

PROGRAMS OF STUDY

General Education Mission

General education is “general” in several clearly identifiable ways: it is not directly related to a student’s formal technical, vocational, or professional preparation; it is a part of every student’s course of study, regardless of his or her area of emphasis; and it is intended to impart common knowledge, intellectual concepts, and attitudes that every educated person should possess.

West Virginia University at Parkersburg espouses the philosophy that education is both idea and act. Students are encouraged to think, to read, and to know, as well as to apply. In the general education courses, students are encouraged to challenge themselves in the following areas:

Demonstrate capabilities in

- Reading, writing, speaking, listening
- Abstract inquiry
- Logical reasoning
- Problem solving
- Technological proficiency

Increase understanding in

- Numerical data
- Scientific inquiry
- Global issues
- Historical perspectives
- Literary and/or philosophical expression of ideas

Develop an awareness of

- Ethical perspectives
- Cultural value systems

Expand appreciation of

- Fine and performing arts

General education supports the notion of a free, democratic society which, in turn, demands an informed, thoughtful, and ethical citizenry. Through general education, students are encouraged to observe how people are connected to each other, thereby discovering their common humanity. The core is designed to expose students to those activities and patterns of thought which are most truly human: the sciences, history, literature, and the arts. Through the core studies, students are encouraged to think critically and analytically, to integrate knowledge, to solve problems, to be innovative, to synthesize ideas and actions, and to care about the public good. In essence, General Education is a study of human life and a quest for knowing the best way to live.

Foundational Learning Courses (FLCs):

To ensure breadth and depth as students meet these broad education goals and meet the Institutional Learning Outcomes (ILOs), the curriculum focuses on six academic categories.

Aesthetics, Creativity, and Appreciation	Human Communication and Interaction	People and Their Worlds	Quantitative Reasoning	Scientific Inquiry	Writing and Rhetoric
ART-101 ART-111 ENGL-131 ENGL-132 ENGL-221 ENGL-222 ENGL-241 ENGL-242 ENGL-257 ENGL-261 ENGL-262 ENGL-285 MUSI-170 THEA-101	COMM-105 COMM-111 COMM-112 COMM-202	ECON-201 ECON-202 GEOG-102 HIST-101 HIST-102 HIST-152 HIST-153 HIST-250 PHIL-111 PHIL-150 PHIL-231 POLS-101 POLS-102 PSYC-101 PSYC-241 SOC-101 SOC-107 SOC-221	MATH-120 MATH-125 MATH-126 MATH-211	ASTR-106 BIOL-101 BIOL-102 BIOL-103 BIOL-104 BIOL-107 BIOL-108 BIOL-109 BIOL-115 BIOL-117 BIOL-171 CHEM-111 CHEM-115 CHEM-116 GEOL-101 GEOL-102 GEOL-103 GEOL-104 GEOL-105 PSCI-101 PSCI-111 PSCI-112 PHYS-101 PHYS-102 PHYS-111	ENGL-101 ENGL-102 ENGL-107

Business Administration, C.A.S

Degree requires a total of 31 credit hours. [Core Course Credit Hours : 10]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
GBUS 101 Introduction to Business	3	
ECON 202 Macroeconomics	3	
BTEC 275 Advanced Business Applications	3	
ECON 201 Microeconomics	3	
GBUS 117 Financial Business Applications	3	
MGMT 220 Principles of Management	3	
Human Communication and Interaction course	3	

Criminal Justice, C.A.S.

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
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CJ111 Intro to Criminal Justice	3	
CJ112 Criminal Law	3	
CJ123 Intro to Corrections	3	
CJ231 Criminal Investigations	3	
CJ elective	3	Any non-required course with a CJ prefix, or any course on the approved CJ elective list
People and Their Worlds	3	
Free elective	2	
Writing and Rhetoric course	3	ENGL102 suggested

Business Administration, A.S

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 30]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	3		
Human Communication and Interaction	3		
People and Their Worlds	3		
Institutional Learning Category Elective(s)	6	Writing and Rhetoric 3 hours, MATH 211 3 hours	This is a transfer degree which requires these courses. Additionally, the courses serve program outcomes and are pre-requisites for the BS degrees.

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
GBUS101 Introduction to Business	3	
ECON 202 Macroeconomics	3	
BTEC 275 Advanced Business Applications	3	

ECON 201 Microeconomics	3
ACCT 201 Principles of Accounting 1	3
MGMT 220 Principles of Management	3
ACCT 202 Principles of Accounting 2	3
GBUS 202 Business Communications	3
MKTG 230 Principles of Marketing	3
GBUS 240 Associate Degree Business Capstone	3

Criminal Justice, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 20]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		
Quantitative Reasoning	3		
Scientific Inquiry	4		
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CJ111 Intro to Criminal Justice	3	
CJ112 Criminal Law	3	
CJ123 Intro to Corrections	3	
CJ231 Criminal Investigations	3	
CJ285 Basic CJ Research Methods	3	
CJ212 Ethics in Criminal Justice	3	
CJ291 Internship or CJ292 Seminar in CJ	3	Students choose either course, default course for most students is CJ292

SOC232 Criminology	3	
CJ elective	6	Any non-required course with a CJ prefix, or any course on the approved CJ elective list.
Psychology or Sociology course	3	Students may choose any psychology or sociology course
People and Their Worlds	3	
Free elective	4	

Business Administration, Accounting and Financial Management concentration (B.A.S.B.A / A.F.M)

Degree requires a total of 121 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		
Quantitative Reasoning	6		
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	6		
Human Communication and Interaction	3		
People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
GBUS 101 Introduction to Business	3	
ECON 202 Macroeconomics	3	
BTEC 275 Advanced Business Applications	3	
ECON 201 Microeconomics	3	
GBUS 117 Financial Business Applications	3	
MGMT 220 Principles of Management	3	
ACCT 201 Principles of Accounting 1	3	

