

Class of 2006 Survey

STATE	ARKANSAS	CALIFORNIA	CALIFORNIA	COLORADO	COLORADO	FLORIDA	GEORGIA	ILLINOIS	ILLINOIS
College/University	University of Arkansas-Monticello	Santa Rosa Jr. College	University of California Riverside	Metropolitan State College of Denver	Westwood College	University of Florida	Southern Polytechnic State University	Parkland College	Southern Illinois University at Carbondale
Website	http://www.afrc.uamont.edu/sis/	www.santarosa.edu	www.extension.ucr.edu/geo	www.mscd.edu/~surdd	www.westwood.edu	www.surv.ufl.edu	www.spsu.edu	www.parkland.edu/est/surv/index.htm	civil.engr.siu.edu/civil/BSCE.htm
Program contact	Dr. Robert Weih	Jerry Miller, PLS	Jennifer Campbell	Herbert W. Stoughton or Susan Call	Lynn Patten	Bon A. Dewitt	Matt Wilson	Todd W. Horton, PE, LSIT	Roy Frank, PLS
Contact's Title	Director, Spatial Information Systems	Program Coordinator/Instructor	Program Coordinator	Head, Surveying and Mapping	Lead Instructor of Surveying	Assoc. Prof. & Program Director	Associate Professor	Program Director	Assistant Professor
Contact's Phone	870/460-1248	707/527-4376	951/827-5804	303/556-2508 or 303/721-1313	720/542-5844	352/392-9492	678/915-5502	217/373-3785	618/453-7830
Year program instituted	2000	1965	1993	1976	Origin: Brinker School of Surveying	1973	1998	2001	1994
Two-or four-year program	Both	2-year	Certificates	4-year	2-year (7 terms = 17 months)	4-year	4-year	2-year	4-year
Accreditation	None	None	Yes	North Central and ABET/ASAC	ACCSC	ASAC	Under review - ABET ASAC	North Central Association	ABET
Surveying degrees offered	AS, BS, MS	Career certificate and/or AS	GPS certificate	BS Surveying and Mapping	AAS Surveying and Mapping	BS, MS, PhD		AAS	Courses
-Surveying credits required/Total credits required	54/124	29/44 (Cert) 29/66 (AS)	24 units	71/129	66 / 99 (term basis)	42/120	67/130	23 ch survey / 63 ch total	27 semester hours offered
Percentage of students with transfer credit?	60%	±10%		90%		95%	30	20 percent	60%
-Is transfer of credits easily accomplished?	Yes	Yes		Yes		Yes	Yes	Yes	Yes
-Do you have a credit exchange program with two-year colleges?	Yes	N/A	Case by case	Yes		With Florida community colleges	No	Yes	Yes
Are scholarships available to surveying students?	Yes	Yes	No	Yes	ACSM, PLSC, CCPS, etc.	Yes		Yes	Yes, IPLSA
-Number of scholarships available? (Partial/Full)	8	60		3/6-3/6	All partial / no full	10/10	3 - Partial	2 partial	2 partial / 5 full-time
-Number of students currently on scholarship (Partial/Full)	3	75%		5		8/7	3 - Partial	1	0/5
Total number of surveying students? (Full-time/Part-time)	42	2/19		100+	20 full-time	47/4	60	10 FT / 0 PT	55/70
Number of graduates in 2005?	6	22		5	16	19	5	5	61
Number of graduates in 2004?	2	16		4	18	11	6	3	46
Number of graduates in 2003?	1	11		5	7	9	6	1	34
Number of program graduates since program inception?	5	500+	250	75	10-20 per year	349	32	9	350+
Number of current surveying faculty? (Full-time/Part-time)	5	1 FT and 4 PT		1/1	2 / 1	4/0	3 full, 2 part-time	1 FT / 2 PT	1
Cost of tuition and fees per credit hour: (\$)			\$150			(Undergrad)			
-In-state?	130	\$26/unit		\$171 per credit hour		\$103.12	[3]	\$215	\$227.45
-Out-of-state?	255	\$177/unit		\$171 per credit hour		\$574.08	[4]	\$318	\$515.45
-Special (regional program)?		N/A		Yes		NA		\$77 district resident	\$190
Are co-op/internship programs available?	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes
Are evening/weekend classes available?	None	Yes	Yes	Yes	General ed. only	Some gen. ed. courses	Yes	[6]	Yes
Are distance learning opportunities available?	None	No	No	Yes	No	On a limited basis	No	No	No
Are online courses available?	None	No	Yes	Yes	General ed. only	On a limited basis	No	[7]	No
Are other off-site courses available?	None	No	Yes	Some	No	No	No	No	Yes
Program area(s) of specialization	Surveying	Surveying and civil engr. tech	GIS and GPS	[1]	None	Geomatics	[5]	None	Land surveying
Do you offer other land information disciplines:				Yes	No				
-GIS	Yes	Yes	Yes	[2]	No	Yes	Yes	Yes	Geography Department
-Photogrammetry	Yes		Yes	1	No	Yes	Yes	No	Yes
-Remote Sensing	Yes		Yes	1	No	Yes	Yes	No	
-Other	Forestry, Wildlife	GIS		5 certificate programs	None			No	Land development

