



AS General Studies - Biology Emphasis
Guided Pathway
 Effective beginning with the 2022-2023 catalog

First Year - Collin College

FIRST SEMESTER	SECOND SEMESTER
ENGL 1301 Composition I	ENGL 1302 Composition II or ENG 2311
Mathematics (see list below)	BIOL 1407 Biology for Science Majors II
Speech (see list below)	History (see list below)
History (see list below)	CHEM 1411 General Chemistry I
BIOL 1406 Biology for Science Majors I	
16 credit hours	14 credit hours

Second Year - Collin College

FIRST SEMESTER	SECOND SEMESTER
GOVT 2305 Federal Government	GOVT 2306 Texas Government
Language/Philosophy/Culture (see list below)	Creative Arts (see list below)
Social/Behavioral Sciences (see list below)	CHEM 2423 Organic Chemistry
CHEM 1412 General Chemistry II	Elective (see list below)
PHYS 1401 College Physics I	
17 credit hours	13 credit hours

AS General Studies - Biology Emphasis

Contact your advisor at Collin College for information about applying for your associate degree.

Core Curriculum transferrable to any public college or university in Texas.

Collin Options:

Mathematics – MATH 2413, 2414, 2415

Language/Philosophy/Culture – ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341, HIST 2311, 2312, 2321, 2322, HUMA 1301, PHIL 1301, 1304, 2303, 2306, 2307, 2321

Creative Arts – ARTS 1301, 1303, 1304, 1313, DANC 2303, DRAM 1310, 2361, 2362, 2366, MUSI 1306, 1307, 1310

History – HIST 1301, 1302, 2301

Social/Behavioral Sciences – ANTH 2302, 2346, 2351, ECON 1301, 2301, 2302, PSYC 2301, SOCI 1301, 1306

Speech – SPCH 1311, 1315, 1321

Electives:

BIOL 1322 General Nutrition
 BIOL 2389 Academic Co-op Biology
 BIOL 2401 Anatomy and Physiology I
 BIOL 2402 Anatomy and Physiology II
 BIOL 2406 Environmental Biology
 BIOL 2421 Microbiology for Science Majors
 HITT 1305 Medical Terminology I

MATH 1342 Elementary Statistical Methods
 PHYS 1402 College Physics II
 PHYS 2425 University Physics I
 PHYS 2426 University Physics II
 BIOL 2416 Genetics
 CHEM 2425 Organic Chemistry II