

Student Planning Worksheet



ASSOCIATE IN ARTS (AA)

GRADUATION CHECKLIST

- Satisfy all admissions requirements.
- Earn a minimum of 60 semester hours of credit to include the following General Education requirements:
 - Communications** - 9 credits
 - Arts & Humanities** - 9 credits
 - Social & Behavioral Sciences** - 9 credits
 - Math, Science & Technology** - 9 credits
If MATH 102 Intermediate Algebra is only taken (not taking MATH 103 or higher), then 3 additional credits must be obtained in the Math, Science & Technology area for a total of at least 12 credits.
- Fulfill Enrichment requirement of 2 credits.
*If a course is used to fulfill a General Education requirement, it **cannot** be used to fulfill the Enrichment requirement.*
- Fulfill Diversity requirement of 3 credits.
*If a course is used to fulfill a General Education requirement, it **can** be used to fulfill the Diversity requirement as well.*
- Academic Skills Courses (ASC) will not fulfill General Education requirements and cannot be included in the semester hours of credit required for an Associate in Arts degree.
- Earn at least 15 semester hours of institutional credit from BSC.
- Achieve a minimum 2.00 grade point average in at least 60 semester hours of credit, including a 2.00 grade point average in all credits from BSC.
- Clear all college obligations.
- File an "Application for Graduation" in the Student Records Office at the beginning of the semester/term in which the student expects to complete requirements for graduation.

Revised: 05/09

Bismarck State College

2009-2011 Catalog

3. Social & Behavioral Sciences (9 credits)

Completed _____ Needed _____

CRIMINAL JUSTICE		<u>Credits</u>	<u>Grade</u>	SOCIOLOGY		<u>Credits</u>	<u>Grade</u>
D)CJ 201	Intro to Criminal Justice	3	_____	D)SOC 110	Intro to Sociology	3	_____
ECONOMICS				D)SOC 115	Social Problems	3	_____
ECON 105	Elements of Economics	3	_____	D)SOC 220	Family	3	_____
D)ECON 201	Prin of Microeconomics	3	_____	D)SOC 221	Minority Relations	3	_____
ECON 202	Prin of Macroeconomics	3	_____	D)SOC 235	Cultural Diversity	3	_____
POLITICAL SCIENCE				D)SOC 251	Gerontology	3	_____
POLS 115	American Government	3	_____	D)SOC 252	Criminology	3	_____
POLS 116	State & Local Govt.	3	_____	D)SOC 275	American Indian Studies	3	_____
D)POLS 220	International Politics	3	_____	SOCIAL WORK			
PSYCHOLOGY				SWK 256	Develop. of Social Welfare	3	_____
PSYC 111	Intro to Psychology	3	_____	TRANSFER COURSES			
						<u>Credits</u>	<u>Grade</u>
						_____	_____

4. Math, Science & Technology (9 credits)

Completed _____ Needed _____

Minimum of 3 credits of Math and 4 credits of Lab Science.

MATH 103 College Algebra or higher is recommended, but not required for the AA degree. If MATH 102 Intermediate Algebra is only taken, then 3 additional credits must be obtained in the Math, Science & Technology area for a total of 12 credits rather than 9.

MATH COURSES - minimum of 3 credits		<u>Credits</u>	<u>Grade</u>	GEOLOGY		<u>Credits</u>	<u>Grade</u>
MATH 103	College Algebra	4	_____	GEOL 102	Historical Geology/lab	3/1	_____
MATH 104	Finite Math	3	_____	GEOL 105	Physical Geology/lab	3/1	_____
MATH 105	Trigonometry	2	_____	NUTRITION			
MATH 107	Pre-Calculus	5	_____	*NUTR 240	Principles of Nutrition	3	_____
MATH 146	Applied Calculus I	3	_____	PLANT SCIENCE			
MATH 165	Calculus I	4	_____	PLSC 110	World Food Crops/lab	2/1	_____
MATH 166	Calculus II	4	_____	PHYSICS			
*MATH 208	Discrete Mathematics	3	_____	PHYS 100	Concepts of Physics/lab	3/1	_____
MATH 210	Elementary Statistics	3	_____	PHYS 211	College Physics I/lab	3/1	_____
*MATH 277	Math for Elem Teachers I	4	_____	PHYS 212	College Physics II/lab	3/1	_____
SCIENCE COURSES - minimum of 4 credits (1 lecture +1 lab)				PHYS 251	University Physics I/lab	4/1	_____
ASTRONOMY				PHYS 252	University Physics II/lab	4/1	_____
ASTR 150	Meteorology/lab	3/1	_____	SCIENCE			
PHYS 110	Intro to Astronomy/lab	3/1	_____	SCNC 101	Physical Science I/lab (Biology & Chemistry)	3/1	_____
BIOLOGY				SCNC 102	Physical Science II/lab (Physics & Geology)	3/1	_____
*BIOL 102	Intro to Aquarium Keeping	1	_____	SCNC 103	Physical Science III/lab (Astronomy & Meteorology)	3/1	_____
BIOL 109	Living World	3	_____	SOIL SCIENCE			
BIOL 111	Concepts of Biology/lab	3/1	_____	*SOIL 210	Intro to Soil Science/lab	2/1	_____
BIOL 124	Environmental Science	3	_____	TECHNOLOGY COURSES			
BIOL 126	Human Biology/lab	3/1	_____	COMPUTER SCIENCE			
BIOL 150	General Biology I/lab	3/1	_____	CSCI 101	Introduction to Computers	3	_____
BIOL 151	General Biology II/lab	3/1	_____	CSCI 122	Beginning/Visual Basic	3	_____
MICR 202	Intro to Microbiology/lab	3/1	_____	CSCI 160	Computer Science I	4	_____
BIOL 220	Anatomy & Physiology I/lab	3/1	_____	CSCI 161	Computer Science II	4	_____
BIOL 221	Anatomy & Physiology II/lab	3/1	_____	TRANSFER COURSES			
BIOL 250	Survey-Tropical Biology/lab	3/1	_____			<u>Credits</u>	<u>Grade</u>
BIOL 251	Community Ecology/lab	3/1	_____			_____	_____
BOT 170	Plant Form & Diversity/lab	3/1	_____			_____	_____
CHEMISTRY				*Course not GERTA			
CHEM 110	Survey of Chemistry/lab	3/1	_____	D) Course fulfills diversity requirement			
CHEM 112	Forensic Science/lab	3/1	_____				
CHEM 114	Chemistry in Art/lab	3/1	_____				
CHEM 115	Intro to Chemistry/lab	4/1	_____				
CHEM 116	Intro to Org & Biochem/lab	4/1	_____				
CHEM 121	General Chemistry I/lab	4/1	_____				
CHEM 122	General Chemistry II/lab	4/1	_____				
GEOGRAPHY							
GEOG 121	Physical Geography/lab	3/1	_____				

