## 2024-2025 ASSOCIATE IN SCIENCE (A.S) AWC ADVISEMENT CHECK SHEET

To help you decide upon which courses to include in both the major and elective blocks, you and your advisor should consult university requirements aztransfer.com) for specific required and recommended courses. Sign in to your Self-Service Student Planning account to load the recommended program map and to track your academic progress.

| SOILS |  |  |
| :--- | :--- | :--- | :--- |
| Student Name | ID \# | Major Code: AS.SOILS <br> Credits: 65 |

Students preparing for transfer to a four-year college of agriculture will find the necessary required courses in agriculture, science, mathematics, and related subject areas available to them and will be advised by the agriculture faculty.

| Required Major Courses (18 Credits) |  | Cr | Sem | Notes |
| :---: | :---: | :---: | :---: | :---: |
| GEO 105 | World Regional Geography | 3 |  |  |
| ENV 230 | Foundations of Environmental Science: Humans and the Environment | 4 |  |  |
| PLS 230 | Basic Soil Fertility | 3 |  |  |
| PLS 211 | Soils | 4 |  |  |
| ENV 101 | Environmental Science OR | 4 |  |  |
| PLS 100 | Plant Science |  |  |  |
| Other Departmental Requirements (8 Credits) |  | Cr | Sem | Notes |
| GLG 101 | Introduction to Geology I | 4 |  |  |
| GLG 110 | Environmental Geology | 4 |  |  |
| Arizona General Education Curriculum - AGEC-S (39 Credits) |  | Cr | Sem | Notes |
| See the AGEC-S course list in the current catalog for selection of courses. |  |  |  |  |
| English Composition (6 credits) |  |  |  |  |
| ENG 101 or 107 | Freshman Composition | 3 |  |  |
| ENG 102 or 108 | Freshman Composition | 3 |  |  |
| Mathematics (5 credits) |  |  |  |  |
| MAT 220 | Calculus I with Analytic Geometry OR approved higher level math | 5 |  |  |
| MAT 220 prerequisite: MAT 150 and MAT 183 or MAT 151 and MAT 183 or MAT 187 |  |  |  |  |
|  |  |  |  |  |
| Arts/Humanities - Select at least one course from the Arts list and one course from the Humanities list. (6 credits) |  |  |  |  |
|  | Arts: |  |  |  |
|  | Humanities: |  |  |  |
| Social and Behavioral Sciences (6 credits) |  |  |  |  |
| ECN 240 | Macroeconomics | 3 |  |  |
| ECN 250 | Microeconomics | 3 |  |  |
| Physical and Biological Sciences (8 credits) |  |  |  |  |
| CHM 151 | General Chemistry I | 4 |  |  |
| CHM 152 | General Chemistry II | 4 |  |  |
| Additonal Courses (6-8 credits) |  |  |  |  |
| BIO 181 | General Biology | 4 |  |  |
| BIO 182 | General Biology II | 4 |  |  |

*Dual Application of Courses is the sharing of coursework between the AGEC and major or program requirements which allows the student to meet both requirements with a single course. Students must still meet the required number of credits to satisfy the program or degree.

List any courses used to satisfy program or degree credits due to dual application and or courses that satisfy the Cultural (C) and Global (G) or Historical (H), or Writing Intensive (WI) awareness areas.

| Dual App |
| :--- | :--- |
| Dual App |
| C or G |
| H |
| WI |