GBUS 202 Business Communications	3
ACCT 202 Principles of Accounting 2	3
GBUS 240 Associate Degree Business Capstone	3
MKTG 230 Principles of Marketing	3
ACCT 310 Accounting Information Systems	3
ACCT 311 Intermediate Accounting 1	3
GBUS 310 Business Law 1	3
ACCT 331 Managerial Accounting OR ACCT 432 Cost Accounting	3
ACCT 312 Intermediate Accounting 2	3
FIN 340 Principles of Finance	3
GBUS 304 Advanced Excel	3
ECON 331 Financial Economics OR ECON 320 Managerial Economics	3
FIN 356 Fundamentals of Investing	3
GBUS 405 Global Business	3
ACCT 401 Advanced Accounting	3
GBUS 415 Business Ethics	3
GBUS 440 Business Policy Capstone	3
Upper level accounting elective	6
Upper level business course	3
Business elective	3
Free elective	1

Business Administration, Accounting concentration (B.S.B.A / ACCT.)

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.

Writing and Rhetoric	6		
Quantitative Reasoning	6	MATH211	MATH 211 Statistics is specified as the degree is a transfer degree and also serves as a pre-requisite to upper-level business courses.
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	6		
Human Communication and Interaction	3		
People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
GBUS 101 Introduction to Business	3	
ECON 202 Macroeconomics	3	
BTEC 275 Advanced Business Applications	3	
ECON 201 Microeconomics	3	
ACCT 201 Principles of Accounting 1	3	
MGMT 220 Principles of Management	3	
GBUS 202 Business Communications	3	
ACCT 202 Principles of Accounting 2	3	
MKTG 230 Principles of Marketing	3	
GBUS 240 Associate Degree Business Capstone	3	
ACCT 311 Intermediate Accounting 1	3	
ACCT 353 Federal Income Tax Accounting 1	3	
GBUS 310 Business Law 1	3	
ACCT 310 Accounting Information Systems	3	
FIN 340 Principles of Finance	3	
ACCT 312 Intermediate Accounting 2	3	
GBUS 412 Business Law 2	3	
GBUS 304 Advanced Excel	3	

ACCT 331 Managerial Accounting OR ACCT432 Cost Accounting	3
ACCT 354 Federal Tax 2	3
ACCT 401 Advanced Accounting	3
GBUS 300 Management Information Systems	3
GBUS 325 Quantitative Business Analysis	3
ACCT 405 Auditing	3
GBUS 415 Business Ethics	3
GBUS 440 Business Policy Capstone	3
GBUS 405 Global Business	3
Upper level business elective	3

Business Administration, General Business concentration (B.S.B.A / GEN. BUS.)

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		
Quantitative Reasoning	6	MATH211	MATH 211 Statistics is specified as the degree is a transfer degree and also serves as a pre-requisite to upper-level business courses.
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	6		
Human Communication and Interaction	3		
People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
GBUS 101 Introduction to Business	3	

ECON 202 Macroeconomics	3
BTEC 275 Advanced Business Applications	3
ECON 201 Microeconomics	3
ACCT 201 Principles of Accounting 1	3
MGMT 220 Principles of Management	3
ACCT 202 Principles of Accounting 2	3
GBUS 202 Business Communications	3
MKTG 230 Principles of Marketing	3
GBUS 240 Associate Degree Business Capstone	3
GBUS 300 Management Information Systems	3
GBUS 310 Business Law 1	3
FIN 340 Principles of Finance	3
MGMT 322 Organizational Behavior	3
GBUS 304 Advanced Excel	3
GBUS 325 Quantitative Business Analysis	3
MGMT 333 Human Resource Management	3
ACCT 331 Managerial Accounting OR ACCT 432 Cost Accounting	3
ECON 320 Managerial Economics OR ECON 331 Financial Economics	3
GBUS 405 Global Business	3
GBUS 440 Business Policy Capstone	3
MKTG 401 Marketing Research	3
GBUS 415 Business Ethics	3
Upper level management elective	3
Upper level marketing elective	3
Upper level business elective	9

Business Administration, Management and Marketing concentration (B.A.S.)

Degree requires a total of 121 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		
Quantitative Reasoning	6		
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	6		
Human Communication and Interaction	3		
People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
GBUS 101	3	
ECON 202	3	
BTEC 275	3	
ECON 201	3	
GBUS 117	3	
ACCT 201	3	
GBUS 202	3	
MGMT 220	3	
ACCT 202	3	
MKTG 230	3	
GBUS 240	3	
GBUS 310	3	
MGMT 322	3	
ECON 331 OR ECON 320	3	
MGMT 333	3	
GBUS 304	3	

FIN 340	3
GBUS 405	3
GBUS 300	3
ACCT 331 OR ACCT 432	3
MKTG 401	3
GBUS 440	3
GBUS 415	3
UPPER LEVEL MKTG ELECTIVES	6
UPPER LEVEL MGMT ELECTIVES	6
Business Elective	3
Free elective	1

Criminal Justice, B.A.S.

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		
Quantitative Reasoning	6	MATH211	MATH211 required at BAS level, as this course meets program learning outcomes and assessment related to research methods. Also, this course is closest course related to graduate school admissions requirements for CJ and related fields.
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	6		
Human Communication and Interaction	3		
People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CJ111 Intro to CJ	3	

CJ112 Criminal Law	3	
CJ123 Intro to Corrections	3	
CJ231 Criminal Investigations	3	
CJ285 Basic CJ Research Methods	3	
SOC232 Criminology	3	
CJ212 Ethics in Criminal Justice	3	
CJ291 Internship or CJ292 Seminar in CJ	3	Students choose either course, default course for most students is CJ292
Psychology or Sociology course	3	Students may choose any psychology or sociology course
CJ311 Criminal Behavior	3	
LS313 Criminal Procedures	3	
COMM308 Nonverbal Communications	3	
MGMT220 Principles of Management	3	
ENGL308 Advanced Writing or ENGL334 Scientific and Technical Writing	3	Students may choose either course.
CJ460 Criminal Justice Capstone	3	
CJ440 Advanced CJ Research Methods	3	
CJ elective	6	Any non-required course with a CJ prefix, or any course on the approved CJ elective list.
Free elective	4	
Upper level CJ elective	18	Any non-required course with a CJ prefix, or any course on the approved CJ elective list at the 300 or 400 level.
People and Their Worlds OR Human Communication and Interaction	3	Students may choose any course from either course listing (P&TW or HC&I)
Free upper level electives	5	Any course at the 300 or 400 level

Supervisory Management, B.A.S.

