Environmental Engineering 2018-2019 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 2C - 5 units
ECI 3* - 4 units
ECI 16 - 2 units
ECI 40 - 4 units
ATM 60 or GEL 50 - 3-4 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 2018-2019 Upper Division Required Courses

ECI 100 or ENG 103 - 4 units
ENG 106 - 3 units
ECI 114 - 4 units
ENG 105 - 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 150 - 4 units
ECI 171/171L - 5 units
ECI 141/141L - 4 units
ECI 145 or 144 - 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, 102E, 102G, 104A, 104E, or 104T 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 recommend that students interested in Environmental

Engineering pursue the Civil & Environmental double major. (Civil Engineering is accredited by ABET.)

Notes:					