

# CORE COURSEWORK TRANSFER AGREEMENT 2016-2017

Prepared by:  
Academic Affairs Office  
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West Virginia  
Higher Education  
Policy Commission

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, 2016**

**BACKGROUND**

The Higher Education Policy Commission is charged by statute with ensuring that undergraduate core coursework completed at any of its institutions is transferable as general studies credit to all other state institutions of higher education in West Virginia for credit with the grade earned. Though system policy provides that undergraduate coursework is generally transferable among state institutions, there is no requirement that courses transferred will meet the general studies requirements at receiving institutions.

The purpose of this procedure is to establish a process and format which will enable students who transfer from one state college or university to another to transfer core coursework that will count toward fulfillment of general studies requirements at the receiving institutions. To facilitate the discharge of this statutory responsibility, the following agreement for transfer of core coursework at state higher education institutions in West Virginia and listing of institutional courses that are acceptable for transfer under this agreement has been developed.

**CORE COURSEWORK TRANSFER AGREEMENT**

To remedy the problem of transfer of core coursework and to meet the statutory mandate, this core coursework agreement will assure that students who transfer from one state college or university to another will receive credit for specified general studies courses at the receiving institutions. Under the terms of the agreement, a student may transfer up to thirty-five 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. The agreement establishes hours of coursework acceptable for transfer that will count toward fulfillment of general studies requirements. Since coursework is generally transferable among institutions in the state colleges and universities, a student could conceivably transfer more than thirty-five hours of general studies credit from one institution to another that are provided for in this agreement. The agreement is not designed to limit the number of credits that are transferred. Its purpose is to assure that students will be able to transfer credits in accordance with the terms of the agreement. 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

The Vice Chancellor for Academic Affairs of the Higher Education Policy Commission and the Community and Technical College System shall annually appoint a core coursework 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.

## INSTITUTIONAL RESPONSIBILITY

Each institution shall have the responsibility of implementing the agreement and distributing the transfer guide to faculty advisers and to students. The agreement and listing of courses acceptable for transfer as general studies credit should be included in the student handbook and other appropriate publications. It is imperative that each institution in disseminating information relating to the core coursework transfer agreement inform students that the agreement assures the transfer of courses for general studies credit for any of the courses listed in the agreement and does not limit the number of hours credit that a student may transfer in general studies. A student, in accordance with Series 17, *Transferability of Credits and Grades at West Virginia Colleges and Universities*, and the policies of the receiving institution, may transfer credit for general studies courses that are not included in the agreement and may also transfer more than thirty-five hours of general studies credit. **Each institution shall be responsible for identifying each course listed in its course catalog that is also listed as a CCTA course. Such courses shall be identified on the official and unofficial school transcript with a tilde (~) as the lead character on the course title. Every institution shall review its CCTA courses in July of each year for accuracy.**

## STUDENT RESPONSIBILITY

It is the responsibility of the student who is transferring from a state college or university to another state institution to be aware of the specific program requirements at the receiving institution. Occasionally, 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). Though the core coursework transfer agreement provides for uniform acceptance of up to thirty-five hours of core coursework, the student must still complete all program requirements for his/her course of study.

## COURSES FOR TRANSFER AS MEETING GENERAL STUDIES REQUIREMENTS

The courses from state colleges and universities that are acceptable as general studies credits under the agreement are:

### BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>English Composition - 6 hours</b>		
ENGL 101	Written English	3
ENGL 102	Written English II	3
ENGL 110	Technical Writing and Communication	3
<b>Communication and Literature - 6 hours</b>		
COMM 202	Fundamentals of Speech	3
COMM 205	Professional Communications	3
ENGL 204	Survey of American Literature	3
ENGL 208	Survey of World Literature	3
<b>Fine Arts Appreciation - 3 hours</b>		
ART 103	Introduction to Visual Art	3
ENG 150	Play Production	3
MUSIC 111	Introduction to Music	3

**BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE (cont'd)**

<b><u>Courses - Hours</u></b>	<b><u>Title</u></b>	<b><u>Credit</u></b>
<b>Mathematics - 3-4 hours</b>		
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
<b>Natural Science - 8-10 hours</b>		
CAHS 101/101L	General Biological Science I and Laboratory	4
CAHS 102/102L	General Biological Science II and Laboratory	4
CAHS 103/103L	General Physical Science and Laboratory	4
CAHS 104/104L	General Physical Science II and Laboratory	4
CAHS 120/121	Anatomy & Physiology I and Laboratory	4
CAHS 122/123	Anatomy & Physiology II and Laboratory	4
CAHS 125/125L	Introduction to College Chemistry and Laboratory	4
CAHS 127	General, Organic, and Biological Chemistry I	4
CAHS 128	General, Organic, and Biological Chemistry II	4
GEOL 101	Geologic Sciences	4
<b>Social Science - 9 hours</b>		
ECON 206	Principles of Microeconomics	3
GEOG 105	World Cultural Geography	3
HIST 101	World History to 1500: Early Man Through the Renaissance	3
HIST 102	World History since 1500: The Renaissance Through the Present	3
HIST 201	United States History to 1877	3
HIST 202	United States History from 1877	3
HIST 210	West Virginia and Appalachian History	3
PSCI 100	Politics and Government	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 215	Human Relations	3
ECON 123	Contemporary Economics	3
ECON 205	Principles of Macroeconomics	3

**BLUEFIELD STATE COLLEGE****English Composition - 6 hours**

ENGL 101	Composition I	3
ENGL 102	Composition II	3

**Communication and Literature - 6 hours**

COMM102	Basic Communications	3
ENGL 201	Humanistic Tradition	3
ENGL 205	Modern Tradition	3
SPCH 208	Fundamentals of Speech	3

