United States to 1865 The United States since 1865 Introduction to Philosophy Introduction to Psychology Developmental Psychology American National Government & Politics The Global Community Introduction to Sociology Social Problems	3 3 3 3 3 3 3 3 3 3 3 3 3 3

WEST VIRGINIA STATE UNIVERSITY

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGLISH 101 ENGLISH 102	Effective Communication Effective Communication	3 3
Communication and Literature - 6 ho COMMUNICATION 100 ENGLISH 150	urs Speech Communication Introduction to Literature	3 3
Fine Arts Appreciation - 3 hours ART 100 COMM 140 COMM 170 MUS 107	Art Appreciation Film Appreciation Art of the Theatre Music Appreciation	3 3 3 3
Mathematics - 3 hours ^MATH 102 MATH 111 MATH 120 MATH 121 MATH 206 MATH 207	Plane Trigonometry Mathematics for Liberal Arts College Algebra Precalculus Analytic Geometry & Calculus I Analytic Geometry & Calculus II	3 3 4 4 4
Natural Science - 8 hours BIOLOGY 101 BIOLOGY 108 BIOLOGY 120 ^CHEM 105 ^CHEM 106 ^CHEM 107 ^CHEM 108	Principles of Biology Environmental Biology Fundamentals of Biology General Chemistry I General Chemistry II General Chemistry Laboratory I General Chemistry Laboratory II	4 4 4 3 3 2 2
Social Science - 9 hours HISTORY 201 HISTORY 202 HISTORY 207 HISTORY 208 POLITICAL SCIENCE 100 POLITICAL SCIENCE 101 POLITICAL SCIENCE 204 PSYCHOLOGY 151 SOCIOLOGY 101	World History World History History of the United States to 1865 History of the United States from 1865 to Present Introduction to Government and Politics American Government State and Local Government General Psychology Introduction to Sociology	3 3 3 3 3 3 3 3 3
COURSE EQUIVALENCY ONLY: ^PHYS 201 ^PHYS 231	General Physics I Physics for Scientists and Engineers I	4 4

WEST VIRGINIA UNIVERSITY

Courses - Hours	<u>Title</u>	Credit
English Composition - 6 hours ENGL 101	Composition and Rhetoric	3
ENGL 102	Composition and Rhetoric	3
Composition and Literature - 6 hours	3	
CSAD 270	Effective Public Speaking	3
COMM 100	Principles of Human Communication	1
*COMM 102	Human Communication in the Interpersonal Context	2
*Course taken concurrently with CO		
COMM 104	Public Communication	3
COMM 112	Small Group Communication	3
COMM 122	Human Communication in Contemporary Society	3
ENGL 131	Poetry and Drama	3
ENGL 132 ENGL 225	Short Story and Novel Western World Literature	3 3
ENGL 226	Non-Western World Literature	3
ENGL 241	American Literature 1	3
ENGL 242	American Literature 2	3
ENGL 261	British Literature 1	3
ENGL 262	British Literature 2	3
Fine Arts Appreciation - 3 hours		
ARHS 101	Appreciation of Visual Arts	3
ARHS 120	Survey of Art History 1	3
ARHS 160	Survey of Art History 2	3
MUSC 111	Introduction to Music	3
THET 101	Introduction to the Theatre	3
Mathematics - 3 hours		
ECON 225	Elementary Business and Economics Statistics	3
MATH 121	Introductory Concepts of Mathematics	3
^MATH 126A MATH 126B	College Algebra 5-Day College Algebra 4-Day	3 3
MATH 126C	College Algebra 3-Day	3
^MATH 128	Plane Trigonometry	3
^MATH 129	Precalculus Mathematics	4
MATH 150	Introduction to Calculus	3
*MATH 153	Calculus 1a with Precalculus	4
*MATH 154	Calculus 1b with Precalculus	4
*Courses may be taken in place of N		4
^MATH 155 MATH 156	Calculus 1 Calculus 2	4 4
STAT 111	Understanding Statistics	3
STAT 201	Applied Statistical Modeling	3
STAT 211	Elementary Statistical Modeling	3
STAT 215	Introduction to Probability and Statistics	3
Natural Science - 8 hours		
BIOL 101	General Biology	3
BIOL 102	General Biology	3
BIOL 103	General Biology Lab (taken with 101)	1
BIOL 104	General Biology Lab (taken with 102)	1
^BIOL 115	Principles of Biology	4 4
BIOL 117	Introductory Physiology	4

