

**Comprehensive Academic Program Evaluation (CAPE)
Western Kentucky University
Supplementary Data Tables**

Institution:
Western Kentucky University (00200200)
College:
Gordon Ford College of Business
WKU Department Code:
CIS
Data as of:
30OCT18
Prepared by:
The WKU Office of Institutional Research

Enrolled Students by Fall Term

Enrollments are based on Fall census, and include multiple majors, minors, and certificates.

Level - Degree Type - Major - CIP				Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017
Undergraduate	Baccalaureate	Business Data Analytics, BS (#504)	521301	0	0	0	19	49
		Business Informatics, BS (#507)~	521301	51	86	106	67	31
		Computer Information Systems, BS (#706)~	521201	2	0	0	0	0
	Certificate	Applied Data Analytics, CER (#1734)	521301	0	0	0	1	44
All				53	86	106	87	124

Level - Degree Type - Minor			Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017
Undergraduate	Non Degree	Computer Information Systems, Minor (#347)	55	60	67	66	67
All			55	60	67	66	67

Conferrals by Academic Year

Conferrals awarded are based on Summer-Fall-Spring cycle, and include multiple majors.

Level - Degree Type - Major - CIP				AY 2013-2014	AY 2014-2015	AY 2015-2016	AY 2016-2017	AY 2017-2018
Undergraduate	Baccalaureate	Business Data Analytics, BS (#504)	521301	0	0	0	1	13
		Business Informatics, BS (#507)~	521301	9	8	27	28	18
	Certificate	Applied Data Analytics, CER (#1734)	521301	0	0	0	6	30
All				9	8	27	35	61

Level - Degree Type - Minor			AY 2013-2014	AY 2014-2015	AY 2015-2016	AY 2016-2017	AY 2017-2018
Undergraduate	Non Degree	Computer Information Systems, Minor (#347)	16	16	17	19	25
All			16	16	17	19	25

Departmental SCHP by Academic Year

In-Department student credit hours generated by majors, minors, and certificates.

Level - Major - CIP			Provided Credit Hours				
			AY 2013-2014	AY 2014-2015	AY 2015-2016	AY 2016-2017	AY 2017-2018
Undergraduate	Applied Data Analytics, CER (#1734)	521301	0.0	0.0	0.0	57	300
	Business Data Analytics, BS (#504)	521301	0.0	0.0	0.0	141	417
	Business Informatics, BS (#507)~	521301	198	468	519	444	231
	Computer Information Systems, BS (#706)~	521201	9	0.0	0.0	0.0	0.0
	Computer Information Systems, Minor (#347)		237	192	264	279	300
All			444	660	783	921	1,248

First Year Persistence by Fall Cohort

Fall-to-fall Persistence of the first time students entering with a declared major in the program. Persistence includes enrollment or graduation after one year.

Level - Degree - Major - CIP				Fall 2013		Fall 2014		Fall 2015		Fall 2016		Fall 2017	
				# in Cohort	% Persisted	# in Cohort	% Persisted	# in Cohort	% Persisted	# in Cohort	% Persisted	# in Cohort	% Persisted
Undergraduate	Baccalaureate	Business Data Analytics, BS (#504)	521301	0	0	0	0	0	0	0	0	11	100.0%
		Business Informatics, BS (#507)~	521301	16	56.3%	4	50.0%	11	72.7%	9	77.8%	2	100.0%
	Level Subtotal			16	56.3%	4	50.0%	11	72.7%	9	77.8%	13	100.0%

Progression Numbers by Academic Year

The number of undergraduate students progressing to the next classification or graduating during the academic year.

Level - Degree - Major - CIP				Academic Year							
				2014/15		2015/16		2016/17		2017/18	
				#	% Progressed	#	% Progressed	#	% Progressed	#	% Progressed
Undergraduate	Baccalaureate	Business Data Analytics, BS (#504)	521301	0	0	0	0	2	100.0%	38	73.7%
		Business Informatics, BS (#507)~	521301	70	70.0%	80	71.3%	75	64.0%	36	83.3%
	Certificate	Applied Data Analytics, CER (#1734)	521301	0	0	0	0	1	100.0%	40	95.0%

150% Graduation Rates by Fall Cohort

Percentage of degree-seeking students graduating within 150% of normal time.

150% graduation time varies by degree type - Associates: 3 years; Bachelors: 6 years; Masters/Specialist: 3 years; Doctoral: 4 years.

Graduation Rates are calculated through the most recent cohort with a graduating term of Summer 2018.

Level - Degree - Major - CIP				AY 2013-2014		AY 2015-2016		AY 2016-2017		AY 2017-2018	
				#	%	#	%	#	%	#	%
Undergraduate	Baccalaureate	Business Informatics, BS (#507)~	521301	0	0	1	0.0%	8	62.5%	16	43.8%
		Computer Information Systems, BS (#706)~	521201	1	100.0%	0	0	0	0	0	0
All				1	100.0%	1	0.0%	8	62.5%	16	43.8%

Average Years To Graduate by Program

Average years to graduate (i.e., degree term less first term at WKU at the same level).

Department	Major	CIP	AY 2013-2014	AY 2014-2015	AY 2015-2016	AY 2016-2017	AY 2017-2018
CIS	Computer Information Systems, Minor (#347)		4.94 (N=16)	4.10 (N=16)	5.10 (N=17)	5.04 (N=17)	4.28 (N=25)
	Business Data Analytics, BS (#504)	521301				1.67 (N=1)	2.95 (N=13)
	Business Informatics, BS (#507)~	521301	5.00 (N=9)	3.80 (N=8)	4.10 (N=27)	3.89 (N=27)	4.22 (N=18)

Delivery Cost

Total Department SCHP includes all SCHP taught in courses owned by the Department, including those taught by part-time faculty and full-time faculty outside the department. Data excludes ensemble performance, independent study, maintaining matriculation, co-op ed, dual credit, on-demand, research, and student teaching course sections.

Department	# Tenure Track Faculty (A)	Tenure Track Mean Salary (B)	# Non-Tenure Track Faculty (C)	Non-Tenure Track Mean Salary (D)	Total Department SCHP (E)	Cost Per SCHP $\frac{((A*B) + [C*D])}{E}$
CIS	8	\$109,413	2	\$42,186	6,090	\$158

Faculty Efficiency and Class Size

Excludes ensemble performance, independent study, maintaining matriculation, co-op ed, dual credit, on-demand, research, and student teaching course sections.

Departmental Efficiency Data:	AY 2013-2014	AY 2014-2015	AY 2015-2016	AY 2016-2017	AY 2017-2018
SCHP per Full-Time Faculty	375	437	468	525	528
% SCHP Taught by Full-time Faculty	90.8%	91.1%	74.0%	85.2%	86.7%
Upper Div Median Class Size	20	27	26	30	29
% Upper Div Sections with < 15 Enrolled	33.3%	16.7%	40.0%	13.3%	5.6%
Graduate Median Class Size					
% Graduate Sections with < 10 Enrolled					