**Fine Arts Appreciation - 3 hours**

THEA 200	Introduction to Theatre	3
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**BLUEFIELD STATE COLLEGE (cont'd)**

<b><u>Courses - Hours</u></b>	<b><u>Title</u></b>	<b><u>Credit</u></b>
<b>Mathematics - 3-4 hours</b>		
MATH 101	General Mathematics	3
MATH 109	Algebra 3	
MATH 110	Trigonometry	3
MATH 220	Calculus	4
<b>Natural Science - 8 hours</b>		
BIOL 101/103	General Biology and Laboratory	4
BIOL 102/104	General Biology and Laboratory	4
BIOL 210/211	Human Anatomy and Physiology I and Laboratory	4
BIOL 212/213	Human Anatomy and Physiology II and Laboratory	4
CHEM 101/103	General Chemistry and Laboratory	4
CHEM 102/104	General Chemistry and Laboratory	4
ENSC 201/203	Environmental Science I and Laboratory	4
ENSC 202/204	Environmental Science I and Laboratory	4
PHSC 101/103	Physical Science Survey and Laboratory	4
PHSC 102/104	Physical Science Survey and Laboratory	4
PHYS 201/223	General Physics I and Laboratory	4
PHYS 202/224	General Physics II and Laboratory	4
PHYS 211/223	General Physics I (Calc-based) and Laboratory	4
PHYS 212/224	General Physics II (Calc-based) and Laboratory	4
GNET 101	Technical Physics I and Laboratory	4
GNET 102	Technical Physics II and Laboratory	4
<b>Social Science - 9 hours</b>		
ECON 211	Principles of Economics I	3
ECON 212	Principles of Economics II	3
HIST 101	World Civilization	3
HIST 102	World Civilization	3
HIST 105	American History	3
HIST 106	American History	3
POSC 218	State and Local Government	3
POSC 200	American Government and Economy	3
PSYC 103	General Psychology	3
SOCI 210	Principles of Sociology	3

**BRIDGEVALLEY COMMUNITY AND TECHNICAL COLLEGE****English Composition - 6 hours**

ENGL 101	English Composition I	3
ENGL 102	English Composition II	3
ENGL 202	Business & Professional Writing	3

**Communication and Literature - 3 hours**

COMM 100	Oral Communication	3
ENGL 210	Introduction to Literature	3
ENGL 218	Introduction to Short Story	3

**Fine Arts Appreciation - 3 hours**

ARTS 120	Art Appreciation	3
ARTS 110	Music Appreciation	3
HUMN 101	Introduction to Humanities	3
HUMN 103	Performance Arts as Culture	3
HUMN 205	Appalachian Culture & History	3

*\*cross-listed with HIST 205*

**BRIDGEVALLEY COMMUNITY AND TECHNICAL COLLEGE (cont'd)**

<b><u>Courses - Hours</u></b>	<b><u>Title</u></b>	<b><u>Credit</u></b>
<b>Mathematics - 3-4 hours</b>		
MATH 113	Mathematical Reasoning	3
MATH 125	College Algebra Expanded	4
MATH 130	College Algebra	3
MATH 135	Technical Algebra	3
MATH 140	Trigonometry	3
MATH 155	Technical Calculus	3
<b>Natural Science - 8 hours</b>		
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	Fundamentals of Chemistry/Lab	4
PHSC 100/101	Physical Science/Lab	4
PHYS 101	General Physics I	4
PHYS 102	General Physics II	4
<b>Social Science - 9 hours</b>		
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
HIST 112	World History since 1500	3
HIST 205	Appalachian Culture & History <i>*cross-listed with HUMN 205</i>	3
POLI 101	American Federal Government	3
PSYC 101	General Psychology	3
PSYC 201	Life Span Development	3
ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
SOCI 101	Introduction to Sociology	3
SOCI 110	Social Problems	3
SOCI 120	Families & Society	3
<b><u>CONCORD UNIVERSITY</u></b>		
<b>English Composition - 6 hours</b>		
ENGL 101	Composition and Rhetoric	3
ENGL 102	Composition and Rhetoric	3
<b>Communication and Literature - 6 hours</b>		
COMM 101	Fundamentals of Speech	3
ENGL 203	World Literature I	3
ENGL 204	World Literature II	3
<b>Mathematics - 3 hours</b>		
MATH 101	General Mathematics	3
MATH 103	College Algebra	3
MATH 104	College Trigonometry	3
MATH 250	Calculus w/Analytic Geometry I	4

**CONCORD UNIVERSITY (cont'd)**

<b><u>Courses - Hours</u></b>	<b><u>Title</u></b>	<b><u>Credit</u></b>
<b>Natural Science - 8 hours</b>		
BIOL 101	General Biology I	4
BIOL 102	General Biology II	4
CHEM 101/111	General Chemistry I and Laboratory	4
CHEM 102/112	General Chemistry II and Laboratory	4
GEOL 101	Earth Processes, Resources, and the Environment	4
GEOL 150	Oceanography	4
GEOL 202	Evolution of Earth Systems	4
PHYS 101	Introductory Physics	4
PHYS 102	Intermediate Physics	4
PHYS 105	Introductory Astronomy	4
PHYS 201	University Physics with Calculus I	4
PHYS 202	University Physics with Calculus II	4
PHSC 103	Concepts in Physical Science – Physics/Chemistry	4
PHSC 104	Concepts in Physical Science – Earth/Space	4

