



## Technical Studies

### Associate in Applied Science

Advising Worksheet\* 2016-2017

Prescribed Technical Program Total	45
General Education Total	15
<b>Total Degree Credits</b>	<b>60</b>

#### Requirements (45 credits minimum required)

##### Prescribed Technical Program Requirements

###### Primary focus area (at least 20 semester hours)

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

###### Secondary focus area (at least 15 semester hours)

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

**Total Credits** 45

#### General Education Requirements

##### *Communications I*

ENGL 110 College Composition I (Required) 3

##### *Communications II* (Select one course)

ENGL 120 College Composition II

ENGL 125 Introduction to Professional Writing 3

COMM 110 Fundamentals of Public Speaking

##### *Arts & Humanities/Social & Behavioral Science*

1. 3

##### *Business, Math, Science & Technology* (Two areas of study)

1. 3

2. 3

**Total Credits** 15

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# Associate in Applied Science (AAS)

## 2016-2017 Catalog

Advisor: \_\_\_\_\_

Office: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

### Degree Checklist

Credits

\_\_\_\_\_

 Earned a minimum of 3 credits in ENGL 110

\_\_\_\_\_

 Earned a minimum of 3 credits in ENGL 120, ENGL 125 or COMM 110

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 Earned a minimum of 3 credits in Arts & Humanities/Social & Behavioral Science

\_\_\_\_\_

 Earned a minimum of 6 credits in Business, Math, Science & Technology

\_\_\_\_\_

 Earned prescribed technical program requirements

\_\_\_\_\_

 Earned a minimum of 60 credits

\_\_\_\_\_

 Earned a minimum of 15 institutional credits (BSC only)

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 Earned a minimum 2.00 institutional GPA (BSC only)

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 Earned a minimum 2.00 cumulative GPA (BSC + Transfer)

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 Earned a minimum 2.00 GPA in a prescribed technical program

\_\_\_\_\_

 Cleared all college obligations

\_\_\_\_\_

 Declared program of study is Degree-seeking

\_\_\_\_\_

 Filed an Application for Degree

\_\_\_\_\_

 -Academic Skills Courses (ASC) do not count toward graduation

Legend

(\*) Course not approved as GERTA

### General Education Requirements

Category I: COMMUNICATIONS

Completed \_\_\_\_\_ Needed \_\_\_\_\_

#### Communications I

(3 Credits) - ENGL 110

Gr.	Cr.		
_____	3	ENGL 110	College Composition I

Transfer Course

\_\_\_\_\_

#### Communications II

(3 Credits) -ENGL 120, 125, COMM 110 (Select one)

Gr.	Cr.		
_____	3	ENGL 120	College Composition II
_____	3	ENGL 125	Introduction to Professional Writing
_____	3	COMM 110	Fundamentals of Public Speaking

Transfer Course

\_\_\_\_\_

# General Education Requirements Continued

## Category II: ARTS & HUMANITIES/SOCIAL & BEHAVIORAL SCIENCES

Completed \_\_\_\_\_ Needed \_\_\_\_\_

(3 Credits)

Gr.	Cr.			Gr.	Cr.			Gr.	Cr.		
	3	ART 110	Introduction to the Visual Arts		3	HIST 101	Western Civilization I		3	POLS 115	American Government
	3	ART 122	Two-Dimensional Design		3	HIST 102	Western Civilization II		3	POLS 116	State and Local Government
	3	ART 124	Three-Dimensional Design		3	HIST 103	United States to 1877		3	POLS 220	International Politics
	3	ART 130	Drawing I		3	HIST 104	United States since 1877		3	PSYC 111	Introduction to Psychology
	3	ART 210	Art History I		3	HIST 220	North Dakota History		3	* PSYC 211	Introduction to Behavior Modification
	3	ART 211	Art History II		3	HIST 222	History of the Western Frontier		3	PSYC 250	Developmental Psychology
	3	ART 220	Painting I		3	HIST 224	American Studies I		3	* PSYC 261	Psychology of Adjustment
	3	ART 221	Painting II		3	HIST 225	American Studies II		3	PSYC 270	Abnormal Psychology
	3	ART 230	Drawing II		1-3	* HIST 243	Historical Investigations		3	RELS 120	Religion in America
	3	ART 250	Ceramics I		3	HUMS 210	Integrated Cultural Studies		3	RELS 201	Life and Letters of Paul
	3	ART 251	Ceramics II		1-4	HUMS 211	Integrated Cultural Excursion		3	RELS 203	World Religions
	2	ART 265	Sculpture I		2	HUMS 212	Integrated Cultural Enrichment		3	RELS 220	Old Testament
	2	ART 266	Sculpture II		3	MUSC 100	Music Appreciation		3	RELS 230	New Testament
	3	CJ 201	Introduction to Criminal Justice		1	MUSC 117	Concert Choir		3	SOC 110	Introduction to Sociology
	3	COMM 211	Oral Interpretation		1	MUSC 118	Chamber Choir		3	SOC 115	Social Problems
	3	* COMM 212	Interpersonal Communications		1	MUSC 121	String Ensemble		3	SOC 220	Family
	3	ECON 105	Elements of Economics		1	MUSC 132	Wind Ensemble		3	SOC 221	Minority Relations
	3	ECON 201	Principles of Microeconomics		1	MUSC 133	Woodwind Ensemble I		3	SOC 235	Cultural Diversity
	3	ECON 202	Principles of Macroeconomics		1	MUSC 134	Woodwind Ensemble II		3	SOC 251	Gerontology
	3	ENGL 211	Introduction to Creative Writing		1	MUSC 135	Brass Ensemble I		3	SOC 252	Criminology
	3	ENGL 221	Introduction to Drama		1	MUSC 136	Brass Ensemble II		3	SOC 275	American Indian Studies
	3	* ENGL 222	Introduction to Poetry		1	MUSC 137	Jazz Ensemble		4	SPAN 101	First Year Spanish I
	3	ENGL 233	Fantasy and Science Fiction		1	* MUSC 138	Percussion Ensemble		4	SPAN 102	First Year Spanish II
	3	ENGL 236	Women and Literature		1	MUSC 145	Applied Music		4	SPAN 201	Second Year Spanish I
	3	ENGL 238	Children's Literature		1	MUSC 146	Applied Music - Major		4	SPAN 202	Second Year Spanish II
	3	ENGL 251	British Literature I		3	PHIL 101	Introduction to Philosophy		3	SWK 256	Development of Social Welfare
	3	ENGL 252	British Literature II		3	PHIL 210	Ethics		3	THEA 110	Introduction to Theatre Arts
	3	ENGL 261	American Literature I		3	PHIL 220	Introduction to Logic		3	THEA 161	Acting I
	3	ENGL 262	American Literature II		3	PHIL 250	Philosophy in Cinema		3	THEA 261	Acting II
	3	ENGL 278	Alternative Literature		3	PHIL 253	Environmental Ethics				

