

APASP Unit of Analysis Datasheet

Unit of Analysis: Medicinal Chemistry

College: College of Health Prof Biomed

Author: Nick Natale

Degree: Master

Unit No: 123.00

Department: Biomed & Pharmaceutical Scien

Major: Medicinal Chemistry

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

Medicinal Chemistry	2013	2014	2015	2016	2017
Instructional Faculty FTE (includes Grad Asst)	0.0	0.0	0.0	0.0	0.0
TT/T Instructional Faculty FTE	0.0	0.0	0.0	0.0	0.0
Total Personnel Costs (w/o benefits)	\$3,185,550	\$3,327,901	\$3,479,354	\$3,847,692	\$4,342,526
Total Personnel Benefit Cost	\$666,708	\$721,328	\$786,781	\$893,261	\$1,065,917
Faculty Personnel Cost (w/o benefits)	\$1,846,677	\$2,049,604	\$2,144,992	\$2,192,667	\$2,485,129
Research Faculty FTE	0.0	0.0	0.0	0.0	0.0

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	37.0	74.0	96.0	55.0	434.0	
Total SCH	602.0	477.0	492.0	376.0	775.0	4
Percent	6.1%	15.5%	19.5%	14.6%	56.0%	

Criteria 2 Metric 4: 5YA of SCH for graduate level courses – Department Metric

Department for Unit of Analysis	2013	2014	2015	2016	2017	Quintile (score 1-5)
Medicinal Chemistry	602.0	477.0	492.0	376.0	775.0	2

Criteria 3 Metric 3: Number of graduate students and Metric 4: Trend over 5 years

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)	
Medicinal Chemistry	0.0	0.0	0.0	2.0	0.0	0.4	0	
Trend								
Trend Analysis (slope of metric over 5 years)						0	0	

Concentrations

	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

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)
Medicinal Chemistry	0	0	0	0	0	0.0	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)
Medicinal Chemistry	11.9	11.4	9.5	10.8	7.6	10.2	2
Trend							
Trend Analysis (slope of metric over 5 years)						-0.8	1

Criteria 4 Metric 1: 5YA Time to Degree

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
Medicinal Chemistry	0.0	0.0	4.3	4.9	0.0	4.6	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)
Medicinal Chemistry	0.0	0.0	0.0	0.0	0.0	0.0	0

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)
Medicinal Chemistry	0.0	0.0	0.0	0.0	0.0	0.0	0

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)	
Medicinal Chemistry	\$147,797	\$90,842	\$117,030	\$124,650	\$202,388	\$136,541	5	
Trend								
Trend Analysis (slope of metric over 5 years)						0.4	4	

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)
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Medicinal Chemistry	\$41,985	\$27,471	\$32,710	\$34,631	\$38,484	\$35,056	5
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Program Information Data (Not a criterion, Not Weighted):

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Instructional Faculty FTE (includes Grad Asst)	0.0	0.0	0.0	0.0	0.0
TT/T Instructional Faculty FTE	0.0	0.0	0.0	0.0	0.0
Total Personnel Costs (w/o benefits)	\$3,185,550	\$3,327,901	\$3,479,354	\$3,847,692	\$4,342,526
Total Personnel Benefit Cost	\$666,708	\$721,328	\$786,781	\$893,261	\$1,065,917
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Research Faculty FTE	0.0	0.0	0.0	0.0	0.0

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	37.0	74.0	96.0	55.0	434.0	
Total SCH	602.0	477.0	492.0	376.0	775.0	4
Percent	6.1%	15.5%	19.5%	14.6%	56.0%	

Criteria 2 Metric 4: 5YA of SCH for graduate level courses – Department Metric

Department for Unit of Analysis	2013	2014	2015	2016	2017	Quintile (score 1-5)
Medicinal Chemistry	602.0	477.0	492.0	376.0	775.0	2

Criteria 3 Metric 3: Number of graduate students and Metric 4: Trend over 5 years

Unit of Analysis	2013	2014	2015	2016	2017	5 Yr Avg	Quintile (score 1-5)
Medicinal Chemistry	8.0	8.0	7.0	6.0	6.0	7.0	1
Trend							
Trend Analysis (slope of metric over 5 years)						-0.8944272	1

Concentrations

	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

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)
Medicinal Chemistry	3	0	1	1	0	1.0	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)
Medicinal Chemistry	11.9	11.4	9.5	10.8	7.6	10.2	2
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Trend Analysis (slope of metric over 5 years)						-0.8	1

Criteria 4 Metric 1: 5YA Time to Degree

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

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)
Medicinal Chemistry	0.0	0.0	0.0	0.0	0.0	0.0	0

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)	
Medicinal Chemistry	\$147,797	\$90,842	\$117,030	\$124,650	\$202,388	\$136,541	5	
Trend								
Trend Analysis (slope of metric over 5 years)						0.4	4	

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)
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Medicinal Chemistry	\$41,985	\$27,471	\$32,710	\$34,631	\$38,484	\$35,056	5
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