**Social Science - 9 hours**

HIST 101	History of Civilization	3
HIST 102	History of Civilization	3
POSC 101	Introduction to Political Science	3
POSC 202	State and Local Government	3
POSC 104	American Federal Government	3
PSY 101	General Psychology	3
SOC 101	People and their Social Environments	3
SOC 310	Cultural Anthropology	3
ECON 201	Principles of Economics I	3
ECON 202	Principles of Economics II	3

**EASTERN WV COMMUNITY AND TECHNICAL COLLEGE****English Composition - 6 hours**

ENL 101	English Composition I	3
ENL 102	English Composition II	3

**Communication and Literature - 6 hours**

SPH 101	Speech Fundamentals	3
SPH 203	Introduction to Public Speaking	3
SPH 208	Business and Professional Speaking	3
ENL 200	English Literature Before 1800	3
ENL 201	American Literature Before 1865	3
ENL 202	English Literature Since 1800	3
ENL 204	American Literature Since 1865	3
EDF 219	Adolescent Literature	3

**Fine Arts Appreciation - 3 hours**

ART 100	Art Appreciation	3
MUS 170	Music Appreciation	3

**Mathematics - 3-5 hours**

MTH 121	College Math for Gen. Ed.	3
MTH 126	Trigonometry	3
MTH 135	College Algebra	3
MTH 137	Precalculus	5
MTH 205	Calculus Applications	3

**EASTERN WV COMMUNITY AND TECHNICAL COLLEGE (cont'd)**

<b><u>Courses - Hours</u></b>	<b><u>Title</u></b>	<b><u>Credit</u></b>
<b>Mathematics - 3-5 hours (cont'd)</b>		
MTH 225	Introduction to Statistics	3
<b>Natural Science - 8 hours</b>		
BIO 101	General Biology I	4
BIO 102	General Biology II	4
BIO 124	Human Anatomy & Physiology I	4
BIO 125	Human Anatomy & Physiology II	4
CHM 203	Fundamentals of General, Organic, and Biological Chemistry I	4
CHM 204	Fundamentals of General, Organic, and Biological Chemistry II	4
CHM 213	Principles of Chemistry I	4
CHM 214	Principles of Chemistry II	4
PHS 200	Introductory Physics	4
PHS 210	College Physics I	4
PHS 212	College Physics II	4
GSC 109	General Physical Science I	4
GSC 110	General Physical Science II	4
<b>Social Science - 9 hours</b>		
ECN 201	Principles of Macroeconomics	3
ECN 202	Principles of Microeconomics	3
HIT 104	Western Civilization I	3
HIT 105	Western Civilization II	3
HIT 240	American History 1492 - 1877	3
HIT 241	American History since 1877	3
POL 201	American Government and Politics	3
POL 202	State and Local Government	3
PSY 200	General Psychology	3
PSY 214	Life Span Developmental Psychology	3
PSY 210	Human Relations	3
SOC 203	Introduction to Sociology	3
SOC 207	Social Problems	3
SOC 220	Introduction to Cultural Anthropology	3

**FAIRMONT STATE UNIVERSITY**

<b>English Composition - 6 hours</b>		
ENGL 1101	Written English I	3
ENGL 1102	Written English II	3
<b>Communication and Literature - 6 hours</b>		
COMM 2200	Introduction to Human Communication	3
ENGL 2220	World Literature I	3
ENGL 2221	World Literature II	3
ENGL 2230	Introduction to Literature I	3
ENGL 2231	Introduction to Literature II	3
ENGL 3391	The Short Story	3
<b>Fine Arts Appreciation - 3 hours</b>		
ART 1120	Art Appreciation	3
INTR 1120	Experiencing the Arts	3
MUSI 1120	Music Appreciation	3

**FAIRMONT STATE UNIVERSITY (cont'd)**

<b><u>Courses - Hours</u></b>	<b><u>Title</u></b>	<b><u>Credit</u></b>
<b>Fine Arts Appreciation - 3 hours (cont'd)</b>		
THEA 1120	Theatre Appreciation	3
<b>Mathematics 3-4 hours</b>		
MATH 1107	Fundamental Concepts of Mathematics	3
MATH 1112	College Algebra	3
MATH 1115	Trigonometry and Elementary Functions	4
MATH 1190	Calculus I	4
<b>Natural Science - 8-10 hours</b>		
BIOLOGY 1105	Biological Principles I	4
BIOLOGY 1106	Biological Principles II	4
CHEMISTRY 1101	General Chemistry	4
CHEMISTRY 1102	General Chemistry	4
CHEMISTRY 1105	Chemical Principles	5
PHYSICS 1101	Introduction to Physics	4
PHYSICS 1102	Introduction to Physics	4
PHYSICS 1105	Principles of Physics	4
PHYSICS 1106	Principles of Physics	4
GEOLOGY 1101	Physical Geology	4
GEOLOGY 1102	Historical Geology	4
<b>Social Science - 9 hours</b>		
BSBA 2200	Economics	3
BSBA 2211	Principles of Economics I	3
HISTORY 1107	U.S. History I	3
HISTORY 1108	U.S. History II	3
HISTORY 2211	History of Civilization I	3
HISTORY 2212	History of Civilization II	3
HISTORY 2213	History of Civilization III	3
POL SCI 1103	American Government	3
POL SCI 2200	Introduction to Political Science	3
PSYC 1101	Introduction to Psychology	3
SOC 1110	Introduction to Sociology	3

