

Course Planning Guide: STEM Focus Area

This planning guide provides an example of first-year course work for exploratory students interested in a science, technology, engineering, or math (STEM) program. UNG offers baccalaureate degrees in Biology, Chemistry, Computer Science, Dual Degree Engineering, Environmental Spatial Analysis, Mathematics, Physics, and Psychology.

-Planning Guides do not guarantee course availability and must be used in consultation with your Academic Advisor.

-Always check for pre-requisites.

Freshman Year (through summer)

Course	Notes	Plan of Study Area	Credit hours
ENGL 1101	C or Better	A	3
MATH 1113 or higher	C or Better	A	3/4
MLAN 1001/1002*	Depending on placement Consult with an Advisor	B	4
CHEM 1211/L or BIOL 1107K		D/F	4
Behavioral Science	PSYC 1101 Recommended	E	3
ENGL 1102	C or Better	A	3
CHEM 1212/L or BIOL 1108K		D/F	4
MATH/TECH	Choose from: MATH 1401, MATH 1450, MATH 2460, MATH 2470 (depending on Area A Math course and program), CSCI 1301 OR GISC 2011/L Consult with an Academic Advisor.	D/F	3/4
Social Science	GEOG 1101 Recommended	E	3
		Total	30/32

***Note:** Chemistry majors must complete language at the 2001-level.

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