WEST VIRGINIA UNIVERSITY (cont'd)

Courses - Hours	<u>Title</u>	Credit
Natural Science - 8 hours (cont'd) CHEM 111 CHEM 112 ^CHEM 115 ^CHEM 116 CHEM 117 CHEM 118 GEOG 106 GEOG 107 GEOL 101 GEOL 101 GEOL/GEOG 110 GEOL/GEOG 111 GEOL 103 GEOL 104 ^PHYS 101 PHYS 102 PHYS 111	Survey of Chemistry Survey of Chemistry Fundamentals of Chemistry Fundamentals of Chemistry Principles of Chemistry Principles of Chemistry Principles of Chemistry Physical Geography Laboratory Physical Geography Planet Earth Planet Earth Laboratory Environmental Geoscience Environmental Geoscience Laboratory Earth through Times Earth through Times Laboratory Introductory Physics Introductory Physics General Physics	4 4 4 5 5 1 3 1 3 1 4 4 4
PHYS 112 Social Science - 9 hours ASP 220 BUSA 201 ECON 201 ECON 202 HIST 101 HIST 102 HIST 152 HIST 153 HIST 179 HIST 180 POLS 101 POLS 102 POLS 103 POLS 220 PSYC 101 PSYC 241 SOCA 101 SOCA 207 WGST 170	Introduction to Africana Studies Survey of Economics Principles of Microeconomics Principles of Macroeconomics Western Civilization: Antiquity to 1600 Western Civilization: 1600 to Present Growth of the American Nation to 1865 Making of Modern America, 1865 to Present World History to 1500 World History Since 1500 Introduction to Political Science Introduction to the American Government Global Political Issues State and Local Government Introduction to Psychology Introduction to Human Development Introduction to Sociology Introduction to Anthropology Social Problems Introduction to Women's and Gender Studies	4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
POTOMAC STATE COLLEGE of WES	T VIRGINIA UNIVERSITY	
English Composition - 6 hours ENGL 101 ENGL 102	Composition and Rhetoric Composition and Rhetoric	3 3
Communication and Literature - 6 ho CSAD 270 COMM 104 ENGL 226 ENGL 241 ENGL 242 ENGL 261	urs Effective Public Speaking Public Communication Non-Wester World Literature American Literature 1 American Literature 2 British Literature 1	3 3 3 3 3

POTOMAC STATE COLLEGE of WEST VIRGINIA UNIVERSITY (cont'd)