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
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College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		Total of 6 hours is required here. If a student only completed 3 hours in associate program, additional 3 hours is required; if student completed 6 hours, this will be open to a free elective.
Quantitative Reasoning	6	MATH211 Statistics	3 hours from Associate, MATH211 required in BAS due to program outcomes, courses, and assessments.
Scientific Inquiry	8		Assumed 4 hours from associate degree.
Aesthetics, Creativity, and Appreciation	6		Assumed 3 hours from associate degree
Human Communication and Interaction	3		Assumed 3 hours from associate degree.
People and Their Worlds	6		Assumed 3 hours from associate degree

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
MGMT220 Principles of Management	3	
ECON201 Microeconomics	3	
GBUS117 Financial Business Applications	3	
MKTG230 Principles of Marketing	3	
ACCT201 Principles of Accounting 1 (or higher ACCT course)	3	
ACCT301 Managerial Accounting for Managers (or higher ACCT course)	3	
MGMT322 Organizational Behavior	3	
GBUS304 Advanced Excel	3	
MGMT333 Human Resources Management	3	
GBUS301 Process and Quality Management	3	
GBUS400 Supervisory Management Capstone	3	
Upper division business electives	11	
Associate degree program hours	40	Hours earned in the associate degree pro

EDUCATION DIVISION

The Education Division is committed to creating an exemplary workforce to help shape our community, state, and nation's future...our children. WVU at Parkersburg offers a variety of educational opportunities for student interested in a career in education. Students are able to complete the requirements needed to work with children at the early childhood level, as assistant teachers in public schools, or teachers in childcare center and Head Starts, and as elementary classroom teachers.

WVU at Parkersburg's Child Development program prepares graduates to facilitate and assess learning environments that are engaging and playful to promote social, emotional, cognitive and physical development in young children. Many and various careers are available depending on the level of education attained.

The Bachelor of Arts in Elementary Education is approved by the West Virginia Department of Education. The program has been accredited by the Council for the Accreditation of Educator Preparation and is affiliated with the American Association for Colleges of Teacher Education, the National Association of Community College Teacher Preparation Programs, and the National Professional Development School Association.

Degrees available include the following:

- Certificate in Applied Science (CAS) Child Development, non licensure
- Associate in Applied Science (AAS) Child Development, non licensure
- Bachelor in Applied Science (BAS) Child Development, non licensure
- Bachelor in Applied Science Child Development 2+2
- Bachelor of Arts (BA) Elementary Education with an Emphasis in Special Education Multi-Categorical K-12
- Bachelor of Arts (BA) Elementary Education with an Emphasis in Math
- Bachelor of Arts (BA) Elementary Education, K-6

Specializations available as an add-on
to the BA in Elementary Education:

Early Childhood Pre K-K
English 5-9
General Science
General Math – Algebra I
Social Studies 5-9

Special Education Emphasis

Math Emphasis

Child Development, C.A.S.

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 6]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
PSYC 241	3	Changes are being made to the CAS CDEV Program to provide more options for general education courses as requested by the WVUP Institution.. The foundational course PSYC 241 is required to meet standards outlined by the WV Department of Education.
EDUC 250	3	
CDEV 105	3	
CDEV 210	3	
CDEV 205	3	
CDEV 155	3	
CDEV 240	3	
EDUC 255	3	

Child Development 2+2 BAS

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 34]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	6		

Quantitative Reasoning	6
Scientific Inquiry	7
Aesthetics, Creativity, and Appreciation	6
Human Communication and Interaction	3
People and Their Worlds	6

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
Child Development AAS free electives	44	
Free Elective	3	
CDEV 332	3	
CDEV 325	3	
CDEV 336	3	
CDEV 300	3	
CDEV 304	3	
EDUC 302	3	
EDUC 402	2	
CDEV 405	3	
CDEV 406	4	
ENGL 403	3	
CDEV 338	3	
CDEV 337	3	
CDEV 307	3	

Child Development, B.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 20]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.

Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4		
Aesthetics, Creativity, and Appreciation	3		
Human Communication and Interaction	3		
People and Their Worlds	3	PSYC 241	The foundational course PSYC 241 is required to meet standards outlined by the WV Department of Education.

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
EDUC 250	3	
CDEV 105	3	
CDEV 210	3	
CDEV 205	3	
CDEV 155	3	
CDEV 240	3	
EDUC 255	3	
CDEV 243	3	
CDEV 242	3	
CDEV 220	3	
CDEV 215	3	
EDUC 108	3	
CDEV 251	4	

Elementary Education with Math Emphasis Grade 5 - Algebra I

Degree requires a total of 129 credit hours. [Core Course Credit Hours : 35]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.

