2019-2020 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 advisor and consult the UI’s General Education page under Student Information:
http://www.uidaho.edu/academics/general-education/student-information

☐ Written Communication (6 credits; Catalog J-3-a)

The UI General Catalog requires that students take ENGL 101 (and 109 in some cases) and 102 every semester until ENGL 102 is satisfactorily completed. Please consult the English placement information.
If placed in ENGL 102, upon successful completion of the course, passing credit for ENGL 101 will also be granted.
If Exempt from ENGL 102, passing credit for ENGL 101 and ENGL 102 will be granted.

☐ ENGL 101 Writing and Rhetoric I (3)
☐ ENGL 102 Writing and Rhetoric II (3)

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

Required ONE of the following:
☐ COMM 101 Oral Communication (2)
☐ ENGL 313 Business Writing (3)
☐ ENGL 317 Technical Writing (3)
☐ PHIL 102 Reason & Rhetoric (2)

☐ Scientific Ways of Knowing (7 credits min; 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.

☐ BIOL 102+102L Biology & Society (3+1)
☐ BIOL 114 Organisms & Environments (4)
☐ BIOL 115+115L 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 101+101L Introduction to Chemistry & Lab (3+1)
☐ CHEM 111+111L General Chemistry I & Lab (3+1)
***Pre-req: See Chemistry Placement
☐ CHEM 112+112L General Chemistry II & Lab (4+1)
***Pre-req: CHEM 111 & Chem 111L
☐ CORS 206-297 Integrated Science (3)
☐ ENVS 101+102 Intro to Environmental Science & Field Activities (3+1)
☐ EPPN 154+155 Microbiology and the World Around Us & Lab (3+1)
☐ GEOG 100+100L Physical Geog. & Lab (3+1)
☐ GEOL 101+101L Physical Geology & Lab (3+1)
☐ GEOL 102+102L Historical Geology & Lab (3+1)
☐ PHYS 100+100L Fundamentals of Physics & Lab (3+1)
☐ PHYS 103+104 General Astronomy & Lab (3+1)
☐ PHYS 111+111L General Physics I & Lab (3+1) ***Pre-req: MATH 143
☐ PHYS 112+112L General Physics II & Lab (3+1) ***Pre-req: PHYS 111
☐ PHYS 211+211L Engineering Physics I & Lab (3+1)
***Pre-req or Co-req: MATH 170
☐ PHYS 212+212L Engineering Physics II & Lab (3+1) ***Pre-req: PHYS 211
☐ SOIL 205+206 The Soil Ecosystem & Lab (3+1)

English Placement

<table>
<thead>
<tr>
<th>ACT</th>
<th>ENGLISH</th>
<th>SAT: Pre 2016</th>
<th>SAT: 2016</th>
</tr>
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<tbody>
<tr>
<td>1-17</td>
<td>101,109</td>
<td>200-440</td>
<td>≤ 500</td>
</tr>
<tr>
<td>18-24</td>
<td>101</td>
<td>450-560</td>
<td>510-620</td>
</tr>
<tr>
<td>25-30</td>
<td>102</td>
<td>570-690</td>
<td>630-720</td>
</tr>
<tr>
<td>31-36</td>
<td>Exempt</td>
<td>700-800</td>
<td>≥ 730</td>
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Placement information available at:
https://www.uidaho.edu/class/english/first-year/placement

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+), or ALEKS math score of at least 46
- 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

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

Academic Affairs – General Education
• (208) 885-9025 • pantaja@uidaho.edu
http://www.uidaho.edu/academics/general-education
Mathematical Ways of Knowing (3-4 credits; Catalog J-3-d)

Required ONE of the following:

- CS 112 Intro Problem Solve & Prog. (3)
- MATH 123 Math in Modern Society (3)
- MATH 130 Finite Mathematics (3)
- MATH 137 Algebra with Applications (3)
- MATH 143 College Algebra (3)
- MATH 160 Survey of Calculus (4)

- MATH 170 Calculus I (4)
- MATH 175 Calculus II (4)
- MATH 275 Calculus 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.

Humanistic and Artistic Ways of Knowing (Catalog J-3-e)

6 credits, from TWO different disciplines

Social and Behavioral Ways of Knowing (Catalog J-3-e)

6 credits, from TWO different disciplines

Refer to list of approved Humanities and Social Science courses found in DegreeAudit.

*** Note: 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.

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/academics/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/academics/general-education/student-information/isem

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.