**PIERPONT COMMUNITY AND TECHNICAL COLLEGE**

<b>English Composition - 6 hours</b>		
ENGLISH 1104	Written English I	3
ENGLISH 1108	Written English II	3
ENGLISH 1109	Technical Report Writing	3
<b>Communication and Literature - 6 hours</b>		
COMM 2200	Introduction to Human Communication	3
ENGLISH 2220	Literature of the Western World I	3
ENGLISH 2221	Literature of the Western World II	3
ENGLISH 2230	Introduction to Literature I	3
ENGLISH 2231	Introduction to Literature II	3
HUMANITIES 2200	Bridging Cultures: Work & Identity in a Global Perspective	3
<b>Fine Arts Appreciation - 3 hours</b>		
ART 1120	Art Appreciation	3

**PIERPONT COMMUNITY AND TECHNICAL COLLEGE (cont'd)**

<b><u>Courses - Hours</u></b>	<b><u>Title</u></b>	<b><u>Credit</u></b>
<b>Fine Arts Appreciation - 3 hours (cont'd)</b>		
INTR 1120	Experiencing the Arts	3
MUSI 1120	Music Appreciation	3
TEA 1120	Theatre Appreciation	3
<b>Mathematics 3-4 hours</b>		
MTH 1207	Fundamental Concepts of Mathematics	3
MTH 1212	College Algebra	3
MTH 1215	Trigonometry and Elementary Functions	3
MTH 1290	Calculus I	4
<b>Natural Science - 8-10 hours</b>		
BIOLOGY 1105	Biological Principles I	4
BIOLOGY 1106	Biological Principles II	4
HLCA 1170/1171	Anatomy and Physiology Lecture and Laboratory	4
CHEMISTRY 1101	General Chemistry	4
CHEMISTRY 1102	General Chemistry	4
CHEMISTRY 1105	Chemical Principles	5
GEOLOGY 1101	Physical Geology	4
GEOLOGY 1102	Historical Geology	4
PHYSICS 1101	Introduction to Physics	4
PHYS 1103	Physics in the Arts I: Light and Color	4
<b>Social Science - 9 hours</b>		
ECONOMICS 2200	Economics	3
ECONOMICS 2201	Economic Principles and Problems	3
HISTORY 1107	U.S. History I	3
HISTORY 1108	U.S. History II	3
HISTORY 2211	World Civilization I	3
HISTORY 2212	World Civilization II	3
HISTORY 2213	World Civilization III	3
POL SCI 1101	Introduction to Global Affairs	3
POL SCI 1103	American Government	3
PSYC 1101	Introduction to Psychology	3
SOC 1110	Introduction to Sociology	3

**GLENVILLE STATE COLLEGE**

<b>English Composition - 6 hours</b>		
ENGL 101	Critical Reading and Writing I	3
ENGL 102	Critical Reading and Writing II: American Mosaic	3
<b>Communication and Literature - 6 hours</b>		
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
<b>Fine Arts Appreciation - 3 hours</b>		
ART 200	Survey of Art	2
CART 200	Survey of Theatre	3

**GLENVILLE STATE COLLEGE (cont'd)**

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Fine Arts Appreciation - 3 hours (cont'd)</b>		
FNAR 100	Introduction to Fine Arts	3
MUSC 200	Survey of Music	2
<b>Mathematics - 3-4 hours</b>		
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
<b>Natural Science - 8 hours</b>		
BIOL 120	Principles of Biology I	4
BIOL 121	Principles of Biology II	4
CHEM 101	General Chemistry I	4
CHEM 102	General Chemistry II	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
<b>Social Science - 9 hours</b>		
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
SOCS 225	Introduction to Global Studies	3

### **MARSHALL UNIVERSITY**

#### **English Composition - 6 hours**

ENG 101	English Composition I	3
ENG 201	Advanced Composition	3
ENG 201H	English Composition Honors	3

#### **Communication and Literature - 6 hours**

CMM 103	Fundamentals of Speech Communication	3
CMM 104H	Honors in Speech Communication	3
CMM 207	Business and Professional Communications	3
ENG 206	Good Plays	3
ENG 213	Introduction to Poetry	3
ENG 215	Good Novels	3
ENG 231	Good Stories	3

### **MARSHALL UNIVERSITY (cont'd)**

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Fine Arts Appreciation - 3 hours</b>		
ART 112	Introduction to Visual Art	3
MUS 142	Appreciation of Music	3
THE 112	Theatre Appreciation	3
<b>Mathematics - 3-5 hours</b>		
MTH 121	Concepts and Applications of Mathematics	3
MTH 122	Plane Trigonometry	3
MTH 125	Mathematical Thinking	3
MTH 127	College Algebra, Expanded Version	5
MTH 130	College Algebra	3
MTH 132	Precalculus with Science Applications	5
MTH 225	Introductory Statistics	3
MTH 229	Calculus with Analytic Geometry I	5
MTH 230	Calculus with Analytical Geometry II	4
MTH 140	Applied Calculus	3
<b>Natural Science - 8 hours</b>		
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	Physical Geology	4
GLY 150/150L	Introduction to Oceanography	4
GLY 201/211L	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	Principles of Physics I	4
PHY 213	Principles of Physics II	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	Who Done It: Introduction to Forensic Science	4
ISC 206	Living in Space	4
ISC 207	Coal Science	4
ISC 208	Evolution: Process of Change	4
<b>Social Science - 9 hours</b>		
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

**MARSHALL UNIVERSITY (cont'd)**

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Social Science - 9 hours (cont'd)</b>		
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**

