Science, Technology, Engineering & Mathematics

HILL COLLEGE

Education Plan (Sequenced): Mathematics

Degree/Certificate: Associate of Science in Mathematics

Year 1: Semester 1

Course	Semester Credit Hours
BCIS 1305 Business Computer Applications	3
ENGL 1301 Composition I	3
GOVT 2306 Texas Government	3
MATH 2413 Calculus I (Requires Prerequisites)	4
PHYS 1401 College Physics I	4
Total	17

Year 1: Semester 2

Course	Semester Credit Hours
ENGL 1302 Composition II	3
GOVT 2305 Federal Government	3
SPCH 1315 Public Speaking	3
MATH 2414 Calculus II	4
PHYS 1402 College Physics II	4
Total	17

Year 2: Semester 1

Course	Semester Credit Hours
HIST 1301 US History I	3
Language, Philosophy & Culture*	3
CHEM 1411 General Chemistry I	4
MATH 2415 Calculus III	4
Total	14

Year 2: Semester 2

Course	Semester Credit Hours
Creative Arts*	3
HIST 1302 US History II	3
Social & Behavioral Sciences*	3
CHEM 1412 General Chemistry II	4
Mathematics Elective* (Recommended: MATH 2320)	3
Total	16

*See Core Curriculum for course options