



AS General Studies - Biology Emphasis
Guided Pathway
 Effective beginning with the 2021-2022 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	
17 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	13-14 credit hours

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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