#### **English Composition - 6 hours**

ENL 111	Written Communication	3
ENL 115	Written Communication II	3

#### **Communication and Literature - 6 hours**

ENL 201	Introduction to Literature	3
ENL 245	Elements of the Short Story	3
ENL 251	Appalachian Writers	3
COM 112	Oral Communication	3

#### **Fine Arts Appreciation - 3 hours**

ART 101	Introduction to Visual Arts	3
THEA 120	Introduction to Theatre	3
MUSI 101	Introduction to Music	3

#### **Mathematics - 3-5 hours**

MAT 121	Applied Professional Mathematics (Expanded)	5
MAT 130	College Algebra	4
MAT 144	Applications in Algebra (Expanded)	5
MAT 145	Applications in Algebra	3
MAT 146	Applications in Trigonometry	3
MAT 120	Applied Professional Mathematics	3
MAT 205	Technical Calculus	3
MAT 210	Statistics for Business and Industry	3

#### **Natural Science - 8 hours**

SCI 110	Introductory Physics	4
SCI 201	Integrated Science: Health, Law & Environment	4
BIOL 101/101L	General Biology with Laboratory	4
BIOL 260	Applied Human Anatomy	4
BIOL 265	Applied Human Physiology	4
CHEM 220	General Chemistry	4

#### **Social Science - 9 hours**

EC 102	Basic Economics	3
EC 201	Fundamentals of Microeconomics	3
EC 202	Fundamentals of Macroeconomics	3
HIST 103	U. S. History to 1877	3
HIST 104	U. S. History since 1877	3
HIST 114	World History until 1500	3
HIST 115	World History since 1500	3
GEO 155	Economic Geography	3
POLS 101	Introduction to American Government	3

### **MOUNTWEST COMMUNITY AND TECHNICAL COLLEGE (cont'd)**

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Social Science - 9 hours (cont'd)</b>		
PSYC 200	General Psychology	3
SOCI 210	Fundamentals of Sociology	3
PSYC 215	Lifespan Psychology	3

### NEW RIVER COMMUNITY AND TECHNICAL COLLEGE

#### **English Composition - 6 hours**

ENGL 101	Composition I	3
ENGL 102	Composition II	3

#### **Communication and Literature - 6 hours**

ENGL 201	Humanistic Tradition	3
ENGL 205	Modern Tradition	3
ENGL 250	Survey of American Literature	3
ENGL 255	Survey of British Literature	3
COMM 208	Fundamentals of Speech	3

#### **Fine Arts Appreciation - 3 hours**

FINA 101	Introduction to Visual Arts	3
Humanities 150	Introduction of Fine Arts	3
Music 150	Introduction of Music	3

#### **Mathematics - 3-4 hours**

MATH 101	General Mathematics	3
MATH 109	Algebra 3	
MATH 110	Trigonometry	3
MATH 220	Calculus	4

#### **Natural Science - 8 hours**

BIOL 101/103	General Biology and Laboratory	4
BIOL 102/104	General Biology and Laboratory	4
BIOL 105/106	Introduction to Anatomy & Physiology (Lab)	4
BIOL 202/204	Microbiology and Laboratory	4
BIOL 231/233	Human Anatomy & Physiology I (Lab)	4
BIOL 232/234	Human Anatomy & Physiology II (Lab)	4
CHEM 101/103	General Chemistry and Laboratory	4
CHEM 102/104	General Chemistry and Laboratory	4
CHEM 211	Organic Chemistry	4
CHEM 212	Organic Chemistry	4
PHSC 101/103	Physical Science Survey and Laboratory	4
PHSC 102/104	Physical Science Survey and Laboratory	4
PHYS 201/223	General Physics I and Laboratory	4
PHYS 202/224	General Physics II and Laboratory	4

#### **Social Science - 9 hours**

ECON 211	Principles of Economics I	3
ECON 212	Principles of Economics II	3
HIST 101	World Civilization	3
HIST 102	World Civilization	3
HIST 105	American History	3
HIST 106	American History	3
POSC 218	State and Local Government	3

### NEW RIVER COMMUNITY AND TECHNICAL COLLEGE (cont'd)

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Social Science - 9 hours (cont'd)</b>		
POSC 200	American Government and Economy	3
PSYC 103	General Psychology	3
SOCI 210	Principles of Sociology	3
<b><u>SHEPHERD UNIVERSITY</u></b>		
<b>English Composition - 6 hours</b>		
ENGL 101A	*Writing and Rhetoric A	2
ENGL 101B	*Writing and Rhetoric B	2
<i>*For acceptance under this Agreement, both courses must be successfully completed</i>		
ENGL 101	Writing and Rhetoric I	3
ENGL 102	Writing and Rhetoric II	3
<b>Communication and Literature - 6 hours</b>		
COMM 202	Fundamentals of Speech	3
ENGL 204	Survey of American Literature	3
ENGL 208	Survey of World Literature I	3
ENGL 209	Survey of World Literature II	3
<b>Fine Arts Appreciation - 3 hours</b>		
THEA 204	Introduction to Theater	3
<b>Mathematics - 3-4 hours</b>		
MATH 101A	*Fundamental Mathematics I	2
MATH 101B	*Fundamental Mathematics II	2
<i>*For acceptance under this Agreement, both courses must be successfully completed</i>		
MATH 101	Introduction to Mathematics	3
MATH 105	College Algebra	3
MATH 108	Precalculus	3
MATH 215	Introduction to Mathematics	3
MATH 154	Finite Mathematics	3
MATH 155	Discrete Structures	3
MATH 205	Calculus with Applications	4
MATH 207	Calculus I	4
MATH 208	Calculus II	4
MATH 314	Statistics	3
<b>Natural Science - 8-10 hours</b>		
BIOL 101	General Biological Science	4
BIOL 102	General Biological Science	4
BIOL 208	Plants as Organisms	4
BIOL 209	Animals as Organisms	4
CHEM 101	Chemistry in Society	4
CHEM 102	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	College Physics	4
PHYS 221	General Physics	4
PHYS 222	General Physics	4
GSCI 101	Astronomy	4
<b><u>SHEPHERD UNIVERSITY (cont'd)</u></b>		

