

# 2017-2018 UI General Education REQUIREMENTS

In some cases, UI general education requirements may overlap degree requirements; students should check with their academic advisor for specific information. For more information, please check with your advisors and consult the UI's General Education page under Student Information: <https://www.uidaho.edu/class/general-education/student-information>

Academic Advising • TLC 231  
 • (208) 885-6300 • [advising@uidaho.edu](mailto:advising@uidaho.edu)  
[www.uidaho.edu/academic-advising](http://www.uidaho.edu/academic-advising)

## Written Communication (3-6 credits, depending on placement; Catalog J-3-a)

The UI General Catalog requires that students take ENGL 101 (and 109 in some cases), or 102 (depending upon their placement scores) every semester until ENGL 102 is satisfactorily completed.

- ENGL 101 (3) – consult placement information
- ENGL 102 (3)

## Oral Communication (2-3 credits; Catalog J-3-b)

Required ONE of the following:

- COMM 101 *Fundamentals of Public Speaking* (2)
- ENGL 313 *Business Writing* (3)
- ENGL 317 *Technical Writing* (3)
- PHIL 102 *Reason & Rhetoric* (2)

| English Placement |         |               |           |
|-------------------|---------|---------------|-----------|
| ACT               | ENGLISH | SAT: Pre 2016 | SAT: 2016 |
| 1-17              | 101,109 | 200-440       | ≤ 500     |
| 18-24             | 101     | 450-560       | 510-620   |
| 25-30             | 102     | 570-690       | 630-720   |
| 31-36             | Exempt  | 700-800       | ≥ 730     |

Placement information available at:  
<https://www.uidaho.edu/class/english/first-year/placement>

## Natural & Applied Sciences (7-8 credits; Catalog J-3-c)

Students are required to complete TWO science courses, from TWO different disciplines, and their accompanying labs, or a CORS course and another course with its accompanying lab.

Required TWO of the following:

- |  |  |
|--|--|
| <input type="checkbox"/> BIOL 102 <i>Biology &amp; Society</i> (3+1)   | <input type="checkbox"/> GEOG 100 <i>Physical Geog. &amp; Lab</i> (3+1)  |
| <input type="checkbox"/> BIOL 114 <i>Organisms &amp; Environments</i> (4)  | <input type="checkbox"/> GEOL 101 <i>Physical Geology &amp; Lab</i> (3+1)  |
| <input type="checkbox"/> BIOL 115 <i>Cells &amp; the Evolution of Life &amp; Lab</i> (3+1)<br>***Pre-req or Co-req: CHEM 101 or CHEM 111 | <input type="checkbox"/> GEOL 102 <i>Historical Geology &amp; Lab</i> (3+1)                                      |
| <input type="checkbox"/> BIOL 154, 155 <i>Introductory Microbiology &amp; Lab</i> (3+1)  | <input type="checkbox"/> PHYS 100 <i>Fundamentals of Physics &amp; Lab</i> (3+1)                                 |
| <input type="checkbox"/> BIOL 250, 255 <i>General Microbiology &amp; Lab</i> (3+2) ***Pre-req: CHEM 111 or 101                           | <input type="checkbox"/> PHYS 103, 104 <i>General Astronomy &amp; Lab</i> (3+1)                                  |
| <input type="checkbox"/> CHEM 100 <i>Chemistry &amp; the Citizen</i> (4)   | <input type="checkbox"/> PHYS 111 <i>General Physics I &amp; Lab</i> (3+1)<br>***Pre-req: MATH 143               |
| <input type="checkbox"/> CHEM 101 <i>Introduction to Chemistry</i> (4)   | <input type="checkbox"/> PHYS 112 <i>General Physics II &amp; Lab</i> (3+1)<br>***Pre-req: PHYS 111              |
| <input type="checkbox"/> CHEM 111 <i>Principles of Chemistry</i> (4)<br>***Pre-req: See Chemistry Placement                              | <input type="checkbox"/> PHYS 211 <i>Engineering Physics I &amp; Lab</i> (3+1)<br>***Pre-req or Co-req: MATH 170 |
| <input type="checkbox"/> CHEM 112 <i>Principles of Chemistry II</i> (5)<br>***Pre-req: CHEM 111  | <input type="checkbox"/> PHYS 212 <i>Engineering Physics II &amp; Lab</i> (3+1)<br>***Pre-req: PHYS 212          |
| <input type="checkbox"/> CORS 206-297 <i>Integrated Science</i> (3-4)  | <input type="checkbox"/> SOIL 205, 206 <i>The Soil Ecosystem &amp; Lab</i> (3+1)                                 |
| <input type="checkbox"/> ENVS 101, 102 <i>Intro to Environmental Science &amp; Field Activities</i> (3+1)                                |  |

**Chemistry Placement:** You can place into CHEM 111 in one of four ways:

- One of the following: ACT math score of at least 25, SAT math score of at least 560 (pre-2016) or 580 (2016+)
- A grade of at least a C in MATH 143, 160, or 170 or CHEM 101
- Pass the Chemistry Placement Exam
- Department Permission

For more information on the Chemistry Fundamental Exam visit:  
<http://www.uidaho.edu/sci/chem/undergraduate/placement-exam>

\*\*\*Many degree programs require specific science courses from this list. Students should check their degree requirements and discuss this with their advisor.

