

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>

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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:

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

- CS 112 *Intro Problem Solve & Prog.* (3)
- MATH 123 *Math & Modern World* (3)
- MATH 130 *Finite Mathematics* (3)
- MATH 137 *Algebra with Applications* (3)
- MATH 143 *Pre-Calc, Algebra & Analytical Geometry* (3)
- MATH 160 *Survey of Calculus* (4)
- MATH 170 *Analytic Geom. & Calc.* (4)
- MATH 175 *Analytic Geom. & Calc. II* (4)
- MATH 275 *Analytic Geom. & Calc. III* (4)
- STAT 251 *Principles of Statistics* (3)

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