

## Environmental Science Technology

Fall 2012

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	13	20	65.0%	52	0.27	Watts*	F
EST 160		1	3	45	3	23	35	65.7%	69	0.20	Watts*	F
EST 220		1	3	45	3	13	35	37.1%	39	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	10	20	50.0%	40	0.27	Knowles	F
<b>TOTAL</b>		<b>5</b>	<b>16</b>	<b>300</b>	<b>20</b>	<b>73</b>	<b>130</b>	<b>56.2%</b>	<b>228</b>	<b>1.10</b>		

\* 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

<b>Environmental Science Technology</b>					
<b>Fall 2012</b>					
<b>Instructor</b>	<b>Credit Hours</b>	<b>Contact Hours</b>	<b>Contact Hours per Week</b>	<b>% Credit Hours</b>	<b>% Contact Hours</b>
Knowles	6	135	9	37.5%	45.0%
Watts*	10	165	11	62.5%	55.0%
<b>TOTAL</b>	<b>16</b>	<b>300</b>	<b>20</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Faculty Workload</b>					
<b>Full-Time</b>				100.0%	100.0%
<b>Part-Time</b>					
<b>TOTAL</b>				<b>100.0%</b>	<b>100.0%</b>
<b>Student Enrollment</b>					
Duplicated					73
Unduplicated					39
<b>Summary</b>					
<b>Overall Percent Capacity</b>					56.2%
<b>FTE-F</b>					1.1
<b>Total Enrolled Credit Hours</b>					228
<b>Credit Hours Generated per FTE-F (CHG)</b>					207
<b>FTE-S taught per FTE-F</b>					13.8