Writing and Rhetoric	6	ENGL 101, ENGL 102
Quantitative Reasoning	6	MATH 211, MATH 126
Scientific Inquiry	8	BIOL 101,103, PSCI 101/101L
Aesthetics, Creativity, and Appreciation	6	ENGL 131, ENGL 132, ENGL 221, ENGL 222, ENGL 241, ENGL 242, ENGL 285,ART 101, MUSI 170, THEA 101
Human Communication and Interaction	3	COMM 111
People and Their Worlds	6	HIST 152, HIST 153,

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
GEOG 102	3	
PSYC 241	3	
MATH 121	3	
EDUC 100	3	
EDUC 200	3	
EDUC 201	3	
EDUC 300	3	
EDUC 108	3	
MATH 230	3	
EDUC 301	3	
MATH 150	3	
EDUC 304	3	
EDUC320	3	
EDUC 305	3	
EDUC 303	3	
EDUC 308	3	
EDUC 310	3	
EDUC 388	3	
EDUC 322	3	

EDUC 412	3
EDUC 412L	1
EDUC 330	3
EDUC 330L	1
EDUC 314	3
EDUC 401	3
EDUC 414	9
EDUC 415	11
EDUC 410	3

Elementary Education with Special Education Emphasis

Degree requires a total of 129 credit hours. [Core Course Credit Hours : 35]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	6	ENGL 101, ENGL 102	
Quantitative Reasoning	6	MATH 126, MATH 211	
Scientific Inquiry	8	BIOL 101,103, PSCI 101/101L	
Aesthetics, Creativity, and Appreciation	6	ENGL 131, ENGL 132, ENGL 221, ENGL 222, ENGL 241, ENGL 242, ENGL 285 (3 credits) and ART 101, MUSI 170, THEA 101 (3 credits)	
Human Communication and Interaction	3	COMM 111	
People and Their Worlds	6	HIST 152, HIST 153	

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
MATH 121	3	
PSYC 241	3	
GEOG 102	3	

EDUC 100	3
EDUC 108	3
EDUC 200	3
EDUC 201	3
EDUC 300	3
EDUC 301	3
EDUC 310	3
EDUC 320	3
EDUC 305	3
EDUC 303	3
EDUC 304	3
EDUC 308	3
EDUC 322	3
EDUC 412	3
EDUC 412L	1
EDUC 330	3
EDUC 330L	1
EDUC 314	3
EDUC 401	3
EDUC 414	9
EDUC 415	11
EDUC 410	3
SPED 210	3
SPED 312	3
SPED 422	3

Elementary Education, B.A.

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 35]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	6	ENGL 101, ENGL 102	
Quantitative Reasoning	6	MATH 126, MATH 211	
Scientific Inquiry	8	BIOL 101,103, PSCI 101/101L	
Aesthetics, Creativity, and Appreciation	6	ENGL 131, ENGL 132, ENGL 221, ENGL 222, ENGL 241, ENGL 242, ENGL 285, (3 credits) and ART 101, MUSI 170, THEA 101 (3 credits)	
Human Communication and Interaction	3	COMM 111	
People and Their Worlds	6	HIST 152, HIST 153	

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
MATH 121	3	
PSYC 241	3	
GEOG 102	3	
EDUC 100	3	
EDUC 108	3	
EDUC 200	3	
EDUC 201	3	
EDUC 300	3	
EDUC 301	3	
EDUC 310	3	
EDUC 320	3	
EDUC 305	3	
EDUC 303	3	
EDUC 304	3	
EDUC 308	3	

EDUC 322	3
EDUC 412	3
EDUC 412L	1
EDUC 330	3
EDUC 330L	1
EDUC 314	3
EDUC 401	3
EDUC 414	9
EDUC 415	11
EDUC 410	3

HUMANITIES, FINE ARTS, AND SOCIAL SCIENCES

The Humanities, Fine Arts, and Social Sciences Division (HFA&SS) at WVU Parkersburg is committed to supporting the academic success of each of our students. This is accomplished through supporting broad basic education requirements that include courses in history, psychology, English, digital communication, strategic communication, media studies, geography, social studies, sociology, music, art, religion, philosophy, health, physical education, foreign languages, sign language, and communication studies.

This division supports the development of the skills employers most want when they are deciding which new college graduates to hire. These include the ability to communicate verbally, (both orally and written), to collaborate with others, to plan and organize projects, and development in decision making, problem-solving, listening, and multicultural awareness.

Degrees available include:

Certificate in Applied Science in Digital Media Production
Certificate in Applied Science in General Education
Associate of Applied Science in Digital Communication
Associate of Applied Science in Digital Media Production
Associate of Applied Science in Strategic Communication
Associate of Arts Degree
Bachelor of Applied Science in Communication and Media Studies
Bachelor of Arts in Multidisciplinary Studies

ASSOCIATE OF ARTS

The AA degree is a valuable transfer degree that offers the General Education requirements expected by most four-year institutions. The AA degree will provide students with the breadth of knowledge that four-year institutions seek.

The AA degree is the foundation for many of the following majors:

- The AA degree is also the first two years of the Multi-Disciplinary Studies Bachelor of Arts degree and Bachelor of Arts in Elementary Education.
- Art
- Communication and Media Studies
- English
- French
- Geography
- German
- History
- Mathematics
- Music
- Philosophy
- Political Science
- Psychology
- Religion
- Social Work
- Sociology
- Spanish
- Theater

Along with the General Education courses, the AA degree also has the option of 'free' electives, which may prepare students for their choice of major, depending on the discipline they wish to study and how they will focus their education long term. If students know

what they want to major in for their four-year degree, they should take classes in that major as their electives.

Digital Media Production, C.A.S

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CMS 112 Introduction to Digital Studio Production	5	
CMS 117 Introduction to Social Media Management	3	
CMS 235 Fundamentals of Video Production	3	
CMS 220 Photography	3	
CMS 219 Fundamentals of Broadcast Production	3	
CMS 114 Introduction to Digital Media Processing	3	
COMM 105 Introduction To Mass Media	3	

General Education, C.A.S.

