

**Environmental Engineering 2021-2022 Lower Division Required Courses**

MAT 21A - 4 units
MAT 21B - 4 units
MAT 21C - 4 units
MAT 21D - 4 units
MAT 22A - 3 units
MAT 22B - 3 units
PHY 9A - 5 units
PHY 9B - 5 units
ENG 35 - 4 units

CHE 2A - 5 units
CHE 2B - 5 units
CHE 8A - 2 units
ECI 3* - 4 units
ECI 16 - 2 units
ECI 40 - 4 units
ATM 60 or GEL 50/50L - 4-5 units
ENG 6 or ECS 30 or ECS 32A - 4 units
UWP 1, 1Y or 1V or ENL 3, or COM 1, 2, 3 or 4, or NAS 5 - 4 units

**Environmental Engineering 2021-2020 Upper Division Required Courses**

ECI 100 - 4 units
ENG 106 - 3 units
ECI 114 - 4 units
ECI 115 - 4 units
ECI 140A - 4 units
ECI 140B - 4 units
ECI 140C - 4 units
ECI 140D - 4 units

ECI 123 - 4 units
ECI 149 - 4 units
ECI 141/141L - 4 units
ECI 144- 4 units
ECI 145 or 142 or 146 or 153 or 155 - 4 units
ECI 193A - 4 units
ECI 193B - 4 units

**\*Civil & Environmental Engineering (ECI) electives - 4 units if ECI 3 is not completed** - May include any upper division, letter-graded Civil & Environmental Engineering course not already used towards ECI requirements. May include Civil & Environmental Engineering 198 & 199 \*\*

**Upper Division Composition Requirement:** One course from the following (grade of C- or better is required): UWP 101, 101Y, 102E, 102EY, 102G, 102GY, 104A, 104AY, 104E, 104EY, 104T, or 104TY or by passing the Upper-Division Composition Exam

**\*\*A maximum of 4 units of upper-division courses outside of Civil & Environmental Engineering may be considered on a petition basis. Please consult with the undergraduate staff advisor.**

The Environmental Engineering degree is NOT (YET) accredited by the Engineering Accreditation Commission of ABET, <http://www.abet.org>. We are going up for accreditation in the 2021-2022 academic year. We recommend that students interested in Environmental Engineering pursue the Civil & Environmental double major. (Civil Engineering is accredited by ABET.)

<b>Notes:</b>