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Natural Science - 8-10 hours (cont'd)</b>		
GSCI 102	Astronomy	4
GSCI 103	General Physical Science	4
GSCI 104	General Physical Science	4
<b>Social Science - 9 hours</b>		
HIST 100	History of Civilization: Asian Traditions or	3
HIST 101	History of Civilization I	3
HIST 102	History of Civilization II	3
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**

#### **English Composition - 6 hours**

EN 101	English Composition I	3
EN 102	English Composition II	3

#### **Communication and Literature - 6 hours**

SP 103	Speech Fundamentals	3
SP 202	Introduction to Public Speaking	3
SP 207	Business and Professional Speaking	3
EN 200	English Literature Before 1800	3
EN 201	American Literature Before 1865	3
EN 202	English Literature Since 1800	3
EN 204	American Literature Since 1865	3
EN 219	Adolescent Literature	3
EN 230	Western World Literature	3
EN 231	Non-Western World Literature	3

#### **Fine Arts Appreciation - 3 hours**

AR 112	Art Appreciation	3
TH 112	Theater Appreciation	3
MU 175	Music Appreciation	3

#### **Mathematics - 3-5 hours**

MT 121	College Math for Gen. Ed.	3
MT 121A	College Mathematics for General Education, Enhanced	3
MT 125	Trigonometry	3
MT 130	College Algebra	3
MT 137	Precalculus	5
MT 205	Calculus Applications	3
MT 225	Elementary Statistics	3
MT 229	Calculus I	5

#### **Natural Science - 8 hours**

BS 101	General Biology I	4
BS 102	General Biology II	4
BS 124	Human Anatomy & Physiology I	4

### **SOUTHERN WV COMMUNITY AND TECHNICAL COLLEGE (cont'd)**

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Natural Science - 8 hours (cont'd)</b>		
BS 125	Human Anatomy & Physiology II	4
CH 203	Fundamentals of General, Organic, and Biological Chemistry I	4
CH 204	Fundamentals of General, Organic, and Biological Chemistry II	4
CH 213	Principles of Chemistry I	4
CH 214	Principles of Chemistry II	4
IS 200	Wetlands	4
IS 210	Biotechnology	4
PH 200	Introductory Physics	4
PH 210	College Physics I	4
PH 212	College Physics II	4
SC 109	General Physical Science I	4
SC 110	General Physical Science II	4
<b>Social Science - 9 hours</b>		
EC 241	Principles of Economics I	3
EC 242	Principles of Economics II	3
HS 104	Western Civilization I	3
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
<b><u>WEST LIBERTY UNIVERSITY</u></b>		
<b>English Composition - 6 hours</b>		
ENGLISH 101	Freshman English I	3
ENGLISH 102	Freshman English II	3
<b>Communication and Literature - 6 hours</b>		
COMMUNICATION 101	Fundamentals of Oral Communications	3
ENGLISH 202	Literature Appreciation for Non-Majors	3
ENGLISH 204	English Literature	3
ENGLISH 205	American Literature	3
ENGLISH 214	English Literature After the 18th Century	3
ENGLISH 215	American Literature After the Civil War	3
<b>Fine Arts Appreciation - 3 hours</b>		
ART 140	Art Appreciation	3
MUS 130	Music Appreciation	3
MUS 133	Rock Appreciation	3
THEA 100	Theatre Appreciation	3
<b>Mathematics 3-4 hours</b>		
MATHEMATICS 102	Nature of Mathematics	3
<b><u>WEST LIBERTY UNIVERSITY (cont'd)</u></b>		

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Mathematics 3-4 hours (cont'd)</b>		
MATHEMATICS 140	College Algebra	3
MATHEMATICS 145	Precalculus Algebra	3
MATHEMATICS 210	Introductory Analytic Geometry and Calculus	4
<b>Natural Science - 8 hours</b>		
BIOLOGY 105/106	Life Sciences for the Non-Major and Lab	4
BIOLOGY 124/125	Biological Principles and Lab	4
BIOLOGY 200/201	Biology of Plants and Lab (Botany)	4
BIOLOGY 202/203	Biology of Animals and Lab (Zoology)	4
CHEMISTRY 100/101	General Chemistry and Lab	4
CHEMISTRY 110/111	General Chemistry I and Lab	4
CHEMISTRY 112/113	General Chemistry II and Lab	4
PHYSICS 101/110	Introduction to Physics I and Lab	4
PHYSICS 102/111	Introduction to Physics II and Lab	4
PHYSICS 190/191	The Physical World and Lab	4
PHYSICS 360	Physical Geology	4
<b>Social Science - 9 hours</b>		
ECON 101	Principles of Economics I	3
ECON 102	Principles of Economics II	3
ECON 103	Principles of Microeconomics	3
ECON 203	Principles of Macroeconomics	3
GEOGRAPHY 205	Introduction to Geography	3
GEOGRAPHY 206	World Regional Geography	3
HISTORY 103	History of Civilization I	3
HISTORY 104	History of Civilization II	3
HISTORY 210	History of the United States I, to 1865	3
HISTORY 211	History of the United States II, Since 1865	3
PSYCHOLOGY 101	Introduction to Psychology	3
POLITICAL SCIENCE 101	Basic Concepts in Politics and Government	3
POLITICAL SCIENCE 202	State and Local Government	3
POLITICAL SCIENCE 201	American Government	3
SOCIOLOGY 150	Basic Concepts of Sociology	3

