## MAJOR B.S. — ENVIRONMENTAL SCIENCES

| GENERAL EDUCATION REQUIREMENTS (14-35 semester hours)                           |       |      | REQUIRED COURSES (75-86 semester hours)                                   |            |                       |                             |                        |
|---|-------|------|---|------------|-----------------------|-----------------------------|------------------------|
|   | Check | Hrs. | Course & No.  | Hrs.       | Check                 | Course & No.                | Hrs. Check             |
| ACAD 101 (Required of first-time freshmen only)                                 |       | 1    | ENVS 101  | (3)        |                       | GEOG 305 or 308             | (3)                    |
| Writing and Critical Thinking:  |       |      | ENVS 220  | (1)        |                       | GEOL 110                    | (3)                    |
| WRIT 101 (grade of C- or better is required)                                    |       | 3    | ENVS 350  | (3)        |                       | GEOL 113                    | (1)                    |
| HMXP 102 (grade of C- or better in WRIT 101 is required)                        |       | 3    | ENVS 490  | (3)        |                       | GEOL 335 or 340*            | (3)                    |
| CRTW 201 (grade of C- or better in HMXP 102 is required)                        |       | 3    | BIOL 220/222  | (4)        |                       | MATH 141,                   | ( 3-4 )                |
| Oral Communication (see approved list; may be met by other requirement)         |       |      | BIOL 221/223  | (4)        |                       | QMTH 205,                   |                        |
|   |       | 0-3  | BIOL 300  | (4)        |                       | PLSC 350, or                |                        |
| Technology (met in major with GEOG 305 or GEOG 308)                             |       | 0    | BIOL 314, 403, 405,   | (4)        |                       | PSYC 301                    |                        |
| Intensive Writing (met in major with ENVS 490)                                  |       | 0    | or 407  |            |                       | MATH 105 or 201             | ( 3-4 )                |
| Constitution Requirement (see approved list; may be met in major with ECON 103) | )     |      | CHEM 105  | (4)        |                       | PHYS 201 or 211             | (4)                    |
|   |       | 0-3  | CHEM 108  |            |                       |                             |                        |
| Physical Activity (see approved list)   |       |      | CHEM 301 or 310   |            |                       | *Recommended                |                        |
|   |       | 1    |   |            |                       |                             |                        |
| Global Perspectives (see approved list; may be met in major)                    |       |      |   |            |                       |                             |                        |
|   |       | 0-3  |   |            |                       |                             |                        |
| Historical Perspectives (see approved list; may be met in major)                |       |      | A. Environmental Exp  | eriential  | Learning (0-3): EN    | VS 461, 462, 463, 470, or 4 | 195                    |
|   |       | 0-3  |   |            |                       |                             |                        |
| Social Science (see approved list; must include 2 designators; may be           |       |      | B. Science/Math elective  | ves (8-13  | hrs): Select addition | al courses numbered above   | 199 from at least      |
| met in major)   |       |      | 2 designators: BIOL; CHEM; ENVS 375, 376; GEOL; MATH; NUTR; PHYS; or SCIE |            |                       |                             |                        |
|   |       | 0-3  |   | ( )        |                       |                             | ( )                    |
|   |       | 0-3  |   | ( )        |                       |                             | ( )                    |
| Humanities and Arts (see approved list; must include 2 designators;             |       |      |   | , ,        |                       |                             | · /                    |
| may be partially met in major)  |       |      | C. Environmental Elec   | etives (12 | hrs): Select from at  | least 3 designators:        |                        |
|   |       | 3    | ANTH 326,350 (when the  | itled Foo  | d & Culture), 540; B  | IOL 309; ECON 103 or 215    | 5, 343; ENVS 350, 510; |
|   |       | 0-3  | · · · · · ·   |            | **                    | IIST 502; PHIL 340; PLSC    |                        |
| Quantitative Skills (met in major)  |       | 0    | SOCL 310; SUST 102, 3   |            |                       |                             |                        |
| Natural Science (met in major)  |       | 0    |   |            |                       |                             | ( )                    |
| - · · · · · · · · · · · · · · · · · · ·   |       | Ü    |   | ( )        |                       |                             | ( )                    |
| FOREIGN LANGUAGE (3-8 semester hours)   |       |      | GENERAL ELECT   | IVES (I    | 28 somester hours     | <u> </u>                    | ( )                    |
| ,   |       | 3-4  |   |            |                       | •                           | ( )                    |
|   |       |      |   | ( )        |                       |                             | ( )                    |
| 102 level proficionary required   |       | 0-4  |   | ( )        | <del></del>           |                             | ( )                    |
| 102 level proficiency required  |       |      |   | ( )        |                       |                             | ( )                    |
|   |       |      |   | ( )        |                       |                             | ( )                    |

## NOTES

- 1. Unless stated otherwise, a single course may not be used for more than one General Education requirement.
- 2. All Arts and Sciences majors require a minimum of 40 hours in courses numbered above 299.
- 3. Attendance at three cultural events is required for each 20 hours completed in residence at Winthrop. Note exceptions in the undergraduate catalog.
- 4. Designators that differ only for the purpose of theory and application will be considered the same designator.
- 5. Students should complete WRIT 101, HMXP 102 and CRTW 201 with a C- or better early in their academic careers.
- 6. See complete catalog requirements at www.winthrop.edu/recandreg
- 7. Minimum of 120 hours needed to graduate.