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3	ENGL 101	
Quantitative Reasoning	3	MATH 121, 126, 128, 141, 155, 156, or 211	

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
ENGL 102	3	
COMM 111	3	
Scientific Inquiry Elective	3	
Aesthetics, Creativity, and Appreciation Elective	3	
People and Their Worlds Elective	6	
Institutional Learning Category Elective(s)	3	
Free Electives	2	

Associate of Arts

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 25]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3	ENGL 101	
Quantitative Reasoning	3	MATH 121, 126, 128, 141, 155, 156, or 211	
Scientific Inquiry	4		
Aesthetics, Creativity, and Appreciation	3		
Human Communication and Interaction	3		
People and Their Worlds	3		
Institutional Learning Category Elective(s)	5		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
ENGL 102	3	
ENGL 131, 132, 221, 222, 261, 262, 241, or 242	3	

Scientific Inquiry Elective	4
People and Their Worlds Elective or EDU 300	3
Institutional Learning Category Elective(s)	4
Free Electives	18

Board of Governors, A.A.S

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 21]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Communications	6		
Mathematics/Natural Sciences	6		
Social Sciences/ Humanities	6		
Computer Literacy	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
Free Electives	39	

Digital Communication, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 20]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4		
Aesthetics, Creativity, and Appreciation	3		

Human Communication and Interaction	3	Will be substituted by COMM 105
People and Their Worlds	3	

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CMS 117 Introduction To Social Media Management	3	
CMS 235 Fundamentals of Video Production	3	
CMS 220 Photography	3	
CMS 219 Fundamentals of Broadcast Production	3	
CMS 114 Introduction to Digital Media Processing	3	
CMS 212 Digital Studio Production 2	4	
CMS 214 Digital Media Processing 2	4	
CMS 211 Emerging Trends in Digital Production	2	
CMS 223 Broadcast Programming	3	
CMS 244 Multiformat Digital Media Applications	4	
CMS 217 Advanced Social Media Management	3	
CMS 112 Introduction to Digital Studio Processing	5	

Digital Media Production, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 20]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4		

Aesthetics, Creativity, and Appreciation	3
Human Communication and Interaction	3
People and Their Worlds	3

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
COMM 105	3	
CMS 110	3	
ENGL 102	3	
CMS 215	3	
CMS 219	3	
CMS 117	3	
CMS 218	3	
CMS 221	3	
CMS 225	1	
CMS 223	3	
CMS 235	3	
CMS 239	3	
CMS 240	3	
Human Communication and Interaction Elective	3	

Strategic Communication, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 20]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4		

Aesthetics, Creativity, and Appreciation	3
Human Communication and Interaction	3
People and Their Worlds	3

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CMS 110	3	
CMS 215	3	
CMS 220	3	
CMS 117	3	
CMS 218	3	
CMS 230	3	
CMS 225	1	
DRAF 122	3	
CMS 217	3	
CMS 239	3	
CMS 240	3	
COMM 105	3	
ENGL 102	3	
Human Communication and Interaction Elective	3	

Communication & Media Studies - Digital Communication, BAS

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6	1 Elective + ENGL 102	
Quantitative Reasoning	6		
Scientific Inquiry	8		

Aesthetics, Creativity, and Appreciation	6
Human Communication and Interaction	3
People and Their Worlds	6

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
AAS Digital Communication Program Courses	37	
CMS 230	3	
CMS 226	1	
CMS 339	3	
CMS 329	3	
CMS 349	3	
CMS 359	3	
CMS 425	3	
CMS 428	3	
CMS 419	3	
CMS 440	3	
COMM 308	3	
COMM 404	3	
COMM 306	3	
COMM 304	3	
PHIL 150	3	
COMM 316	3	
Free Elective	1	

Communication & Media Studies - Strategic Communication, BAS

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
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College 101	1	Institutional Graduation Requirement.
Writing and Rhetoric	6	1 Elective + ENGL 102
Quantitative Reasoning	6	
Scientific Inquiry	8	
Aesthetics, Creativity, and Appreciation	6	
Human Communication and Interaction	3	
People and Their Worlds	6	

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
AAS Strategic Communication Program Courses	37	
MKTG 230	3	
CMS 226	1	
CMS 360	3	
CMS 437	3	
CMS 317	3	
MKTG 341	3	
CMS 428	3	
CMS 439	3	
CMS 440	3	
COMM 308	3	
COMM 404	3	
COMM 306	3	
COMM 316	3	
COMM 304	3	
PHIL 150	3	
Free Elective	1	
CMS 410	3	

Multidisciplinary Studies B.A.

Degree requires a total of 121 credit hours. [Core Course Credit Hours : 1]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
General Education	47	
Multidisciplinary Studies Minor 1	18	Minors currently available include: Biology, Business, Chemistry, Communication, Fine Arts (Art, Music, or Theatre), History, Literature, Psychology and Sociology
Multidisciplinary Studies Minor 2	18	Minors currently available include: Biology, Business, Chemistry, Communication, Fine Arts (Art, Music, or Theatre), History, Literature, Psychology and Sociology
Multidisciplinary Studies Minor 3	18	Minors currently available include: Biology, Business, Chemistry, Communication, Fine Arts (Art, Music, or Theatre), History, Literature, Psychology and Sociology
MDS 491: Project Proposal Development	1	
MDS 492: Senior Project	3	
Free Electives	15	

REGENTS BACHELOR OF ARTS (RBA)

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
English 101	3		
Communications:	6		
Mathematical Science or Computer Science:	3		

Natural Sciences or Physical Sciences :	3
Humanities:	6
Social Sciences:	6
General Education:	9

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
Free Electives of 300 level and above	39	
Free Electives of any level	45	

NURSING AND HEALTH SCIENCES DIVISION

The Nursing and Health Sciences Division at WVU Parkersburg is committed to supporting the college's mission in providing "accessible, life-changing educational opportunities in a safe and supportive environment." Careers within healthcare are one of the fastest growing areas of opportunity. According to the United States Bureau of Labor and Statistics at www.bls.org, employment in occupations related to health care is projected to increase in the coming years. This growth in employment is driven by technological advances in patient care, an increasing emphasis on preventive care, and an increase in the elderly population. Health care occupations with the largest projected employment increases are registered nurses; home health aides; patient care technicians; medical assistants; licensed practical and licensed vocational nurses; and surgical technicians.