## Math, Statistics, & Computer Science (3-4 credits; Catalog J-3-d)

Required ONE of the following:

- |  |   |
|--|---|
| <input type="checkbox"/> CS 112 <i>Intro Problem Solve &amp; Prog.</i> (3)               | <input type="checkbox"/> MATH 170 <i>Analytic Geom. &amp; Calc.</i> (4)     |
| <input type="checkbox"/> MATH 123 <i>Math &amp; Modern World</i> (3)                     | <input type="checkbox"/> MATH 175 <i>Analytic Geom. &amp; Calc. II</i> (4)  |
| <input type="checkbox"/> MATH 130 <i>Finite Mathematics</i> (3)                          | <input type="checkbox"/> MATH 275 <i>Analytic Geom. &amp; Calc. III</i> (4) |
| <input type="checkbox"/> MATH 137 <i>Algebra with Applications</i> (3)                   | <input type="checkbox"/> STAT 251 <i>Principles of Statistics</i> (3)       |
| <input type="checkbox"/> MATH 143 <i>Pre-Calc, Algebra &amp; Analytical Geometry</i> (3) |   |
| <input type="checkbox"/> MATH 160 <i>Survey of Calculus</i> (4)                          |   |

\*Note: Many degree programs require specific math courses, so consult your academic advisor. Math 160 should not be taken as a pre-req. for Math 170.

| Math Placement |                                   |               |           |
|----------------|-----------------------------------|---------------|-----------|
| ACT            | MATH                              | SAT: Pre 2016 | SAT: 2016 |
| 1-18           | 108, 123                          | 200-460       | 200-500   |
| 19-21          | 108, 123, 130                     | 470-510       | 510-540   |
| 22-26          | 108, 123, 130, 143                | 520-600       | 550-620   |
| 27-28          | 108, 123, 130, 143, 160           | 610-640       | 630-660   |
| 29-36          | 108, 123, 130, 143, 160, 170, 176 | 650-800       | 670-800   |

Students may challenge their placement by taking an approved exam.

## Social Sciences and Humanities

(Catalog J-3-e)

- Humanities** (6 credits, from **TWO** different disciplines,)
- Social Sciences** (6 credits, from **TWO** different disciplines,)

Refer to list of approved Humanities and Social Science courses found at: <http://www.uidaho.edu/class/general-education/student-information>

\*\*\* Many degree programs require specific humanities and/or social science courses from the approved list.

\*\*\* Students should check their degree requirements and discuss this with their advisor.

## American Diversity and International Courses

(Catalog J-3-f)

- American Diversity** (1 course)
- International Course** (1 course, 1-4 credits)

Refer to list of approved Humanities and Social Science courses found at: <http://www.uidaho.edu/class/general-education/student-information>

\*\*\* Certain American Diversity and International course are cross-listed with certain Humanities and Social Sciences course (identified with a D or I designation on the approved course lists), and can be used to satisfy both associated requirements.

\*\*\* The International course requirement may be waived if a student successfully completes an approved Summer, Fall, or Spring term abroad through the International Programs Office (IPO).

## Integrated Studies (Catalog J-3-g)

- ISEM 101 – Integrated Seminar** (3 credits)

Required for all students in their first year. Please refer to list of ISEM 101 seminars accessible at: <http://www.uidaho.edu/class/general-education/student-information/isem>

- ISEM 301 – Great Issues Seminar** (1 course)

Required for all students after completion of English 102 and ISEM 101. Please refer to list of ISEM 301 seminars accessible at: <http://www.uidaho.edu/class/general-education/student-information/isem>

- Senior Experience**

Students must have completed at least one upper-division (300-499) course from approved Senior Experience courses found in your Degree Audit (available through [VandalWeb](#)).

- Total of 36 credits**

Students must complete a total of **18** credits within the J-3-e, J-3-f and J-3-g categories, and a minimum total of **36** credits in all categories to complete the General Education curriculum requirements

### Check your requirements in Degree Audit:

**To view your Degree Audit:** login to VandalWeb ([www.vandalweb.uidaho.edu](http://www.vandalweb.uidaho.edu)) and select the Student Tab → Degree Audit and Transcript → Degree Audit. Your general education requirements, degree and major requirements, and minor requirements will load automatically. If you have a second degree program, select it from the drop-down menu at the top to the right of your name.