Middle School Content Areas

Program: Middle School Education

Type: Concentration

Business

Business

Take all of the following:

Item #	Title	Credits
ACCT 239	Spreadsheet Applications	3
BUED 275	Business Communications	3
BUED 337	Internet / Networking / Webdesign	3
BUED 496	Seminar in Business Education	1
ECON 212	Principles of Macroeconomics	3
FIN 138	Personal Finance	3
MGMT 235	Organizational Design and Management	3
MRKT 239	Principles of Marketing	3
MRKT 389	Digital Marketing	3

Language Arts

Language Arts

Take all of the following:

Item #	Title	Credits
ENGL 123	Introduction to Literature	3
ENGL 222	Young Adult Literature	3
ENGL 272	American Literature After the Civil War	3
ENGL 298	English Practicum	3
ENGL 445	History and Structure of the English Language	3

Take 3 to 6 credits from the following:

Item #	Title	Credits
ENGL 111	Composition	3
ENGL 211	Composition and Rhetoric	3

Take 3 to 6 credits from the following:

Item #	Title	Credits
ENGL 236	Expository Writing	3
ENGL 341	Technical Writing	3
ENGL 436	Creative Writing I	3

Math

Math

Take all of the following:

Item #	Title	Credits
MATH 120	Mathematics for Elementary Teachers	2
MATH 121	Mathematics for Elementary Teachers 2	3
MATH 129	Precalculus Algebra	3
MATH 210	Elementary Statistics	3
MATH 212	Discrete Mathematics	3
MATH 231	Calculus I	4
MATH 232	Calculus II	4
MATH 334	Foundations of Geometry	1-3
MATH 490	Readings in Mathematics	1-2

Science

Science

Take all of the following:

*GSCI 115 may be taken instead of GSCI 113

Item #	Title	Credits
BIOL 101	Biological Science	3
BIOL 101	Biological Science Laboratory	1
GSCI 113	Earth Science	3
GSCI 113	Earth Science Laboratory	1

Take 4 credits from the following lecture and lab combinations:

Item #	Title	Credits
BIOL 342	Ecology	3
BIOL 342	Ecology Laboratory	1
BIOL 343	Environmental Biology	3
BIOL 343	Environmental Biology Laboratory	1
BIOL 454	Marine Biology	3
BIOL 454	Marine Biology Laboratory	1

Take 4 credits from the following lecture and lab combinations:

Item #	Title	Credits
GSCI 111	Geology	3
GSCI 111	Geology Laboratory	1
GSCI 112	Meteorology	3
GSCI 112	Meteorology Laboratory	1

Take 8 credits of electives from lecture and lab combinations in BIOL, CHEM, GSCI, or PHYS.

Social Science

Social Science

Take all of the following:

Item #	Title	Credits
HIST 111	American History 1	3
HIST 112	American History 2	3
HIST 115	World Civilization 1	3
HIST 116	World Civilization 2	3
GOVT 170	Introduction to American Government	3
GEOG 211	World Regional Geography	3

Take 2 or 3 credits from the following:

Item #	Title	Credits
SSCI 212	Economics in Society	2
SSCI 213	Economics in Society	3

Take 2 or 3 credits of electives from GOVT, HIST, ANTH, PSYC, or SOCI.

Total credits: 24

^{*}A student seeking grades 5-12 certification must complete the major in that area (Social Studies, English, Math, Biology, Chemistry, or Business).