

APASP Unit of Analysis Datasheet

Unit of Analysis: Geosciences

College: College of Humanities & Sciences

Author: Jim Staub

Degree: Master

Unit No: 48.00

Department: Geosciences

Major: Geosciences

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

Geosciences	2013	2014	2015	2016	2017
Instructional Faculty FTE (includes Grad Asst)	2.3	1.7	2.3	1.6	3.2
TT/T Instructional Faculty FTE	2.3	1.5	2.3	1.6	3.2
Total Personnel Costs (w/o benefits)	\$2,390,153	\$2,275,385	\$2,212,768	\$2,228,751	\$2,469,899
Total Personnel Benefit Cost	\$507,737	\$500,196	\$487,896	\$509,285	\$587,226
Faculty Personnel Cost (w/o benefits)	\$1,240,680	\$1,182,867	\$1,141,896	\$1,201,259	\$1,316,428
Research Faculty FTE	0.3	0.6	0.7	0.3	1.2

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)
Non-Major SCH	32.0	43.0	42.0	30.0	24.0	
Total SCH	334.0	328.0	292.0	237.0	290.0	2
Percent	9.6%	13.1%	14.4%	12.7%	8.3%	

Concentrations cont.

	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

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)
Geosciences	10	5	3	6	6	6.0	3
Trend							
Trend Analysis (slope of metric over 5 years)						-0.1	3

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)
Geosciences	5.7	7.2	5.1	6.1	3.7	5.5	1
Trend							
Trend Analysis (slope of metric over 5 years)						-0.4	2

Criteria 4 Metric 1: 5YA Time to Degree

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
Geosciences	2.9	2.8	2.1	2.4	2.5	2.6	3

Criteria 5 Metric 3: Grad SCH per instructional FTE – Department Metric

Department for Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
Geosciences	137.0	173.3	121.9	145.2	87.7	133.0	1

Criteria 5 Metric 4: Grad 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)
Geosciences	137.1	196.3	122.0	145.7	87.8	137.8	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)	
Geosciences	\$110,684	\$75,790	\$69,335	\$62,950	\$51,015	\$73,955	5	
Trend								
Trend Analysis (slope of metric over 5 years)						-1	1	

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

Department for Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
Geosciences	\$21,899	\$21,590	\$19,339	\$17,948	\$12,697	\$18,695	5

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Concentrations cont.

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	#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

Certificates

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	#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)
Geosciences	3	0	3	3	0	1.8	0
Trend							
Trend Analysis (slope of metric over 5 years)						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)
Geosciences	5.7	7.2	5.1	6.1	3.7	5.5	1
Trend							
Trend Analysis (slope of metric over 5 years)						-0.4	2

Criteria 4 Metric 1: 5YA Time to Degree

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
Geosciences	0.0	0.0	4.7	0.0	0.0	4.7	0

Criteria 5 Metric 3: Grad SCH per instructional FTE – Department Metric

Department for Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
Geosciences	137.0	173.3	121.9	145.2	87.7	133.0	1

Criteria 5 Metric 4: Grad SCH per T/TT Faculty FTE – Department Metric

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Geosciences	137.1	196.3	122.0	145.7	87.8	137.8	1

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