<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENG 1302</td>
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<tr>
<td>MTH 1320</td>
<td>Calculus 1</td>
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<tr>
<td>CHEM 1411</td>
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<tr>
<td>BIOL 1406</td>
<td>Biology 1406</td>
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<td>STA 2381</td>
<td>Statistics 2</td>
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<td>REL 1310</td>
<td>Religion 1310</td>
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<tr>
<td>PHY 1408 or 1420</td>
<td>Physics 1408 or 1420</td>
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<tr>
<td>REL 2310</td>
<td>Religion 2310</td>
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<td>PHY 1409 or 1430</td>
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<td>PSC 2302</td>
<td>Political Science 2302</td>
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<tr>
<td>General Physics I</td>
<td>Physics 1409 or 1430</td>
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<tr>
<td>PSE 2301</td>
<td>Psychology 2301</td>
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<td>Advanced Elective*</td>
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<td>Advanced Elective*</td>
<td>Advanced Elective*</td>
<td>Spring</td>
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</table>

Notes about major requirements:

- Pre-Biology: Students interested in biology as a major will choose the pre-biology designation upon enrollment at Baylor. To declare a major in Biology (BA or BS, all concentrations), a student must complete, with grades of "C" or better, either BIO 1305-1105 or 1405 and either BIO 1306-1106 or 1406 or their equivalents. Students may transfer credit for these courses (assuming grades of "C" or better) as long as the courses were taken prior to initial matriculation at Baylor. Students may repeat each of these introductory courses only once if they fail to make a "C" or better the first time they take the course. Students may only remain in the pre-biology designation until completion of 60 hours. Students who have not met the admission requirement at 60 hours will not advance to the biology major and must change degree programs. Students who transfer credit to Baylor for BIO 1305-1105 or 1405 and BIO 1306-1106 or 1406, all with grades of "C" or better, on their record will be eligible to declare biology as a major upon initial enrollment at Baylor. Students who receive 5 on the AP examination will be eligible to declare biology as a major upon initial enrollment at Baylor even if they elect to take the introductory course sequence.

- A grade of "C" or better in 31 hours of biology courses used for the major. In all courses required in non-Biology area of your audit.

- BIO 1305-1105 and 1306-1106 are prerequisite to all "2000" and above level courses in biology. Non-biology majors may be admitted to upper-level courses without these prerequisites with consent of the instructor and department.

- BIO 1401, 1402, 1403, 2401, and 2402 cannot be used to satisfy the minimum number of semester hours required for a major in biology.

- Group 1: at least four semester hours from: BIO 3425, 3429, 4308-4108, or 4406

- Group 2: at least four semester hours from: BIO 3427, 3428, 4307-4107, 4417, or 4431

- Group 3: at least four semester hours from: BIO 5303-5305, 3324-3124, 4405, 4406, 4414, 4418, 4422, 4427, 4448, or 4904

- BIO Electives: Choose 7 hours of electives. A maximum of 3 hours of Individual Topics may be used for elective credit.

- English requirement: Students are allowed to take either ENG 1304 or FAS 1118, 1128, and 1138. Students majoring in the sciences may take ENG 3300 instead of ENG 1304.

- For more information, see the Baylor Undergraduate Catalog.

*Students interested in teaching should contact the School of Education for more information about the Science Education minor.

**Students who take this will receive transfer credit and not need to retake it but will not receive upper level credit at Baylor.

Please see reverse side for important information on general requirements.
<table>
<thead>
<tr>
<th>PALO ALTO COURSE</th>
<th>BAYLOR COURSE</th>
<th>BAYLOR TITLE</th>
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<tbody>
<tr>
<td>ENGL 1301</td>
<td>ENGR 1302</td>
<td>Thinking and Writing</td>
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<tr>
<td>ENGL 1302</td>
<td>ENGR 1304</td>
<td>Thinking, Writing &amp; Research</td>
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<tr>
<td>ENGL 2322</td>
<td>ENGR 2301</td>
<td>British Literature</td>
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<tr>
<td>ENGL 2327 or 2328</td>
<td>ENGR 2304</td>
<td>American Literature</td>
</tr>
<tr>
<td>ENGL 2332</td>
<td>ENGR 2306</td>
<td>World Literature</td>
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</table>

**FINE ARTS:** Three courses, each from a different area (i.e. ART, THEA, MUS, etc.):

**ARTS 1301**
- ART 1300: Introduction to Art
**ARTS 1303**
- ART 2302: History of Art I
**ARTS 1304**
- ART 2303: History of Art II
**CLA 1300**
- Classical Mythology
**FAS 1306**
- Freshman Academic Seminar: Fine Arts
**COMM 1307 or 1335**
- JOU/FDM 1303: Introduction to Mass Communication

