



**COLLEGE OF LETTERS AND SCIENCE**  
**BACHELOR of SCIENCE (BS)**  
*General Education / Degree Requirements*

*(These requirements apply only to students using the Fall 2010 Bulletin or later for the B.S. degree.)*

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

1. Complete a minimum of 42 credits of general education to include the completion of or placement beyond Math 104.
2. Complete an academic major and, *if required*, an academic minor
3. Achieve the specified, minimum *cumulative* grade point average as required by the declared major
4. Meet course grade requirements and minimum grade point average requirements *within major / minor*
5. Complete a minimum of 120 degree credits of which 35 must be upper level (300 and 400 level course work) with a minimum grade point average of 2.0 across all attempted credits

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.

### **Basic Knowledge and Skills**

**Composition/Writing** ~ 6 credits of composition required w/ minimum of a 2.0 grade average across both courses:

**Course I:** Writing Based Inquiry Seminar (3 cr.)  
 WBIS 188 or English (38) 101, 110 (H) \_\_\_\_\_ - \_\_\_\_\_

**Course II:** Advanced composition (3 cr.) English - \_\_\_\_\_  
 English (38) 302, 307, 309, 310, 316, 317, 318, or 321 (Note: 45 credits required to enroll)

### **Mathematics – List I & List II requirements**

**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.

➤ Appropriate List I course options are based on the student's placement test scores and the requirements of the student's major.

**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 \_\_\_\_\_, \_\_\_\_\_

➤ Appropriate List II course options are determined by the course taken from List I and the requirements of the student's major.

**List II: (Complete one course from a, b, or c)** **Note:** \_\_\_\_\_  
**courses have varying prerequisites.** ▶ \_\_\_\_\_

- a) Calculus – Math (67) 171, 172, 175 (H), 206 *or*
- b) Statistics – Math (67) 201, 301; Criminal Justice 281; Econ (36) 210; Geog (50) 385; Psych (86) 203 or 341; Soc (92) 281, *or*
- c) Computer Science (34) 221

### **Active Lifestyle (PE)**

Physical Education (79) 105 (2 cr.) \_\_\_\_\_

**Non-Western Culture (NW)** (3 cr.) \_\_\_\_\_ - \_\_\_\_\_  
 Anthropology (21) 122, 232, 318, 322, 326, 330, 338, 360; Art (22) 317; Economics (36) 319; English (38) 227, 238, 239, 240, 244, 367; Environmental Studies 244; Geography (50) 102, 104(H), 319, 338, 347, 353; History (57) 346, 347, 348, 351, 355, 359, 375, 376, 377, 378, 382, 381, 383, 384, 447; International Studies (59) 308, 309, 312; Philosophy (76) 211, 221, 223; Political Science (84) 311, 336, 379; Religious Studies (87) 102, 110 (H), 202(H), 203, 221, 222, 240, 265, 335, 337; Women's Studies (98) 265

**Speech Communication** (3 cr.)  
 Communication (96) 111 or 112(H) \_\_\_\_\_

### **Humanities and Fine Arts (HU) (12 cr. required)**

**Literature (required):** \_\_\_\_\_ - \_\_\_\_\_  
 English (38) 210, 211, 212, 213, 214, 218, 219, 220, 221, 222, 224, 225, 226, 227, 228(H), 229(H), 231, 238, 239, 240, 243, 244, 247, 393 or Interdisciplinary Studies (94) 245;  
 Environmental Studies (37) 243, 244; Liberal Studies (31) 201 or 202

**Take one course from 2 of the following 3 areas, plus one additional humanities course to equal 12 cr. (HU):**

**1) Philosophy or Religious Studies:** \_\_\_\_\_ - \_\_\_\_\_  
 Philosophy (76) 101, 105, 106(H), 109, 110(H), 207, 215, 225 *or*  
 Religious Studies (87) 104, 105(H), 106, 162, 204 or 210,

**2) Fine Arts:** \_\_\_\_\_ - \_\_\_\_\_  
 Art (22) 105, 109, 110, 115, 203, or 243 ~ OR  
 Communication (96) 101, or 243 ~ OR  
 Music (73) 102, 216, 218, 219, 221(H) ~ OR  
 Theatre 161, 162(H) or 243