### WEST VIRGINIA NORTHERN COMMUNITY COLLEGE

#### **English Composition - 6 hours**

ENG 101	College Composition I	3
ENG 102	College Composition II	3
ENG 215	Introduction to Drama	3

#### **Communication and Literature - 6 hours**

SPCH 105	Fundamentals of Speech Communication	3
ENG 200	American Literature Through the Civil War	3
ENG 201	American Literature Since the Civil War	3
ENG 210	English Literature through 18th Century	3
ENG 211	English Literature since 18th Century	3

#### **Fine Arts Appreciation - 3 hours**

ART 150	Art Appreciation	3
MUS 105	Music Appreciation	3
ENG 215	Introduction to Drama	3

### WEST VIRGINIA NOTHERN COMMUNITY COLLEGE (cont'd)

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Mathematics - 3-5 hours</b>		
MATH 108	College Algebra with Applications	4
MATH 110	Precalculus Mathematics	5
MATH 210	Introduction to Statistics	3
MATH 279	Calculus I	5
MATH 280	Calculus II	4
MATH 281	Calculus III	4
<b>Natural Science - 8 hours</b>		
BIO 110	Principles of Biology	4
BIO 112	Plant Biology	4
BIO 113	Animal Biology	4
BIO 117	Microbiology	4
BIO 218	General Ecology	4
GSC 100	Science in the Contemporary World	4
ASTR 125	Introduction to Astronomy	4
CHEM 108	General Chemistry I	4
CHEM 109	General Chemistry II	4
PHYS 104	General Physics I	4
PHYS 105	General Physics II	4
PHYS 115	Applied Physics	4
<b>Social Science - 9 hours</b>		
ECON 104	Principle of Economics I (Macro)	3
ECON 105	Principle of Economics II (Micro)	3
GEOG 205	World Geography	3
HIST 100	World Cultures I	3
HIST 101	World Cultures II	3
HIST 110	The United States to 1865	3
HIST 111	The United States since 1865	3
PSYC 105	Introduction to Psychology	3
PSYC 208	Developmental Psychology	3
POLS 102	American National Government & Politics	3
SS 255	The Global Community	3
SOC 125	Introduction to Sociology	3
SOC 126	Social Problems	3

### WEST VIRGINIA STATE UNIVERSITY

#### **English Composition - 6 hours**

ENGLISH 101	Effective Communication	3
ENGLISH 102	Effective Communication	3

#### **Communication and Literature - 6 hours**

COMMUNICATION 100	Speech Communication	3
ENGLISH 150	Introduction to Literature	3

#### **Fine Arts Appreciation - 3 hours**

ART 100	Art Appreciation	3
COMM 140	Film Appreciation	3
COMM 170	Art of the Theatre	3
MUS 107	Music Appreciation	3

### WEST VIRGINIA STATE UNIVERSITY (cont'd)

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Mathematics - 3 hours</b>		
MATH 102	Plane Trigonometry	3
MATH 111	Mathematics for Liberal Arts	3
MATH 120	College Algebra	3
MATH 121	Precalculus	4
MATH 206	Analytic Geometry & Calculus I	4
MATH 207	Analytic Geometry & Calculus II	4
<b>Natural Science - 8 hours</b>		
BIOLOGY 101	Principles of Biology	4
BIOLOGY 108	Environmental Biology	4
BIOLOGY 120	Fundamentals of Biology	4
<b>Social Science - 9 hours</b>		
HISTORY 201	World History	3
HISTORY 202	World History	3
HISTORY 207	History of the United States to 1865	3
HISTORY 208	History of the United States from 1865 to Present	3
POLITICAL SCIENCE 100	Introduction to Government and Politics	3
POLITICAL SCIENCE 101	American Government	3
POLITICAL SCIENCE 204	State and Local Government	3
PSYCHOLOGY 151	General Psychology	3
SOCIOLOGY 101	Introduction to Sociology	3
 <b><u>WEST VIRGINIA UNIVERSITY</u></b>		
<b>English Composition - 6 hours</b>		
ENGL 101	Composition and Rhetoric	3
ENGL 102	Composition and Rhetoric	3
<b>Composition and Literature - 6 hours</b>		
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 COMM 100		
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	Short Story and Novel	3
ENGL 225	Western World Literature	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
<b>Fine Arts Appreciation - 3 hours</b>		
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
<b><u>WEST VIRGINIA UNIVERSITY (cont'd)</u></b>		

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Mathematics - 3 hours</b>		
MATH 121	Introductory Concepts of Mathematics	3
MATH 126A	College Algebra 5-Day	3
MATH 126B	College Algebra 4-Day	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 MATH 155		
MATH 155	Calculus 1	4
MATH 156	Calculus 2	4
STAT 201	Applied Statistical Modeling	3
STAT 211	Elementary Statistical Modeling	3
STAT 215	Introduction to Probability and Statistics	3
<b>Natural Science - 8 hours</b>		
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
CHEM 117	Principles of Chemistry	5
CHEM 118	Principles of Chemistry	5
GEOG 106	Physical Geography Laboratory	1
GEOG 107	Physical Geography	3
GEOL 101	Planet Earth	3
GEOL 102	Planet Earth Laboratory	1
GEOL/GEOG 110	Environmental Geoscience	3
GEOL/GEOG 111	Environmental Geoscience Laboratory	1
GEOL 103	Earth through Times	3
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
<b>Social Science - 9 hours</b>		
ASP 220	Introduction to Africana Studies	3
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
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 101	Introduction to Political Science	3

