

APASP Unit of Analysis Datasheet

Unit of Analysis: GIS Science and Technology

Unit No: 45.00

College: College of Humanities & Sciences

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Department: Geography

Degree: Certificate

Major: GIS Science and Technology

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

GIS Science and Technology	2013	2014	2015	2016	2017
Instructional Faculty FTE (includes Grad Asst)	7.9	6.7	7.2	7.6	6.6
TT/T Instructional Faculty FTE	4.3	4.5	4.4	4.2	4.4
Total Personnel Costs (w/o benefits)	\$874,231	\$886,791	\$953,305	\$956,457	\$898,785
Total Personnel Benefit Cost	\$202,471	\$209,445	\$226,762	\$229,012	\$232,370
Faculty Personnel Cost (w/o benefits)	\$534,539	\$516,335	\$555,654	\$597,427	\$578,042
Research Faculty FTE	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)
GIS Science and Technology	2,220	1,968	2,037	2,037	2,137	4

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)
GIS Science and Technology	268.1	286.2	283.6	257.5	321.5	4

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	2,924.0	2,784.0	2,865.0	2,605.0	2,517.0	
Total SCH	4,117.0	3,818.0	3,795.0	3,587.0	3,590.0	4
Percent	71.0%	72.9%	75.5%	72.6%	70.1%	

Minors

	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
GIS Science and Technology	7.0	4.0	6.0	12.0	12.0	8.2
	#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 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)
GIS Science and Technology	546.9	602.2	572.8	503.0	593.6	563.7	3

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)
GIS Science and Technology	997.4	885.4	935.6	897.4	895.5	922.3	4

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)
GIS Science and Technology	\$21,062	\$15,448	\$19,680	\$17,178	\$8,321	\$16,338	3
Trend							
Trend Analysis (slope of metric over 5 years)						-0.6	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)
GIS Science and Technology	\$274	\$0	\$0	\$687	\$1,002	\$393	3