2013-2014 General Education Curriculum

In some cases, UI core requirements may overlap degree requirements; students should check with their academic advisor for specific information.

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` •	2 and one additional Communication students take ENGL 095, 101, or 102 (depe eted.		,	semester	
Required English for all students:	One Communication Course:		English Placement		
☐ ENGL 102 (3)	☐ COMM 101 Fundamentals of Public Speaking (2)	ACT	ENGLISH	SAT	
		1-17	— 095 & 101 —	200-440	
***Many Colleges and degree programs require a specific Communications course. Students should check their degree requirements and discuss this with their advisor.	☐ ENGL 207 Persuasive Writing (3)	18-24	— 101 —	450-560	
	☐ ENGL 208 Personal & Explor Writ. (3)	25-30		570-690	
	☐ ENGL 209 Inquiry-Based Writing (3)				
	☐ ENGL 313 Business Writing (3)	31-36	— Exempt —	700-800	
	☐ ENGL 316 Environmental Writing (3)	Placement exams available during the first week of English			
	☐ ENGL 317 Technical Writing (3) ☐ PHIL 102 Reason & Rhetoric (2)		101.		
□ Natural 8 Applied Calabase	, ,				
Students are required to complete TW accompanying lab.	(7-8 credits) O science courses and their accompanying	labs, or a	CORS course and another cou	rse with its	
Required TWO of the following:			Chamistry Placement: Vous	an place into	
☐ BIOL 102 Biology & Society (3+1)	☐ GEOL 101 <i>Physical Geology & Lab (3+1)</i> Chemistry Placement: You can place into CHEM 111 in one of four ways:				
☐ BIOL 115 Cells & the Evolution of Life (4)	□ GEOL 102 Historical Geology & Lab (3+1) □ MMBB 154, 155 Intro to Biology of Bacteria & Viruses & Lab (3+1) □ MMBB 250, 255 General Microbiology & Lab □ MMBB 250, 255 General Microbiology & Lab □ One of the following: ACT math score of at least 25, SAT math score of at least 25, SAT math score of at least 49 • A grade of at least a C in MATH 143, 160, or 170 • Pass the Chemistry Fundamentals Exam • Department Permission				
***Pre-req or Co-req: CHEM 101 or CHEM 111					
BIOL 116 Organisms & Environments (4) ***Pre-req: BIOL 115					
☐ CHEM 100 Chemistry & the Citizen (4)	(3+2) ***Pre-req: CHEM 111 or 101 If you are unable to place into CHEM 111 by any				
☐ CHEM 101 Introduction to Chemistry (4)	☐ PHYS 100 Fundamentals of Physics &	Lab (3+1)	ab (3+1) of the above four methods, you must fi		
□ 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)	☐ PHYS 103, 104 General Astronomy &	complete CHEM 050 or CHEM 101.			
	☐ PHYS 111 General Physics I & Lab (3+1) ***Pre-reg: MATH 143 For more information on the Chemistry				
	***Pre-req: MATH 143		Fundamental Exam visit:		
	☐ PHYS 112 General Physics II & Lab (3+1) ***Pre-req: PHYS 111		www.uidaho.edu/sci/chem/academics/placement		
☐ ENVS 101, 102 Intro to Environmental Science & Field Activities (3+1)	☐ 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		***Many degree programs require specific science courses from this list. Students should check their degree requirements and discuss this with their advisor.		
					☐ GEOG 100 Physical Geog. & Lab (3+1)
					☐ SOIL 205, 206 The Soil Ecosystem &
☐ Math, Statistics, & Computer	Science (3-4 credits)				
Required ONE of the following:	,	Math Placement			
CS 101 Intra to Computer Science (2)	MATH 160 Common of Colombia (4)	ACT	You can take MATH	SAT	
☐ CS 101 Intro to Computer Science (3) ☐ CS 112 Intro Problem Solve & Prog. (3)	MATH 160 Survey of Calculus (4)	1-18	108, 123	200-460	
☐ MATH 123 Math & Modern World (3)	☐ MATH 170 Analytic Geom. & Calc. (4) ☐ MATH 175 Analytic Geom. & Calc. II (4)				
☐ MATH 130 Finite Mathematics (3)	☐ MATH 175 Analytic Geom. & Calc. II (4)	19-21	108, 123, 130	470-510	

☐ STAT 251 Principles of Statistics (3)

☐ MATH 137 Algebra with Applications (3)

☐ MATH 143 Pre-Calc, Algebra &

Analytical Geometry (3)

Math Placement						
ACT	You can take MATH	SAT				
1-18	108, 123	200-460				
19-21	108, 123, 130	470-510				
22-26	108, 123, 130, 143	520-600				
27-28	108, 123, 130, 143, 160	610-640				
29-36	108, 123, 130, 143, 160, 170, 176	650-800				

Students may challenge their placement by taking the COMPASS exam. www.uidaho.edu/ctc/testing

^{***}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.

Integral Studies (18 credits) The UI General Catalog requires that students take ISEM 101 (3 cr), 6 credits of humanities, 6 credits of social science and additional course(s) to total 18 credits
☐ ISEM 101 – Integrated Seminar (3 credits)
Required for all students in the fall or spring of their first year. Please refer to: http://www.uidaho.edu/class/core/isemcourses
☐ 6 credits Humanities
Refer to list of approved Humanities courses: http://www.uidaho.edu/registrar/core/ui2012
☐ 6 credits Social Science
Refer to list of approved Social Science courses: http://www.uidaho.edu/registrar/core/ui2012
☐ ISEM 301 – Great Issues Seminar (1 course)
Required for all students. Please refer to list of Great Issues courses: http://www.uidaho.edu/registrar/core/ui2012
☐ Senior Experience
Students must have completed at least one upper-division (300-499) course from approved Senior Experience course list.
American Diversity
One course chosen from the approved American Diversity course list: http://www.uidaho.edu/registrar/core/ui2012
☐ International Course (1 course, 1-4 credits) One course chosen from the approved International course list: http://www.uidaho.edu/registrar/core/ui2012
***This requirement may be waived if a student successfully completes an approved Summer, Fall, or Spring term abroad through the International Programs Office (IPO).
☐ Three Disciplines
Students must have completed courses in at least three different disciplines from approved Humanities, Social Science, International, or Senior Experience courses. The ISEM 101 and ISEM 301 courses do not count toward the three discipline requirement.
☐ Additional Courses to Total 18 Credits
Courses chosen from the approved humanities, social science, international courses, or Senior Experience courses.

***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.

Check your requirements in Degree Audit:

To view your Degree Audit: login to VandalWeb (www.vandalweb.uidaho.edu) and select the Student Information / Registration Menu → Student Records / Grades / Degree Audit → Degree Audit. Your core curriculum 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.