Careers in health care are exciting, rewarding, and offer a lifetime of fulfillment. The Nursing and Health Sciences Division ascribes to the college's commitment to provide academic excellence. We pride ourselves on the quality of education we have to offer as well as the success our graduates enjoy. Information about the degrees offered through the Nursing and Health Sciences Division can be found on the college's website at www.wvup.edu/healthsciences.

Degrees available include:

Certificate of Applied Science (CAS) Patient Care Technician

Certificate of Applied Science (CAS) Pharmacy Technician

Associate of Applied Science (AAS) Nursing

Associate of Applied Science (AAS) Surgical Technology

Associate in Applied Science completion degree for Certified Surgical Technicians

Bachelor of Science (RN-BSN) Nursing

In addition to meeting the requirements for general admission to the college, students requesting admission to programs within the Nursing and Health Sciences Division must meet individual program admission requirements, complete a Nursing and Health Sciences Application and adhere to the clinical practice program requirements. Questions regarding the application process, program requirements, and course of study should be directed to the Nursing and Health Sciences Division at 304-424-8300.

REQUIREMENTS for PARTICIPATION IN CLINICAL EXPERIENCES

Programs within the Nursing and Health Sciences Division have a clinical component that requires rotations into community health care agencies for patient care. Travel to these agencies is the responsibility of the student. Therefore, each student admitted into a Nursing and Health Sciences program must meet the requirements for participation in clinical experiences. Students are required to have a physical examination and complete required immunizations, maintain current CPR certification, submit to drug testing and background check, complete required education as determined by the affiliate health care agencies, and adhere to HIPAA regulations and the Professional Standards/Safe Clinical Practice Standards of the program. The requirements for participation in clinical experiences can be found online at www.wvup.edu/healthsciences.

The WVU Parkersburg administration reserves the right to amend this documentation, upon recommendation of the Nursing Faculty Organization, without notice to insure the integrity of the program and safety of the students, college, and community at large.

Even though this catalog describes courses required to complete the programs within the Nursing and Health Sciences Division, it is not prescriptive or intended to replace counsel from an academic advisor. Course availability may vary and students are strongly encouraged to consult an academic advisor concerning course sequence and degree requirements.

Patient Care Technician, C.A.S

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
PCT 101	6	
PCT 102	6	
NURS 153	3	
People and their Worlds	3	
BIOL 109/109L	4	
Free elective	1	

Nursing, A.A.S.

Degree requires a total of 66 credit hours. [Core Course Credit Hours : 16]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4	BIOL 107/107L	
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6	PSYC 101 or PSYC 241 is a required elective and satisfies the "People and Their World" Category	

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
NURS 132	1	
NURS 133	2	
NURS 134	8	
NURS 142	1	
NURS 143	1	
NURS 144	9	
NURS 234	9	
NURS 244	9	
NURS 245	3	
BIOL 108/108L	4	
BIOL 200	3	

Surgical Technology, A.A.S

Degree requires a total of 28 credit hours. [Core Course Credit Hours : 16]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4		
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
ST 250	4	

ST 255	4
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Free Electives	4
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NURSING RN-BSN: Full-Time Fall Admission

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 35]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	6	ENG 102	
Quantitative Reasoning	6	3 credits Statistics course	
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	6		
Human Communication and Interaction	3		
People and Their Worlds	6	3 credits PSYC or SOC	

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
RN Licensure	40	Undifferentiated nursing credit given for RN License
NURS 311	4	ENG 102 pre-req
NURS 320	3	
NURS 324	3	
NURS 330	3	
NURS 431	3	Ethics pre-req
NURS 440	3	Statistics course pre-req
NURS 450	3	
NURS 451	3	
NURS 452	4	Capstone Project
Ethics course	3	
Science elective	3	

PSYC or SOC

3

Free electives

7

SCIENCE, TECHNOLOGY, ENGINEERING AND MATH (STEM)

The Science, Technology, Engineering, and Math Division offers a wide variety of courses and programs. The Science and Math courses support other programs at the institution, but can lead to bachelor's level degrees at other institutions through multiple transfer and articulation options using the Associate in Science degree.

The Technology programs are designed to prepare students for careers in fields that are in-demand in our region. Whether you are already employed and seeking a promotion by obtaining an advanced degree or if you are looking to obtain a new skill, we offer a broad array of options from Welding to Computer Information Technology.

It is important to note that completion of the application process does not imply that the applicant will be admitted to the nursing program. Acceptance and placement in the program are dependent upon the individual's academic record and upon the number of spaces available.

Degrees available include:

- Certificate of Applied Science (CAS) Chemical & Polymer Operator Technology
- Certificate of Applied Science (CAS) Electricity & Instrumentation Technology
- Certificate of Applied Science (CAS) Industrial Maintenance
- Certificate of Applied Science (CAS) Welding
- Associate of Applied Science (AAS) Advanced Manufacturing Technology
- Associate of Applied Science (AAS) Multi-Craft Technology
- Associate of Applied Science (AAS) Welding
- Associate of Applied Science (AAS) Drafting
- Associate of Applied Science (AAS) Computer Information Technology
- Associate of Applied Science (AAS) Computer Science
- Associate of Applied Science (AAS) Electrical and Reliability Maintenance Technology
- Associate of Applied Science (AAS) Reliability and Maintenance Technology
- Bachelors of Applied Technology (BAT) Cybersecurity and Network Administration
- Bachelors of Applied Technology (BAT) Software Engineering
- Associate of Science (AS)

Chemical & Polymer Operator, C.A.S.

