

Environmental Science Technology

Fall 2010

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	19	20	95.0%	76	0.27	Watts*	F
EST 160		1	3	45	3	29	32	90.6%	87	0.20	Watts*	F
EST 220		1	3	45	3	16	32	50.0%	48	0.20	Watts*	F
EST 230	Lab	1	2	60	4	14	20	70.0%	28	0.13	Knowles	F
EST 240	With Lab	1	4	75	5	15	20	75.0%	60	0.27	Knowles	F
TOTAL		5	16	300	20	93	124	75.0%	299	1.10		

* 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 2010					
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					
Student Enrollment					
Duplicated					114
Unduplicated					66
Summary					
Overall Percent Capacity					75.0%
FTE-F					1.1
Total Enrolled Credit Hours					299
Credit Hours Generated per FTE-F (CHG)					272
FTE-S taught per FTE-F					18.1