



# Lower Division GE Requirement for Technology Majors

Effective: Fall Semester 2016

| A<br>Basic Subjects<br>9 Units Total  | American Institutions<br>6 Units Total   | B<br>Natural Sciences and Mathematics / Quantitative Reasoning<br>9 Units Total  | C<br>Arts and Humanities<br>6 Units Total  | D<br>Social Sciences<br>6 Units Total   | E<br>Lifelong Understanding and Self-Development<br>3 Units Total |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
|---|--|--|--|---|---|-------|-------------------------|----------|---------------------------------|----------|--|----------|-----------------------------|----------|-----------|----------|----------|-----------|--|
| <b>A1 ORAL COMM (3 units)</b><br>COMM 1100<br>HNRS 1100<br><b>A2 WRITTEN COMM (3 units)</b><br>ENGL 1005B, 1010<br><b>A3 CRITICAL THINKING AND COMPOSITION (3 units)</b><br>COMM 1200<br>ENGL 1050<br>PHIL 1600<br>POLS 1555  | <b>U.S. HISTORY (3 units)</b><br>AAAS 1500(re)<br>CLS 1200(re)<br>HIST 1500(re), 2010(d), 2020(d), 2050(re)<br>PAS 1510(re)<br><b>U.S. CONSTITUTION STATE / LOCAL GOV'T ** (3 units)</b><br>CLS 1300(re)<br>PAS 1100(re)(cl)<br>POLS 1000                | <b>B1 PHYSICAL</b><br>CHEM 1000<br>PHYS 1560, 1570<br><b>B2 BIOLOGICAL</b><br>ANTH 2600<br>BIOL 1010<br>MICR 1010<br><b>B3 INTERDISCIPLINARY PHYSICAL / BIOLOGICAL*</b><br><b>B4 MATHEMATICS / QUANTITATIVE REASONING</b><br>MATH 1000, 1020 | <b>C1 ARTS</b><br>AAAS 2200(re)<br>ART 1011, 1012, 1013, 1500, 1520, 1550, 1590, 2090(d), 2100<br>CLS 1600(re), 2050(re), 2060(re)<br>ENGL 2070, 2260, 2800<br>HNRS 1200<br>LBS 2340(re), 2666(d)<br>MUS 1500, 1510, 1520, 1530, 1560, 1570<br>PAS 2210(re), 2600(re)<br>PHIL 2400(d)<br>TVF 2260, 2666(d)<br><b>C2 HUMANITIES</b><br>ANTH 2700(d)<br>CHIN 1001, 1002, 2001, 2002<br>CLS 2010(re)<br>COMD 1500<br>COMM 2500(d)<br>ENGL 1665(wi), 2310, 2600, 2665(re), 2700(wi), 2710, 2710, 2730, 2760<br>FREN 1001, 1002, 2001, 2002, 2500, 2600<br>HNRS 2200(wi)<br>JAPN 1001, 1002, 2001, 2002, 2005, 2600<br>KOR 1001, 1002, 2001, 2002<br>LBS 1665(wi), 2400(wi)(d), 2500(d), 2665(re)<br>ML 1054, 1154<br>PAS 1200(re), 2010(wi)(re), 2020(re)<br>PHIL 1510, 1520, 2000(d), 2100, 2200(d), 2230(re)<br>RELS 2000(d)<br>SPAN 1001, 1002, 1050, 2001, 2002, 2050, 2420(re)<br>TA 1520 | AAAS 1400(re), 1600(d), 1700(d), 2000(d), 2100(re), 2630(re)<br>ANTH 1500(d), 1700, 2300<br>BUS 2500(d)<br>CHDV 1400, 1410, 2250(d)<br>CLS 1500(re), 2100(re), 2200(d), 2300(re)<br>COUN 2020(d)<br>ECON 1500<br>ENGL 2100<br>GEOG 1550(d)<br>HIST 1010(d), 1020(d), 1600(d),<br>HNRS 1300(cl), 2300<br>LAS 1020(re), 1400(re), 1500(d), 2550(d)<br>PAS 1020(re), 1400(re), 1800(re), 2500(re)<br>POLS 2500<br>PSY 1500<br>SOC 2010(d), 2630(re)<br>TVF 2500(d)<br>URBA 1800<br>WGSS 2000(cl)(d), 2030(re)  | ENGR 1500(IHE)(cl)  |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