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
ATPT 130	2		
ATPT 131	3		
ATPT 244	3		
ATPT 150	1		
ATPT 132	3		
ATPT 140	3		
ATPT 242	3		
ATPT 141	3		
ATPT 260	1		
ATPT 250	1		

Electricity and Instrumentation Technology, C.A.S.

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
MTEC 102	2	
ELEC 101 OR MTEC 103	3	
ELEC 102	3	
ELEC 103	3	
ELEC 104	3	
ELEC 202	3	
ELEC 203	3	
ELEC 204	3	

Industrial Maintenance, C.A.S.

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
IM 101	3	
IM 102	3	
IM 103	3	
IM 201	3	
IM 202	3	
IM 203	3	
MTEC 102	2	
MTEC 103 OR ELEC 101	3	

Welding, C.A.S

Degree requires a total of 30 credit hours. [Core Course Credit Hours : 7]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
MTEC 102	2	
WELD 111	3	
WELD 171	1	
WELD 160	2	
WELD 121	3	
WELD 131	3	
WELD 133	3	
WELD 134	3	
WELD 279	2	
Free Elective	1	

Associate of Science, A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 48]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6	ENG 101, ENG 102	These courses are transferable to other institutions; fits the mission of the degree program

Quantitative Reasoning	3	MATH 126	Math 126 or higher; These courses are transferable to other institutions; fits the mission of the degree program
Scientific Inquiry	4		
Aesthetics, Creativity, and Appreciation	3		
Human Communication and Interaction	3		
People and Their Worlds	3		
Institutional Learning Category Elective(s)	25		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
Science Course - Sequential	8	
Science Course - Nonsequential	4	

Computer & Information Technology, A.A.S

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 17]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3	MATH 125 or higher	CS 121 is a program requirement, which will require the content in MATH 125 or higher
Scientific Inquiry	4		
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CIT 101	5	
CIT 105	5	
CIT 106	4	

CIT 114	3
CS 121	4
CIT 211	3
CIT 130	3
CIT 205	4
SEC 101	3
CIT 240	3
CIT 260	3
Technical Elective	3

Computer Science, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 16]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3	Any 100 level Math class 125 or higher	See additional information
Scientific Inquiry	4		
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CS121	4	
CS122	4	
CIT130	3	
CS129	3	
CS201	3	

CS221	4
CIT114	3
CS220	3
CIT105	5
CIT240	3
SEC101	3
CS260	3
Elective	3

Drafting, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 20]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		Any in this area
Quantitative Reasoning	3	Math 125 or higher	Math 125 at minimum or higher is needed daily by a Drafter on the job. Drafters use geometric calculations on the job every day.
Scientific Inquiry	4		Any in this area
Aesthetics, Creativity, and Appreciation	3		Recommend ART 111 for in person student
Human Communication and Interaction	3		Any in this area
People and Their Worlds	3		Any in this area

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
DRAF 111	3	
DRAF 220	3	
DRAF 112	3	
DRAF 116	3	

DRAF 122	3	
DRAF 212	3	
DRAF 213	3	
DRAF 225	3	
DRAF 226	3	
DRAF 227	3	
DRAF 228	3	
DRAF 229	3	
DRAF 260	1	
Free Elective	3	Recommend CS 101

Multi-Craft Technology, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 17]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4		
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
IM 101	3	
IM 102	3	
IM 103	3	
IM 201	3	
IM 202	3	

IM 203	3
MTEC 102	2
MTEC 103 OR ELEC 101	3
ELEC 102	3
ELEC 103	3
ELEC 104	3
ELEC 202	3
ELEC 203	3
ELEC 204	3
MTEC 280	1
Free Elective	1

Reliability and Maintenance Technology, A.A.S.

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 17]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3	Math 125 or higher	
Scientific Inquiry	4	PHYS 101	
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
IM 101	3	
IM 102	3	
IM 103	3	
MTEC 102	2	

MTEC 103	3
IM 201	3
IM 202	3
IM 203	3
WELD 111	3
WELD 121	3
WELD 171	1
WELD 261	3
WELD 221	3
WELD 291	3
ELEC 101	3
MTEC 280	1

Welding, A.A.S

Degree requires a total of 60 credit hours. [Core Course Credit Hours : 17]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	3		
Quantitative Reasoning	3		
Scientific Inquiry	4		
Student completes 2 of 3 of the categories: Aesthetics, Creativity, and Appreciation, Human Communication and Interaction, and People and Their Worlds	6		

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
MTEC 102	2	
WELD 111	3	
WELD 121	3	

WELD 133	3
WELD 134	3
WELD 279	2
WELD 261	3
WELD 221	3
WELD 132	3
WELD 135	3
WELD 136	3
WELD 291	3
WELD 260	2
WELD 171	1
WELD 160	2
WELD 131	3
Free Elective	1

Cyber Security & Network Administration, B.A.T

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 36]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	1		Institutional Graduation Requirement.
Writing and Rhetoric	6		
Writing and Rhetoric	6		We would like to see ENGL 334/ENGL 308 as an upper level requirement, but at this time I have no way of knowing if it will "count" for this category.
Quantitative Reasoning	6		AAS CIT will hopefully require MATH 125 or higher, so I would like to see a way to make sure someone doesn't take something like MATH 120 at the BAT level. How? Just MATH 125 or higher again on the requirements?
Scientific Inquiry	8		
Aesthetics, Creativity, and Appreciation	6		

Human Communication and Interaction	3
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People and Their Worlds	6
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PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
CIT 101	5	
CIT 105	5	
CIT 130	3	
CIT 106	4	
CIT 114	3	
CS 121	4	
CIT 211	3	
CIT 205	4	
SEC 101	3	
CIT 240	3	
100/200 Technical Elective	3	
CIT 260	3	
SEC 300	3	
CIT 305	5	
STEM 300	3	
CIT 405	5	
MATH 318	3	Program requirement unless it somehow becomes a Quantitative Reasoning course?
SEC 430	3	
SEC 351	3	
STEM 420	3	
CIT 406 or SEC 350	5	
CIT 320 or 340	3	
Upper Level Technical Elective	2	
CIT 460	3	

Software Engineering, B.A.T.