Courses - Hours	<u>Title</u>	Credit
Communication and Literature - 6 ho ENGL 262	ours (cont'd) British Literature 2	3
Fine Arts Appreciation - 3 hours		
ARHS 101	Appreciation of Visual Arts	3
ARHS 120	Survey of Art History 1	3
ARHS 160	Survey of Art History 2	3
MUSC 111	Introduction to Music	3 3 3
Mathematics - 3 hours		
MATH 121	Introductory Concepts of Mathematics	3
^MATH 126A	College Algebra 5-Day	
MATH 126B	College Algebra 4-Day	3
MATH 126C	College Algebra 3-Day	3
^MATH 128	Plane Trigonometry	3 3 3 3
^MATH 129	Precalculus Mathematics	4
MATH 150	Introduction to Calculus	3
^MATH 155	Calculus 1	4
MATH 156	Calculus 2	4
STAT 111	Understanding Statistics	3 3
STAT 211	Elementary Statistical Modeling	3
Natural Science - 8 hours		
BIOL 101	General Biology	3
BIOL 102	General Biology	3
BIOL 103	General Biology Lab (taken with 101)	1
BIOL 104	General Biology Lab (taken with 102)	1
^BIOL 115	Principles of Biology	4
BIOL 117	Introductory Physiology	4
CHEM 111	Survey of Chemistry	4
CHEM 112	Survey of Chemistry	4
^CHEM 115	Fundamentals of Chemistry	4
^CHEM 116	Fundamentals of Chemistry	4
GEOG 106	Physical Geography Laboratory	1
GEOG 107	Physical Geography	3
GEOL 101	Plant Earth	3
GEOL 102	Plant Earth Laboratory	1
GEOL/GEOG 110	Environmental Geoscience	3
GEOL/GEOG 111	Environmental Geoscience Laboratory	1
GEOL 103	Earth through Times	3
GEOL 103 GEOL 104	Earth through Times Laboratory	1
^PHYS 101	Introductory Physics	4
PHYS 102	Introductory Physics	4
^PHYS 111	General Physics	4
PHYS 112	General Physics	4
Social Science - 9 hours		
BUSA 201	Survey of Economics	3
ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
HIST 101	Western Civilization: Antiquity to 1600	3
HIST 102	Western Civilization: 1600 to Present	3 3 3 3
HIST 152	Growth of the American Nation to 1865	3
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POTOMAC STATE COLLEGE of WEST VIRGINIA UNIVERSITY (cont'd)

Courses - Hours	<u>Title</u>	Credit		
Social Science - 9 hours (cont'd) HIST 153 HIST 179 HIST 180 POLS 102 POLS 103 POLS 220 PSYC 101 PSYC 241 SOCA 101 SOCA 105 SOCA 207 WGST 170	Making of Modern America, 1865 to Present World History to 1500 World History Since 1500 Introduction to the American Government Global Political Issues State and Local Government Introduction to Psychology Introduction to Human Development Introduction to Sociology Introduction to Anthropology Social Problems Introduction to Women's and Gender Studies	3 3 3 3 3 3 3 3 3 3 3		
WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY				
English Composition - 6 hours ENGL 101 ENGL 102	Composition and Rhetoric Composition and Rhetoric	3 3		
Composition and Literature - 3 hour CSAD 270 COMM 100 COMM 102 *Course taken concurrently with C ENGL 131 ENGL 132 ENGL 225 ENGL 241 ENGL 242 ENGL 261 ENGL 261	Effective Public Speaking Principles of Human Communication Human Communication in the Interpersonal Context	3 1 2 3 3 3 3 3 3 3		
Fine Arts Appreciation - 3 hours ARHS 101 MUSC 111	Appreciation of Visual Arts Introduction to Music	3 3		
Mathematics - 3-4 hours ECON 225 MATH 121 MATH 123 ^MATH 126A MATH 126B MATH 126C ^MATH 128 ^MATH 129 MATH 150 ^MATH 155 MATH 156 STAT 211	Elementary Business and Economics Statistics Introduction to Concepts of Mathematics Finite Math College Algebra 5-Day College Algebra 4-Day College Algebra 3-Day Plane Trigonometry Precalculus Mathematics Introduction to Calculus Calculus 1 Calculus 2 Elementary Statistical Modeling	3 3 3 3 3 4 4 3		
Natural Science - 8 hours BIOL 101 BIOL 102	General Biology General Biology	3 3		

WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY (cont'd)

Courses - Hours	<u>Title</u>	Credit
Natural Science - 8 hours (cont'd)		
BIOL 103	General Biology Lab (taken with 101)	1
BIOL 104	General Biology Lab (taken with 102)	1
BIOL 111	General Biology	4
BIOL 112	General Biology	4
CHEM 111	Survey of Chemistry	4
CHEM 112	Survey of Chemistry	4
^CHEM 115	Fundamentals of Chemistry	4
^CHEM 116	Fundamental of Chemistry	4
^PHYS 101	Introductory Physics	4
PHYS 102	Introductory Physics	4
^PHYS 111	General Physics	4
PHYS 112	General Physics	4
Social Science - 9 hours		
ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
HIST 152	Growth of the American Nation to 1865	3
HIST 153	Making of Modern America, 1865 to Present	3
HIST 179	World History to 1500	3
HIST 180	World History Since 1500	3
POLS 102	Introduction to the American Government	3
POLS 103	Global Political Issues	3
POLS 220	State and Local Government	3
PSYC 101	Introduction to Psychology	3
PSYC 241	Introduction to Human Development	3
SOCA 101	Introduction to Sociology	3
SOCA 105	Introduction to Anthropology	3 3 3 3 3 3 3 3 3
SOCA 207	Social Problems	3