| <b>NOTES FOR GENERAL EDUCATION LOWER DIVISION COURSES</b> <ul style="list-style-type: none"> <li>• GE requirements must add up to at least 48 semester units. (39 Lower Division, 9 Upper Division units)</li> <li>• A minimum "C-" grade in A1, A2, A3, and B4 classes is required. Anything lower than a "C-" grade is not acceptable.</li> <li>• A minimum C grade average in general education is required of all students following the Fall 2016 or later catalog.</li> <li>• Students must pass the Writing Proficiency Exam (WPE).</li> <li>• Civic Learning/Community Engagement Requirement (6 semester units). One (cl) course must be completed at the upper division general education level. These courses are designated as (cl) after the course listing.</li> <li>• Diversity Requirement (6 semester units). Students must complete one race/ethnicity (re) course and one diversity (d) course or another race/ethnicity (re) course. These courses are designated as (re) and (d) after the course listing.</li> <li>• Writing Intensive Requirement (6 semester units). Students must complete two writing intensive (wi) courses, with at least one in their major. These courses are designated as (wi) after the course listing.</li> </ul> |  |  |  |   |   |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
|   |  |  |  | <b>Lower Division GE Course Guide</b>   |   |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
|   |  |  |  | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Block</th> <th style="width: 90%;">Completion Requirements</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><b>A</b></td> <td>1 Course <b>each</b> A1, A2, A3</td> </tr> <tr> <td style="text-align: center;"><b>B</b></td> <td>1 Course <b>each</b> B1, B2, B4<br/><i>*B3 course can be taken in place of either B1 or B2, but <b>not both</b></i></td> </tr> <tr> <td style="text-align: center;"><b>C</b></td> <td>1 Course <b>each</b> C1, C2</td> </tr> <tr> <td style="text-align: center;"><b>D</b></td> <td>2 Courses</td> </tr> <tr> <td style="text-align: center;"><b>E</b></td> <td>1 Course</td> </tr> <tr> <td style="text-align: center;"><b>AM</b></td> <td>1 Course US History<br/>1 Course US Constitution/ State &amp; Local Government<br/><i>**Transfer students that have completed the US Constitution requirement and not the State &amp; Local Government requirement, may take POL 2000 in place of POL 1000</i></td> </tr> </tbody> </table> |   | Block | Completion Requirements | <b>A</b> | 1 Course <b>each</b> A1, A2, A3 | <b>B</b> | 1 Course <b>each</b> B1, B2, B4<br><i>*B3 course can be taken in place of either B1 or B2, but <b>not both</b></i> | <b>C</b> | 1 Course <b>each</b> C1, C2 | <b>D</b> | 2 Courses | <b>E</b> | 1 Course | <b>AM</b> | 1 Course US History<br>1 Course US Constitution/ State & Local Government<br><i>**Transfer students that have completed the US Constitution requirement and not the State &amp; Local Government requirement, may take POL 2000 in place of POL 1000</i> |
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| <b>A</b>  | 1 Course <b>each</b> A1, A2, A3  |  |  |   |   |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
| <b>B</b>  | 1 Course <b>each</b> B1, B2, B4<br><i>*B3 course can be taken in place of either B1 or B2, but <b>not both</b></i>   |  |  |   |   |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
| <b>C</b>  | 1 Course <b>each</b> C1, C2  |  |  |   |   |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
| <b>D</b>  | 2 Courses  |  |  |   |   |       |                         |          |                                 |          |  |          |                             |          |           |          |          |           |  |
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