Degree requires a total of 120 credit hours. [Core Course Credit Hours : 34]

CORE COURSES:

Curriculum Requirement	CR(s)	Course(s)	Additional Information
College 101	0		Institutional Graduation Requirement.
Writing and Rhetoric	6		Prefer ENGL334 or ENGL308, but we don't know if these will be FLC courses
Quantitative Reasoning	6		
Scientific Inquiry	7		
Aesthetics, Creativity, and Appreciation	6		Should be two of the three, where one of the two is the category skipped in the AAS
Human Communication and Interaction	3		Should be two of the three, where one of the two is the category skipped in the AAS
People and Their Worlds	6		Should be two of the three, where one of the two is the category skipped in the AAS

PROGRAM COURSES:

Curriculum Requirement	CR(s)	Additional Information
SEC300	3	
STEM300	3	
CS302	3	
CS309	3	
CS321	3	
CS410	3	
CS420	3	
MATH318	3	
CS320	3	
STEM420	3	
CS403	3	
CS460	3	

Upper level technical electives

5

Any 300 or 400 level CS, CIT, SEC, STEM, MATH course

Complete CS AAS Degree

45

Completing the CS AAS Degree or an equivalent is a program requirement for admission

DEGREE CERTIFICATES:

::[Business Administration, C.A.S](#) :: [PRINT FRIENDLY VIEW](#)

::[Chemical & Polymer Operator, C.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Child Development, C.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Criminal Justice, C.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Digital Media Production, C.A.S](#) :: [PRINT FRIENDLY VIEW](#)

::[Electricity and Instrumentation Technology, C.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[General Education, C.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Industrial Maintenance, C.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Patient Care Technician, C.A.S](#) :: [PRINT FRIENDLY VIEW](#)

::[Residential and Commercial Electricity, C.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Welding, C.A.S](#) :: [PRINT FRIENDLY VIEW](#)

ASSOCIATE DEGREES:

::[Accelerated LPN to RN Pathway](#) :: [PRINT FRIENDLY VIEW](#)

::[Advanced Manufacturing Technology, A.A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Associate of Arts](#) :: [PRINT FRIENDLY VIEW](#)

::[Associate of Science, A.S.](#) :: [PRINT FRIENDLY VIEW](#)

::[Board of Governors, A.A.S](#) :: [PRINT FRIENDLY VIEW](#)

[::Business Administration, A.A.S :: PRINT FRIENDLY VIEW](#)

[::Business Administration, A.S :: PRINT FRIENDLY VIEW](#)

[::Certified Surgical Technician to AAS in Surgical Technology. :: PRINT FRIENDLY VIEW](#)

[::Child Development, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Computer & Information Technology, A.A.S :: PRINT FRIENDLY VIEW](#)

[::Computer Science, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Criminal Justice, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Digital Communication, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Digital Media Production, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Drafting, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Electrical Reliability and Maintenance, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Multi-Craft Technology, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Nursing, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Reliability and Maintenance Technology, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Strategic Communication, A.A.S. :: PRINT FRIENDLY VIEW](#)

[::Surgical Technology, A.A.S :: PRINT FRIENDLY VIEW](#)

[::Welding, A.A.S :: PRINT FRIENDLY VIEW](#)

BACCALAUREATE DEGREES:

[::Business Administration, Accounting and Financial Management concentration \(B.A.S.B.A / A.F.M.\) :: PRINT FRIENDLY VIEW](#)

[::Business Administration, Accounting concentration \(B.S.B.A / ACCT.\) :: PRINT FRIENDLY VIEW](#)

[::Business Administration, General Business concentration \(B.S.B.A / GEN. BUS.\) :: PRINT FRIENDLY VIEW](#)

[::Business Administration, Management and Marketing concentration \(B.A.S.\) :: PRINT FRIENDLY VIEW](#)

[::Child Development 2+2 BAS :: PRINT FRIENDLY VIEW](#)

[::Child Development, B.A.S. :: PRINT FRIENDLY VIEW](#)

[::Communication & Media Studies - Digital Communication, BAS :: PRINT FRIENDLY VIEW](#)

[::Communication & Media Studies - Strategic Communication, BAS :: PRINT FRIENDLY VIEW](#)

[::Criminal Justice, B.A.S. :: PRINT FRIENDLY VIEW](#)

[::Cyber Security & Network Administration, B.A.T. :: PRINT FRIENDLY VIEW](#)

[::Elementary Education with Math Emphasis Grade 5 - Algebra I :: PRINT FRIENDLY VIEW](#)

[::Elementary Education with Special Education Emphasis :: PRINT FRIENDLY VIEW](#)

[::Elementary Education, B.A. :: PRINT FRIENDLY VIEW](#)

[::Multidisciplinary Studies B.A. :: PRINT FRIENDLY VIEW](#)

[::NURSING RN-BSN: Full-Time Fall Admission :: PRINT FRIENDLY VIEW](#)

[::NURSING RN-BSN: Part-Time Fall Admission :: PRINT FRIENDLY VIEW](#)

[::NURSING RN-BSN: Part-Time Spring Admission :: PRINT FRIENDLY VIEW](#)

[::REGENTS BACHELOR OF ARTS \(RBA\) :: PRINT FRIENDLY VIEW](#)

[::Software Engineering, B.A.T. :: PRINT FRIENDLY VIEW](#)

[::Supervisory Management, B.A.S. :: PRINT FRIENDLY VIEW](#)
