

**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:
ECON
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
Graduate	Certificate	Economic Data Analytics, CER (#0491)	450603	0	0	0	0	1
	Masters	Applied Economics, MA (#0410)	450603	23	17	26	21	11
Undergraduate	Baccalaureate	Business Economics, BS (#724)	520601	147	112	102	126	120
		Economics, AB (#638)	450601	60	63	72	76	83
		Mathematical Economics, BS (#731)	450603	23	31	39	43	58
All				253	223	239	266	273

Level - Degree Type - Minor			Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017
Undergraduate	Non Degree	Economics, Minor (#356)	36	48	42	49	53
All			36	48	42	49	53

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
Graduate	Certificate	Economic Data Analytics, CER (#0491)	450603	0	0	0	0	1
	Masters	Applied Economics, MA (#0410)	450603	10	10	10	7	15
Undergraduate	Baccalaureate	Business Economics, BS (#724)	520601	15	17	11	16	10
		Economics, AB (#638)	450601	14	23	19	22	29
		Mathematical Economics, BS (#731)	450603	1	1	6	11	12
All				40	51	46	56	67

Level - Degree Type - Minor			AY 2013-2014	AY 2014-2015	AY 2015-2016	AY 2016-2017	AY 2017-2018
Undergraduate	Non Degree	Economics, Minor (#356)	11	15	15	20	19
All			11	15	15	20	19

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
Graduate	Applied Economics, MA (#0410)	450603	301	299	392	251	143
	Economic Data Analytics, CER (#0491)	450603	0.0	0.0	0.0	0.0	6
Undergraduate	Business Economics, BS (#724)	520601	780	696	725	872	770
	Economics, AB (#638)	450601	651	580	795	848	862
	Economics, Minor (#356)		261	267	286	327	267
	Mathematical Economics, BS (#731)	450603	168	252	316	398	511
All			2,161	2,094	2,514	2,696	2,559

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
Graduate	Masters	Applied Economics, MA (#0410)	450603	11	72.7%	5	60.0%	9	88.9%	8	87.5%	6	100.0%
	Level Subtotal			11	72.7%	5	60.0%	9	88.9%	8	87.5%	6	100.0%
Undergraduate	Baccalaureate	Business Economics, BS (#724)	520601	41	58.5%	39	56.4%	31	61.3%	34	76.5%	47	59.6%
		Economics, AB (#638)	450601	2	100.0%	7	71.4%	6	50.0%	10	100.0%	1	100.0%
		Mathematical Economics, BS (#731)	450603	4	100.0%	8	87.5%	7	100.0%	10	90.0%	7	100.0%
	Level Subtotal			47	63.8%	54	63.0%	44	65.9%	54	83.3%	55	65.5%

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 Economics, BS (#724)	520601	109	43.1%	92	50.0%	91	44.0%	102	50.0%
		Economics, AB (#638)	450601	46	71.7%	64	75.0%	71	77.5%	73	75.3%
		Mathematical Economics, BS (#731)	450603	25	84.0%	22	86.4%	39	84.6%	39	92.3%

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 2014-2015		AY 2015-2016		AY 2016-2017		AY 2017-2018	
				#	%	#	%	#	%	#	%	#	%
Undergraduate	Baccalaureate	Business Economics, BS (#724)	520601	35	40.0%	28	46.4%	28	67.9%	53	49.1%	39	46.2%
		Economics, AB (#638)	450601	1	0.0%	2	50.0%	1	100.0%	0	0	2	50.0%
		Mathematical Economics, BS (#731)	450603	0	0	0	0	0	0	0	0	4	75.0%
All				36	38.9%	30	46.7%	29	69.0%	53	49.1%	45	48.9%

Level - Degree - Major - CIP				AY 2013-2014		AY 2014-2015		AY 2015-2016		AY 2016-2017		AY 2017-2018	
				#	%	#	%	#	%	#	%	#	%
Graduate	Masters	Applied Economics, MA (#0410)	450603	8	87.5%	11	54.5%	5	80.0%	9	77.8%	8	87.5%
All				8	87.5%	11	54.5%	5	80.0%	9	77.8%	8	87.5%

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
ECON	Applied Economics, MA (#0410)	450603	1.81 (N=7)	1.89 (N=6)	1.50 (N=10)	1.42 (N=4)	1.46 (N=13)
	Economics, Minor (#356)		4.43 (N=11)	4.12 (N=14)	3.45 (N=15)	4.07 (N=20)	3.56 (N=19)
	Economics, AB (#638)	450601	3.93 (N=14)	4.14 (N=22)	4.48 (N=19)	4.29 (N=22)	3.94 (N=29)
	Business Economics, BS (#724)	520601	4.76 (N=15)	3.52 (N=16)	4.61 (N=11)	4.48 (N=16)	3.80 (N=10)
	Mathematical Economics, BS (#731)	450603		3.34 (N=1)	3.50 (N=6)	4.61 (N=11)	3.64 (N=12)

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 $\left(\frac{[A*B] + [C*D]}{E}\right)$
ECON	12	\$91,407	0	\$0	10,614	\$103

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		626	692	625	687	647
% SCHP Taught by Full-time Faculty		80.1%	86.5%	75.4%	73.0%	73.1%
Upper Div Median Class Size		26	27	34	33	33
% Upper Div Sections with < 15 Enrolled		28.6%	12.9%	17.1%	17.1%	17.1%
Graduate Median Class Size		11	10	13	11	8
% Graduate Sections with < 10 Enrolled		20.0%	33.3%	16.7%	16.7%	83.3%