DEGREE REQUIREMENTS	CURRICULUM NOTES
Credits: minimum of 180 credits Credits in major: 83 GPA cumulative minimum: 2.0 GPA major minimum: 2.0	 Grades of at least C- are required in prerequisite science courses. Courses may be offered in added quarters; refer to schedules at: http://suonline.seattleu.edu/. At least 15 credits of the 40 non-senior synthesis biology course credits must be from 3000- or 4000-level courses (see course descriptions). Some of the course choices may require prerequisites beyond the minimal degree requirements. A Science elective course must be a major's course for that department and may be a biology course. Assumes placement into MATH 1230 by SAT/ACT/SU math placement exam or college credit; students not placing into MATH 1230 will need to take MATH 1321 as an elective; also assumes trigonometry (MATH 1322) not needed due to placement exam or college credit. Choose Science Option A or B (B is included in the program below): <u>Option A</u>: MATH 1334 and 1335 - Calculus I and II, AND MATH 1210 - Statistics for Life Sci. OR <u>Option B</u>: MATH 1230 - Calculus for Life Sci. AND Pick two of these 4 courses descriptions): I) Choose one: BIOL 2200, 2210, 3250, 3300, 3850, 3800, 4620, 4640 2) Choose one: BIOL 2200, 2502, 2600, 3500, 3650, 3600, 3800, 4620, 4640 3) Choose one: BIOL 2220, 3100, 3150, 3820, 4100, 4150, 4700, or 4750+4751 The Biology Department Office is in Bannan 150 and may be contacted at (206) 296-5490. Website: http://www.seattleu.edu/scieng/biology/
The example below assumes that you er one year of general biology with labo Students with AST may have additional	ter Seattle University with junior standing (90 credits), have earned a transferable associate's degree, and have successfully completed the following: ratories and one year of general chemistry with laboratories. core requirements depending on community college coursework.

FALL		WINTER		SPRING		
	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS
۲ ۲	BIOL 2700 Genetics	5	BIOL elective	5	BIOL elective	5
l₩	CHEM 2500+2501 -OR- PHYS 1050	4+2 or 5	CHEM 2510+2511 -OR- PHYS 1060	4+2 or 5	MATH 1230 Calculus for Life Sciences	5
	UCOR 2XXX University Core	5	UCOR 2XXX University Core	5	General elective	5
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	BIOL elective	5	Science elective	5	BIOL 4992 Biology Senior Synthesis Course	3
l R	UCOR 2XXX University Core	5	UCOR 36XX University Core	5	BIOL elective	5
Ĭ	General elective	5	General elective	5	General electives	7
SE						

CORE MODULE II REQUIREMENTS	CORE MODULE III REQUIREMENTS
UCOR 2100 Theological Explorations	UCOR 3600-3640 Social Sciences Global Challenge
UCOR 2500 Philosophy of the Human Person	
UCOR 2900-2940 Ethical Reasoning	

