



AS General Studies - Geology Emphasis  
**Guided Pathway**  
Effective beginning with the 2021-2022 catalog

**First Year - Collin College**

FIRST SEMESTER	SECOND SEMESTER
<sup>c</sup> ENGL 1301 Composition I	<sup>c</sup> ENGL 1302 Composition II <b>or</b> ENG 2311
<sup>c</sup> Mathematics (see list below)	Elective (see list below)
<sup>c</sup> Speech (see list below)	<sup>c</sup> Language/Philosophy/Culture (see list below)
<sup>c</sup> History (see list below)	<sup>c</sup> History (see list below)
Elective (see list below)	Elective (see list below)
15 credit hours	15 credit hours

**Second Year - Collin College**

FIRST SEMESTER	SECOND SEMESTER
<sup>c</sup> GOVT 2305 Federal Government	<sup>c</sup> GOVT 2306 Texas Government
Elective (see list below)	<sup>c</sup> Creative Arts (see list below)
<sup>c</sup> Social/Behavioral Sciences (see list below)	Elective (see list below)
Elective (see list below)	Elective (see list below)
12 credit hours	12 credit hours

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

<sup>c</sup> Core Curriculum transferrable to any public college or university in Texas.

**Collin Options:**

Mathematics - choose TWO from: **MATH** 1314, 1316, 1342, 2305, 2318, 2320, 2412, 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:**

GEOL 1305 – Environmental Science - Natural Disasters

GEOL 1403 – Physical Geology

GEOL 1404 – Historical Geology

GEOL 1445 – Oceanography

GEOL 1447 – Introduction to Meteorology

BIOL 2406 – Environmental Biology

CHEM 1411 – General Chemistry I

CHEM 1412 – General Chemistry II

ENGL 2311 – Technical and Business Writing

ENVR 1401 – Environmental Science I

ENVR 1402 – Environmental Science II

MATH 1342 – Elementary Statistical Methods

MATH 2413 – Calculus I/MATH 2414 – Calculus II

PHYS 2425 – University Physics I

PHYS 2426 – University Physics II