Transfer Courses

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Transfer Courses

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Transfer Courses

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# General Education Requirements Continued

## Category III: BUSINESS, MATH, SCIENCE & TECHNOLOGY

Completed \_\_\_\_\_ Needed \_\_\_\_\_

(6 Credits) Must be satisfied with courses from two areas of study. Area of study is based on course prefix.

Gr.	Cr.		Gr.	Cr.		Gr.	Cr.				
	3	* ACCT 200	Elements of Accounting I		3/1	CHEM 110	Survey of Chemistry/Lab		3	MATH 146	Applied Calculus I
	3	* ACCT 201	Elements of Accounting II		3/1	CHEM 112	Introduction to Forensic Science/Lab		4	MATH 165	Calculus I
	3/1	ASTR 150	Meteorology/Lab		3/1	CHEM 114	Chemistry in Art/Lab		4	MATH 166	Calculus II
	3	* BADM 202	Principles of Management		4/1	CHEM 115	Introductory Chemistry/Lab		3	* MATH 208	Discrete Mathematics
	3	* BADM 210	Advertising I		4/1	CHEM 116	Intro to Organic and Biochemistry/Lab		3	MATH 210	Elementary Statistics
	3	* BADM 240	Sales		4/1	CHEM 121	General Chemistry I/Lab		4	* MATH 277	Math for Elementary Teachers I
	3	* BADM 281	Organizational Behavior		4/1	CHEM 122	General Chemistry II/Lab		3/1	MICR 202	Introductory Microbiology/Lab
	3	* BADM 282	Human Resource Management		4	* CIS 164	Networking Fundamentals I		3	* NUTR 240	Principles of Nutrition
	1	* BIOL 102	Introduction to Aquarium Keeping		3	CSCI 101	Introduction to Computers		3/1	PHYS 100	Concepts of Physics/Lab
	3	BIOL 109	The Living World		3	CSCI 122	Beginning Visual Basic		3/1	PHYS 110	Introductory Astronomy/Lab
	3/1	BIOL 111	Concepts of Biology/Lab		4	CSCI 160	Computer Science I		3/1	PHYS 211	College Physics I/Lab
	3/1	BIOL 115	Human Structure and Function/Lab		4	CSCI 161	Computer Science II		3/1	PHYS 212	College Physics II/Lab
	3	BIOL 124	Environmental Science		3/1	GEOG 121	Physical Geography/Lab		4/1	PHYS 251	University Physics I/Lab
	3/1	BIOL 126	Human Biology/Lab		3/1	GEOL 102	Historical Geology/Lab		4/1	PHYS 252	University Physics II/Lab
	3/1	BIOL 150	General Biology I/Lab		3/1	GEOL 105	Physical Geology/Lab		2/1	PLSC 110	World Food Crops/Lab
	3/1	BIOL 151	General Biology II/Lab		3	GIS 105	Fundamentals of GIS		3/1	SCNC 101	Physical Science I/Lab
	3/1	BIOL 220	Anatomy and Physiology I/Lab		3	* GIS 107	GIS Applications				(Biology & Chemistry)
	3/1	BIOL 221	Anatomy and Physiology II/Lab		4	MATH 103	College Algebra		3/1	SCNC 102	Physical Science II/Lab
	3/1	BIOL 250	Survey of Tropical Biology/Lab		3	MATH 104	Finite Mathematics				(Physics & Geology)
	3/1	BIOL 251	Community Ecology/Lab		2	MATH 105	Trigonometry		3/1	SCNC 103	Physical Science III/Lab
	3/1	BOT 170	Plant Form and Diversity/Lab		4	MATH 107	Pre-Calculus				(Astronomy & Meteorology)
	3	* BUSN 120	Fundamentals of Business		3	* MATH 137	Applied Algebra		2/1	* SOIL 210	Introduction to Soil Science/Lab
Transfer Courses			Transfer Courses			Transfer Courses					

## Academic Skills Courses (ASC)

The following Academic Skills Courses (ASC), as well as Math 102, are pre-college courses that indicate the need for college preparation work before enrollment in college level courses. These courses will not carry honor points or earned credit and will not count toward the student's degree program.

Gr.	Cr.			Gr.	Cr.		
_____	2	ASC 082	Effective Reading	_____	2	ASC 92	Algebra Prep II
_____	3	ASC 087	College Writing Prep	_____	2	ASC 93	Algebra Prep III
_____	1	ASC 088	Composition Lab	_____	3/1	ASC 098	Basic Biology/Lab
_____	2	ASC 91	Algebra Prep I				

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