WEST VIRGINIA UNIVERSITY - PARKERSBURG

<u>Courses - Hours</u> English Composition - 6 hours	<u>Title</u>	Credit
ENGLISH 101	Composition 1	3
ENGLISH 102	Composition 2	3
LIVELIGIT 102	Composition 2	J
Communication and Literature - 6 ho	urs	
COMM 111	Fundamentals of Speech	3
COMM 112	Small Group Communication	
ENGLISH 132	Types of Literature - Fiction	3 3 3 3 3 3 3
ENGLISH 131	Types of Literature - Poetry & Drama	3
ENGLISH 221	Ancient World Literature	3
ENGLISH 222	Modern World Literature	3
ENGLISH 261	English Literature I	3
ENGLISH 262	English Literature II	3
ENGLISH 241	American Literature I	3
ENGLISH 242	American Literature II	3
Fine Arts Appreciation - 3 hours		
ART 101	Art Appreciation	3
MUSIC 170	Music Appreciation	3
THEA 101	Theatre Appreciation	3
THEA 101	Theatre Appreciation	3
Mathematics - 3-4 hours		
MATH 126	College Algebra	3
MATH 128	Trigonometry	3
MATH 121	Introduction to Mathematics	3
MATH 141	Finite Math	3 3 4
MATH 155	Calculus I	4
MATH 156	Calculus II	4
MATH 211	Statistics	3
Natural Science Oberra		
Natural Science - 8 hours BIOLOGY 107	Anatomy and Dhysiology I	4
BIOLOGY 107 BIOLOGY 108	Anatomy and Physiology I	4
	Anatomy and Physiology II	4
BIOLOGY 101/103 BIOLOGY 102/104	General Biology I	4
BIOLOGY 102/104 BIOLOGY 115/115L	General Biology II Principles of Biology and Lab	4
	Introductory Physiology and Lab	4
BIOLOGY 117/117L		
CHEMISTRY 111 CHEMISTRY 112	Introduction to General Chemistry Introduction to Organic and Biological Chemistry	4 4
CHEMISTRY 115		4
CHEMISTRY 115 CHEMISTRY 116	Fundamentals of Chemistry I	4
PHYSICS 101	Fundamentals of Chemistry II	4
PHYSICS 101 PHYSICS 102	Introduction to Physics I	4
PHYSICS 102 PHYSICS 111	Introduction to Physics II General Physics I	4
PHYSICS 111 PHYSICS 112	General Physics II	4
PHYSICAL SCIENCE 111		4
	Introduction to Physical Science I	4
PHYSICAL SCIENCE 112	Introduction to Physical Science II	4
CEOLOCY 101/102	(Earth Science)	4
GEOLOGY 101/102	Physical Geology	4 4
GEOLOGY 103/104	Historical Geology	4
Social Science - 9 hours		
ECON 201	Microeconomics	3
ECON 202	Macroeconomics	3
HISTORY 101	Western Civilization through the Reformation	3
HISTORY 102	Western Civilization since the Reformation	3

WEST VIRGINIA UNIVERSITY - Parkersburg (cont'd)

Courses - Hours	<u>Title</u>	Credit
Social Science - 9 hours (cont'd)		
HISTORY 152	U.S. History through the Civil War	3
HISTORY 153	U.S. History from Reconstruction	3
POLITICAL SCIENCE 101	Elements of Democratic Government	3
POLITICAL SCIENCE 102	The American Federal Government	3
SOCIOLOGY 101	Introduction to Sociology	3
PSYCHOLOGY 101	Introduction to Psychology	3
PSYCHOLOGY 241	Introduction to Human Development	3