*(Humanities continued →)*

**Humanities (continued):**

**3) Foreign Language** \_\_\_\_\_ - \_\_\_\_\_

Arapaho 110, 111; Arabic (42) 110, 111, 210, or 211; (56)Chinese 110, 111, 210 or 211; French (41) 110, 111, 203, or 204; German (43) 110, 111, 203, or 204; Japanese (44) 110, 111, 210, or 211; Russian (48) 110, 111, 203, or 204; Shoshone 110; Spanish (49) 110, 111, 203, or 204

**Additional Humanities/Fine Arts:** \_\_\_\_\_ - \_\_\_\_\_

Any humanities (HU) or fine arts courses including African-American Studies (23) 100, Communication (96) 316 or 347, Environmental Studies 162, 282; Honors (00) 175; Interdisciplinary Studies (94) 200 and 283; Religious Studies (87) 204 or 265; Women’s Studies (98) 224, 225, 243, 265, 316, or 347

**Natural Science (NS)** (Completion of four lab science courses as described below in areas 1, 2 and 3.)

Select from lab sciences in Anthropology (21), Biology (26), Chemistry (32), Geography (50), Geology (51), Physical Science (80), Physics/Astronomy (82) or  
(Check course prerequisites)

**Area #1:** Two natural science laboratory courses from the same academic department.

1) \_\_\_\_\_ - \_\_\_\_\_ (NS) (laboratory course must be a prerequisite to the second course selected from the same academic department.)

2) \_\_\_\_\_ - \_\_\_\_\_ (NS) (laboratory course must have the course listed above as a prerequisite and be selected from the same academic department.)

**Area #2:** (NS) (laboratory course from a different department than the courses selected in area #1):

3) \_\_\_\_\_ - \_\_\_\_\_

**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 (that was not used to fulfill the Math requirement).

**Social Science (SS) (12 cr. required)**

**Area 1:**

**History** (57) 3 cr. (required) \_\_\_\_\_

*Additional social science courses: 9 credits with at least one course in an area other than history. You may choose any course offered by the departments listed unless exceptions are noted. (Check prerequisites)*

**Area 2 :** \_\_\_\_\_ - \_\_\_\_\_ (non-history area)

**3<sup>rd</sup> course** \_\_\_\_\_ - \_\_\_\_\_; **4<sup>th</sup> course** \_\_\_\_\_ - \_\_\_\_\_

**Social Sciences (continued):**

Select from:

**Anthropology** (21)

**Criminal Justice** (35)

**Economics** (36)

**Geography** (50) any course except 121, 122, 304, 335, 342, 352, 363 and 385

**Interdisciplinary Studies**

- o **Environmental Studies** (37) except 162, 243, 260, 262, 282 and 343
- o **Interdisciplinary Studies** (94) ONLY 102, 132, or 246
- o **International Studies** (59)
- o **Women’s Studies** (98) any except 224, 225, 316, 324, 332, 345, 347, 371 and 391

**Liberal Studies** ONLY 105, 107, 108, 303 and 320

**Political Science** (84)/**Public Administration** (81)

**Psychology** any except (86) 203, 310, 341, 367, 371, 383, 384, and 455

**Social Work** (93)

**Sociology** (92) any except 281

**Urban Planning** (99)

**Ethnic Studies (ES)** (3 cr.) \_\_\_\_\_ - \_\_\_\_\_

African-American Studies (23)100; Anthropology (21) 123, 312; Business (28) 295; Communication (96) 318, 347; Economics (36) 307; English (38) 218, 219, 220, 221, 222, 229 (H), 319, 331, 361, 370, 371, 393; Geography (50) 316; History (57) 358, 363, 385; Interdisciplinary Studies 210; Liberal Studies (31) 303; Music (73) 215, 218; Nursing (74) 340 (2 cr.); Philosophy (76) 205; Political Science (84) 304; Psychology (86) 271; Religious Studies (87) 101, 104, 105, 215, 265, 285; Sociology (92) 359; Social Work (93) 167; Women’s Studies (98) 265, 307, 314, 347, 350 or 371

**Please note...**

**This planning sheet is designed to help you understand the general education / degree requirements for the Bachelor of Science degree. It is your responsibility to understand these requirements.**

**For an official statement of your individual progress to degree, please use Titan Web to access your STAR (degree audit).**

- Select “Request a new STAR”