

Environmental Science Technology

Fall 2013

Course	LAB	Sections Offered	Credit Hours	Contact Hours	Contact Hours Per Week	Enrollment	Cap	% Cap	Total Enrolled Credit Hours	FTE-F	Faculty	FT/PT
EST 150	With Lab	1	4	75	5	17	20	85.0%	68	0.27	Watts*	F
EST 160		1	3	45	3	14	32	43.8%	42	0.20	Watts*	F
EST 220		1	3	45	3	7	35	20.0%	21	0.20	Watts*	F
EST 230	Lab	1	2	60	4	7	20	35.0%	14	0.13	Knowles	F
EST 240	With Lab	1	4	75	5	8	20	40.0%	32	0.27	Knowles	F
TOTAL		5	16	300	20	53	127	41.7%	177	1.1		

* Program coordinator - 3 hours release time

Course with prefix EST, class section beginning with J (excluding sections starting with 18), and BLC as delivering campus

Unduplicated Enrollment - Count of distinct emplids in all EST classes

Duplicated Enrollment - count of all emplids in all EST classes. If a student is enrolled in more than one class, they are counted multiple times

Duplicated enrollment from labs excluded for EST 150 and EST 240

Contact Hours Per Week = Contact Hours/15

FTE-F calculated by Total Credit Hours/15

Total Enrolled Credit Hours = Course Enrollment x Course Credit Hours

Credit Hours Generated per FTE-F = Total Credit Hours divided by FTE-F

Ratio of students taught per FTE-F = Credit Hours Generated/15

Source: DSS Unofficial Data

Academic Assessment

Environmental Science Technology							
Fall 2013							
Instructor			Credit Hours	Contact Hours	Contact Hours per Week	% Credit Hours	% Contact Hours
Knowles			6	135	9	37.5%	45.0%
Watts*			10	165	11	62.5%	55.0%
TOTAL			16	300	20	100.0%	100.0%
Faculty Workload							
Full-Time						100.0%	100.0%
Part-Time							
TOTAL						100.0%	100.0%
Student Enrollment							
Duplicated							53
Unduplicated							28
Summary							
Overall Percent Capacity							41.7%
FTE-F							1.1
Total Enrolled Credit Hours							177
Credit Hours Generated per FTE-F (CHG)							161
FTE-S taught per FTE-F							10.7