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

☐ 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)

☐ 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)
☐ GEO 101 Physical Geology & Lab (3+1)
☐ GEO 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)

English Placement

<table>
<thead>
<tr>
<th>ACT</th>
<th>ENGLISH</th>
<th>SAT: Pre 2016</th>
<th>SAT: 2016</th>
</tr>
</thead>
<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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</tbody>
</table>

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+)
- 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-Cal, 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)

Math Placement

<table>
<thead>
<tr>
<th>ACT</th>
<th>MATH</th>
<th>SAT: Pre 2016</th>
<th>SAT: 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-18</td>
<td>108, 123</td>
<td>200-460</td>
<td>200-500</td>
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<td>19-21</td>
<td>108, 123, 130</td>
<td>470-510</td>
<td>510-540</td>
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<td>22-26</td>
<td>108, 123, 130, 143</td>
<td>520-600</td>
<td>550-620</td>
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<td>27-28</td>
<td>108, 123, 130, 143, 160</td>
<td>610-640</td>
<td>630-660</td>
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<tr>
<td>29-36</td>
<td>108, 123, 130, 143, 160, 170, 176</td>
<td>650-800</td>
<td>670-800</td>
</tr>
</tbody>
</table>

Students may challenge their placement by taking an approved exam.

*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.
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/ism

☐ 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/ism

☐ 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.