

# APASP Unit of Analysis Datasheet

**Unit of Analysis:** Ecosystem Sciences & Restoration

**Unit No:** 106.00

**College:** College of Forestry & Conserv

**Author:** Lisa Eby

**Department:** Ecosystem & Conserv Sci

**Degree:** Bachelor

**Major:** Ecosystem Sciences & Restoration

## Program Information Data (Not a criterion, Not Weighted):

Ecosystem Sciences & Restoration	2013	2014	2015	2016	2017
<b>Instructional Faculty FTE (includes Grad Asst)</b>	5.0	5.4	5.8	5.8	7.9
<b>TT/T Instructional Faculty FTE</b>	4.4	4.8	4.5	5.5	7.5
<b>Total Personnel Costs (w/o benefits)</b>	\$801,595	\$778,810	\$782,576	\$1,018,022	\$1,161,072
<b>Total Personnel Benefit Cost</b>	\$172,878	\$182,616	\$184,687	\$226,885	\$273,680
<b>Faculty Personnel Cost (w/o benefits)</b>	\$551,263	\$476,656	\$532,075	\$734,075	\$836,526
<b>Research Faculty FTE</b>	0.0	0.0	0.0	0.0	0.0

## Criteria 2 Metric 1: 5 YA of SCH for Gen-Ed courses, total (2Y, UG) – Department Metric

Department for Unit of Analysis	2013	2014	2015	2016	2017	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	759	504	513	768	651	2

**Criteria 2 Metric 2: 5 YA of SCH for Gen-Ed courses, per instructional FTE – Department Metric**

Department for Unit of Analysis	2013	2014	2015	2016	2017	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	124.3	89.4	50.8	111.9	71.6	2

**Criteria 2 Metric 3: 5 YA of SCH ratio of non-majors to total – Department Metric**

Department for Unit of Analysis	2013	2014	2015	2016	2017	Quintile (score 1-5)
<b>Non-Major SCH</b>	972.0	622.0	676.0	651.0	574.0	
<b>Total SCH</b>	2,685.0	2,173.0	2,184.0	1,881.0	2,349.0	2
<b>Percent</b>	36.2%	28.6%	31.0%	34.6%	24.4%	

**Criteria 3 Metric 1: Number of Majors and Metric 2: Trend over 5 years**

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	0.0	0.0	63.0	107.0	103.0	54.6	0
<b>Trend</b>							
<b>Trend Analysis (slope of metric over 5 years)</b>						<b>0.0</b>	<b>0.0</b>



**Certificates**

	2013	2014	2015	2016	2017	5 Yr Avg
	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

**Criteria 3 Metric 5: 5YA of Degrees Awarded and Metric 6: Trend over 5 years**

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	7.0	5.0	12.0	8.0	15.0	9.4	2
<b>Trend</b>							
<b>Trend Analysis (slope of metric over 5 years)</b>						<b>0.6</b>	<b>5</b>

**Criteria 3 Metric 7: 5 YA of minors awarded**

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	0	0	0	0	0	0.0	0

**Criteria 3 Metric 8: 5YA of student FTE/instructional FTE ratio and Metric 9: Trend over 5 years – Department Metric**

Department for Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	20.3	14.6	10.8	11.9	9.0	13.3	2
<b>Trend</b>							
<b>Trend Analysis (slope of metric over 5 years)</b>						<b>-0.8</b>	<b>2</b>

**Criteria 4 Metric 1: 5YA Time to Degree**

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	0.0	0.0	7.2	3.7	5.9	5.7	0

**Criteria 4 Metric 2: 5YA Sophomore Persistence rates**

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	0.0	0.0	0.0	1.0	0.0	1.0	5

**Criteria 5 Metric 1: UG SCH per instructional FTE – Department Metric**

Department for Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	609.4	437.5	321.2	355.4	269.9	398.7	4

**Criteria 5 Metric 2: UG SCH per T/TT Faculty FTE – Department Metric**

Department for Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	680.2	494.1	414.6	373.4	280.8	448.6	1

**Criteria 5 Metric 5: Expenditures Grants & Contracts per TT/T and Research Faculty and Metric 6: 5 year Trend – Department Metric**

Department for Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
<b>Ecosystem Sciences &amp; Restoration</b>	\$139,433	\$181,594	\$183,317	\$216,745	\$126,846	\$169,587	5
<b>Trend</b>							
<b>Trend Analysis (slope of metric over 5 years)</b>						<b>0.2</b>	<b>3</b>

**Criteria 5 Metric 7: IDC Generated per TT/T and Research Faculty – Department Metric**

<b>Department for Unit of Analysis</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>5 Yr Avg</b>	<b>Quintile (score 1-5)</b>
<b>Ecosystem Sciences &amp; Restoration</b>	\$20,807	\$26,854	\$25,584	\$28,628	\$23,505	\$25,076	5