**MUSI 1306**
- MUS 2320: Introduction to Music
**MUS 3322**
- American Popular Music
**MUS 3323**
- History of Jazz

**SPCH 1311 or 1315**
- CSS 1301: Fundamentals of Public Communications
**SPCH 1321**
- CSS 1302: Speech for Business & Professional Students

**DRAM 1310**
- THEA 1306: Theatre Appreciation
**THEA 2374**
- History of Theatre I

**HISTORY:**
- HIST 2323
- HS 1305: World History to 1500
- HIST 2321 or 2322
- HS 1307: World History since 1500
- HIST 1301
- HS 2365: History of the U.S. to 1877
- HIST 1302
- HS 2366: History of the U.S. since 1877

**SOCIAL SCIENCES:** Three courses, each from a different areas (i.e. ANT, SOC, PSY, etc.):

**ANT 1305**
- Introduction to Anthropology
**ANT 1325**
- Introduction to Global Health
**ANT 2302**
- The Emergence of World Civilizations

**ANT 3301**
- Science, Society, and Culture
**ECON 1301**
- ECO 1305: Survey of Econ Princ. For Non-bus. Majors
**ECO 2306**
- Principles of Microeconomics
**ECO 2307**
- Principles of Macroeconomics
**FAS 1303**
- Freshman Academic Seminar: Medicine
**FAS 1305**
- Freshman Academic Seminar: Social Science

**GEOG 1303**
- GEOG 1300: World Geography
**HON 1300**
- Advanced Readings and Research Honors
**HON 1301**
- Advanced Readings and Research Honors
**HON 3200**
- Colloquium Honors
**HON 3201**
- Colloquium Honors

**PHIL 2303**
- PHIL 1306: Logic
**PHIL 1307**
- Critical Thinking
**PHIL 2306**
- PHIL 1308: Introduction to Ethics

**PHIL 1301**
- PHIL 1321: Introduction to Philosophy
**PHIL 3311**
- Moral Philosophy
**PHIL 3310**
- History of Philosophy: Classical
**PHIL 3312**
- History of Philosophy: Modern Europe

**GOVT 2302 or 2305**
- PSC 1305: American National Government
**GOVT 2301 or 2306**
- PSC 1306: American State & Local Government

**PSYC 2301**
- PSY 1305: Introductory Psychology
**SOC 1301**
- SOC 1305: Introduction to Sociology

**POLITICAL SCIENCE:**
- GOVT 2345 AND 2306

**Scientific and Technical Writing:**
- ENGL 2311
- ENGR 2312
- ENGR 2314
- ENGR 2315

**LAB SCIENCE:** One course from each area:

**AREA 1:**
- BIOL 1408
- BIOL 1401: Current Issues in Human Biology
- BIOL 1405: Exploring the Living World
- BIOL 1406: Modern Concepts of Biochemistry
- BIOL 1407: Modern Concepts of Biochemistry, Continued
- BIOG 1401:
- Geosciences: Earthquakes & other Natural Disasters
- GEOG 1402:
- World Oceans
- GEOG 1403:
- Environmental Geology
- GEOG 1405:
- Geosciences: Earthquakes & other Natural Disasters
- GEOG 1406:
- Earth Through Time
- GEOG 1408:
- Earth Science

**AREA 2:**
- CHEM 1405
- CHEM 1401: Intro to Chemistry
- CHEM 1411
- CHEM 1403: Basic Principles of Chemistry I
- CHEM 1412
- CHEM 1402: Basic Principles of Chemistry II
- CHEM 1407
- CHEM 1411-1416: Introductory Organic Biochemistry
- CHEM 1405:
- Chemistry & Society

**AREA 3:**
- PHYS 1405
- General Physics I
- PHYS 1401:
- Light, Vision and Optics
- PHYS 1405:
- Descriptive Astronomy

**FOREIGN LANGUAGE:** To be fulfilled with one of the following options:

**A.** Complete ONE Modern or Classical language through the 2320 level

**B.** Complete TWO Classical languages through the 1302 or 1402 level

Note: Both GOVT 2305 and 2306 must be complete before coming to Baylor to receive credit for PSC 2302. This course may not be transferred from another school after the student has earned hours at Baylor. This substitution is not available for Political Science majors.

**LIFETIME FITNESS:** Four activity courses are required

- Korean (KOR)
- Spanish (SPA)
- Greek (GKC)
- Portuguese (POR)
- Swahili (SWA)
- Hebrew (HEB)
- Russian (RUS)