2021-2022 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/studentinformation

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□ 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

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)
- D PHIL 102 Reason & Rhetoric (2)

English Placement								
АСТ	ENGLISH	S \T: Pre 2016	SAT: 2016					
1-17	101,109	200-440	<u><</u> 500					
18-24	101	450-560	510-620					
25-30	102	570-690	630-720					
31-36	Exempt	700-800	<u>></u> 730					

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

□ 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 and 101L or CHEM 111 and 111L
 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

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/pl acement-exam

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

- D PHYS 112+112L General Physics II & Lab (3+1) ***Pre-req: PHYS 111
- D PHYS 211+211L Engineering Physics I & Lab (3+1)
- □ ***Pre-req or Co-req: MATH 170
- D PHYS 212+212L Engineering Physics II & Lab (3+1) ***Pre-req: PHYS 211
- □ SOIL 205+206 The Soil Ecosystem & Lab (3+1)

Mathematical Ways of Knowing (3-4 credits; Catalog J-3-d)

Required ONE of the following:			Math Placement			
□ CS 112 Intro Problem Solve &	□ MATH 170 Calculus	ACT	MATH	SAT: Pre 2016	2016	
Prog. (3)	l (4)	1-18	108, 123	200-460	200-500	
□ MATH 123 Math in Modern	□ MATH 175 Calculus	19-21	108, 123, 130	470-510	510-540	
Society (3)	II (4)	22-26	108, 123, 130, 143	520-600	550-620	
□ MATH 130 Finite Mathematics (3) □ MATH 275 Calculus			108, 123, 130, 143, 160	610-640	630-660	
\Box MATH 137 Algebra with III (4) Applications (3)	□ STAT 251	29-36	108, 123, 130, 143, 160, 170, 176	650-800	670-800	
□ MATH 143 College Algebra (3)	Principles of Statistics (3)					
□ MATH 153 / STAT 153 Intro to Statistical Reasoning (3)			Students may challenge their placement by taking an approved exam.			
□ MATH 160 Survey of Calculus (4)						

***Note: Many degree programs require specific math courses, so consult your academic advisor. <u>Math 160 should not be</u> 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.

Senior Experience (1 Course)

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 in DegreeAudit.

*** Certain American Diversity and International courses are cross-listed with certain Humanities and Social Sciences course, 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).

☐ 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 (<u>www.vandalweb.uidaho.edu</u>) and select the Student Tab \rightarrow Degree Audit and Transcript \rightarrow 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.