

## Transfer guide for Environmental Science and Policy

Below is a list of lower-level courses you should consider taking at your current institution that are applicable to the ENSP major. **It is important to complete Calculus and your basic sciences *before* coming to Maryland.**

- **Students considering science-oriented concentrations** should complete BSCI 160/161 and 170/171; CHEM 131/132 and 231/232; and Calculus I and II (MATH140 and 141). Also consider GEOG 201/211 or GEOL 100/110.
- **Students considering policy-oriented concentrations** should complete BSCI 160/161, GEOG 201/211 and MATH120.
- **Policy students should also explore entry-level courses** related to their concentration, e.g., ANTH, ECON, GEOG, GVPT, SOCY, etc.

Credits	UMD course equivalent	Notes & Math placement (if applicable)
3-4	MATH 120 or MATH140	-- Most concentrations require MATH 120 ("Elementary Calculus," or "Calculus with Applications") but some will require MATH 140 ("Calculus I").
3	ENGL 101 (AW)	-- If you have completed an English Composition course, you may postpone this one semester while your transfer course is being evaluated.
3	ENSP 101 (NS) or	-- Introduction to Environmental Science
3/1 3/1 3/1	BSCI 160/161 (NL) and/or CHEM 131/132 (NL) and/or  GEOG 201/211 (NL) or another Earth Science with lab.	-- BSCI 160/161 (Principles of Ecology and Evolution) is applicable to <u>all</u> concentrations. Requires MATH120 placement.  -- CHEM 131/132 (Fundamentals of General Chemistry) is applicable to <u>all science</u> concentrations. Requires MATH120 placement.  -- GEOG 201/211 ( Geography of Environmental Systems) is applicable to <u>all policy</u> and <u>many science</u> concentrations. -- Choose GEOL100/110 (Physical Geology) if you are interested in Environmental Geosciences & Restoration.
3	Any General Education course	-- Any course that is accompanied with a GenEd code DSHU, DVUP, I-Series, etc.
3-4	Concentration requirement <u>or</u> Gen Ed	-- Explore entry-level courses related to your concentration of interest, e.g., ANTH, ECON, GEOG, GVPT, SOCY, etc.