**WEST VIRGINIA UNIVERSITY (cont'd)**

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Social Science – 9 hours (cont'd)</b>		
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
SOCA 207	Social Problems	3
WGST 170	Introduction to Women's and Gender Studies	3

**POTOMAC STATE COLLEGE of WEST VIRGINIA UNIVERSITY**

**English Composition - 6 hours**

ENGL 101	Composition and Rhetoric	3
ENGL 102	Composition and Rhetoric	3

**Communication and Literature - 6 hours**

CSAD 270	Effective Public Speaking	3
ENGL 131	Poetry and Drama	3
ENGL 132	Short Story and Novel	3
ENGL 225	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
MUSC 111	Introduction to Music	3

**Mathematics - 3 hours**

MATH 121	Introductory Concepts of Mathematics	3
MATH 126A	College Algebra 5-Day	3
MATH 126B	College Algebra 4-Day	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 155	Calculus 1	4
MATH 156	Calculus 2	4
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

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

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Natural Science - 8 hours (cont'd)</b>		
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 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**

ASP 220	Introduction to Africana Studies	3
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
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 101	Introduction to Political Science	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
SOCA 207	Social Problems	3
WGST 170	Introduction to Women's and Gender Studies	3

**WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY**

**English Composition - 6 hours**

ENGL 101	Composition and Rhetoric	3
ENGL 102	Composition and Rhetoric	3

**Composition and Literature - 3 hours**

CSAD 270	Effective Public Speaking	3
COMM 104	Public Communication	3
ENGL 131	Poetry and Drama	3
ENGL 132	Short Story and Novel	3
ENGL 225	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

**WEST VIRGINIA UNIVERSITY INSTITUTE OF TECHNOLOGY (cont'd)**

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Fine Arts Appreciation - 3 hours</b>		
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
<b>Mathematics - 3-4 hours</b>		
MATH 121	Introduction to Concepts of Mathematics	3
MATH 123	Finite Math	3
MATH 126A	College Algebra 5-Day	3
MATH 126B	College Algebra 4-Day	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 155	Calculus 1	4
MATH 156	Calculus 2	4
STAT 211	Elementary Statistical Modeling	3
<b>Natural Science - 8 hours</b>		
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
GEOL 101	Planet Earth	3
GEOL 102	Planet Earth Laboratory	1
PHYS 101	Introductory Physics	4
PHYS 102	Introductory Physics	4
PHYS 111	General Physics	4
PHYS 112	General Physics	4
<b>Social Science - 9 hours</b>		
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
SOCA 207	Social Problems	3
<b><u>WEST VIRGINIA UNIVERSITY – PARKERSBURG</u></b>		
<b>English Composition - 6 hours</b>		
ENGLISH 101	Composition 1	3
ENGLISH 102	Composition 2	3
<b><u>WEST VIRGINIA UNIVERSITY - PARKERSBURG (cont'd)</u></b>		

<u>Courses - Hours</u>	<u>Title</u>	<u>Credit</u>
<b>Communication and Literature - 6 hours</b>		
COMM 111	Fundamentals of Speech	3
ENGLISH 132	Types of Literature - Fiction	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
<b>Fine Arts Appreciation - 3 hours</b>		
ART 101	Art Appreciation	3
MUSIC 170	Music Appreciation	3
THEA 101	Theatre Appreciation	3
<b>Mathematics - 3-4 hours</b>		
MATH 126	College Algebra	3
MATH 128	Trigonometry	3
MATH 121	Introduction to Mathematics	3
MATH 141	Finite Math	3
MATH 155	Calculus I	4
MATH 156	Calculus II	4
<b>Natural Science - 8 hours</b>		
BIOLOGY 107	Anatomy and Physiology I	4
BIOLOGY 108	Anatomy and Physiology II	4
BIOLOGY 101/103	General Biology I	4
BIOLOGY 102/104	General Biology II	4
CHEMISTRY 111	Introduction to General Chemistry	4
CHEMISTRY 112	Introduction to Organic and Biological Chemistry	4
CHEMISTRY 115	Fundamentals of Chemistry I	4
CHEMISTRY 116	Fundamentals of Chemistry II	4
PHYSICS 101	Introduction to Physics I	4
PHYSICS 102	Introduction to Physics II	4
PHYSICS 111	General Physics I	4
PHYSICS 112	General Physics II	4
PHYSICAL SCIENCE 111	Introduction to Physical Science I	4
PHYSICAL SCIENCE 112	Introduction to Physical Science II (Earth Science)	4
GEOLOGY 101/102	Physical Geology	4
GEOLOGY 103/104	Historical Geology	4
<b>Social Science - 9 hours</b>		
HISTORY 101	Western Civilization through the Reformation	3
HISTORY 102	Western Civilization since the Reformation	3
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

**WEST VIRGINIA HIGHER EDUCATION POLICY COMMISSION  
AND  
WEST VIRGINIA COUNCIL FOR COMMUNITY AND TECHNICAL COLLEGE EDUCATION  
CORE COURSEWORK TRANSFER AGREEMENT**

**CREDIT HOURS OF CORE COURSEWORK ACCEPTABLE  
FOR TRANSFER AS FULFILLING GENERAL STUDIES REQUIREMENTS**

- \* 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.