

COLLEGE OF LETTERS AND SCIENCE

Bachelor of Science (BS)

General Education / Degree Requirements

(Applicable only to students using the Fall 2012 Bulletin or later.)

All Bachelor of Science students must satisfy general education requirements set by the College of Letters & Science and satisfy the math and natural science specific to the Bachelor of Science degree.

- 1. Complete a minimum of 42 credits of general education; please consult your STAR for appropriate courses in each category
- 2. Complete or place beyond Math 104 (College Algebra)
- 3. Complete an academic major and, if required, an academic minor
- 4. Achieve the specified, minimum *cumulative* grade point average as required by the declared major and meet course grade requirements and within major/minor
- 5. Complete a minimum of **120** degree credits with a minimum grade point average of 2.0 across all attempted credits
- 6. Complete **35** upper level credits (300 and 400 level course work) with a grade point average of 2.0
- 7. Earn a 2.0 grade point average in all courses applicable to the university's general education English composition requirement
- 8. All courses must have General Education designation as listed on STAR (i.e. (HU), (SS), (NW), etc.)

Please note...

This planning guide is designed to <u>help</u> you understand the general education / degree requirements for the Bachelor of Science degree. It is your responsibility to understand these requirements. For assistance in understanding your STAR please contact the Undergraduate Advising Resource Center or the PAL office in Scott Hall.

For an official statement of your individual progress to degree, please use Titan Web to access your STAR (degree audit). Always select "get a new STAR" when printing your STAR in preparation for your advising appointment.

Notes: 1) If you have earned an associate or baccalaureate degree at a UW College or University, see your UARC advisor regarding requirements that may have already been met. 2) An (H) indicates a University Honors Program approved course.

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Composition/Writing ~ 6 credits of composition required w/minimum of a 2.0 grade average across both courses:	(NS) Natural Science (Completion of <u>four</u> lab science courses a described below in areas 1, 2 and 3.)
Course I: Writing Based Inquiry Seminar (3 cr.) WBIS 188 or English (38) 101 or 110 (H)	Select from lab sciences in Anthropology (21), Biology (26), Chemistry (32), Geography (50), Geology (51), Physical Science (80), Physics/Astronomy (82) (<i>Check course prerequisites</i>)
Course II: Advanced composition (3 cr.) English English (38) 302, 307, 309, 310, 316, 317, 318, or 321 (Prerequisite: 45 credits earned)	Area #1: Two natural science laboratory courses from the same academic department.
Mathematics – List I & List II requirements	1) (NS) (laboratory course must be a prerequisite to the second course selected from the same academic department.)
Math 100 and/or 103 if required: Note: Math 100 and Math 103 are remedial courses, but may be required given the student's math placement exam scores. Math 100 and Math 103 do not count toward graduation.	2) (NS) (laboratory course must have the course listed above as a prerequisite and be selected from the same academic department.)
➤ Appropriate List I course options are based on the student's placement test scores <u>and</u> the requirements of the student's major.	Area #2: (NS) (laboratory course from a different department than the courses selected in area #1): 3)
List I: (Complete option a, b, c or d.) a) Math (67) 104 (3 cr.); Math (67)106 if required (2 cr.); OR b) Math (67) 108 (5 cr.); OR c) Math placement exemption from Math 104	Area #3: (NS) course from: a) a course for which the third course (from Area #2) is a prerequisite, OR b) a laboratory science course from a third department, OR c) an additional course from List II of the B.S. Math Requirement
Appropriate List II course options are determined by the course taken from List I <u>and</u> the requirements of the student's major.	(that was not used to fulfill the Math requirement).
List II: (Complete <u>one</u> course from a, b, <u>or</u> c) Note: courses have varying prerequisites. ►	(SS) Social Science (12 cr. required): Area 1:
a) Calculus – Math (67) 171, 172, 175 (H), 206 <i>or</i> b) Statistics – Math (67) 201, 301; Criminal Justice 281; Econ (36) 210; Geog (50) 385; Psych (86) 203 or 341; Soc (92) 281, <i>or</i> c) Computer Science (34) 221	History (57) 3 cr. required Additional social science courses: 9 credits with at least one course in an area other than history. Check your STAR for course options from the following departments. (Must meet prerequisites)
(PE) Active Lifestyle Physical Education (79) 105 (2 cr.)	Area 2: (non-history area)
(NW) Non-Western Culture (3 cr.)	3 rd course 4 th course
Speech Communication (3 cr.) Communication (96) 111 or 112(H)	Criminal Justice (35) Economics (36) Environmental Studies (37)
(HU) Humanities and Fine Arts (12 cr. required):	Geography (50)
Literature/English (38)	Interdisciplinary Studies (94) International Studies (59)
Take one course from 2 of the following 3 areas, plus one additional humanities course to equal 12 credits:	Liberal Studies Political Science (84) Public Administration (81)
1) Philosophy (76) or Religious Studies (87):	Psychology (86)
2) Fine Arts (includes Art (22), RTF (95), Music (73) or Theater (97)):	Social Work (93) Sociology (92) Urban Planning (99) Women's Studies (98)
3) Foreign Language:	
Additional Humanities/Fine Arts:	(ES) Ethnic Studies (3 cr.)