Numbers in brackets refer to notes on final page

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STATE	INDIANA	KENTUCKY	LOUISIANA	MAINE	MICHIGAN	MICHIGAN	MINNESOTA	MONTANA	NEVADA
College/University	Purdue University	Big Sandy Community & Technical	Nicholls State University	University of Maine	Ferris State University	Michigan Technological University	St. Cloud State University	Flathead Valley Community College	Great Basin College
Website	www.ecn.purdue.edu/Geomatics/	www.bigsandy.kctcs.edu/	www.nicholls.edu/mtps	www.umaine.edu/set/svt	www.ferris.edu/surveying	www.tech.mtu.edu	www.stcloudstate.edu/~geog/	www.fvcc.edu/academics/surveying/surveying	www.gbcrv.edu/bas/
Program contact	Steven D. Johnson	Chris Daniel	Dr. Terry J Dantin	Raymond J. Hintz	Sayed R. Hashimi	Scott J. Amos	Ken Wong	David L. Dorsett, PLS	Jim Eilthorpe
Contact's Title	Associate Professor	Associate Professor	Head, Program Coordinator	Associate Professor, Program Coor.	Department Chair	Dean	Land Surveying and Mapping Science	Department Head	Program Coordinator
Contact's Phone	765/494-0786	606/886-7354	985/448-4725	207/581-2189	231/591-2845	906/487-2259	320/308-3014	406/756-3913	775/753-2240
Year program instituted	1973	2000	2003	2002	BS - 1972, AAS 1957	1975	1995	1968	19-Mar-04
Two-or four-year program	4-year	2-year	4-year	4-year	Both	4-year	4-year	2-year	4-year
Accreditation	ABET - EAC	SACS	No, new program in its 3rd year	To be visited in fall 2006	EAC/ABET	ABET-ASAC (change to EAC pending)	Applied for accreditation	Mt Board of PE & LS	None
Surveying degrees offered	Land Surveying and Geomatics Engr.	AAS	Yes	BS Surveying Engr. Technology	BS, AAS	BS - Surveying Engineering	BS	AAS	Bachelor of Applied Science
-Surveying credits required/Total credits required	41 / 136	27/34	66/123 credit hrs	126	136	SU cr req: 40 / Total req: 130	60/120	48 sem/68 sem	39/122.5 Semester Credits
Percentage of students with transfer credit?	Unknown		40	30	~65% are transfers	15%	100%	0.2	97%
-Is transfer of credits easily accomplished?	Yes	Yes	Yes	Yes, articulation agreements exist	Yes	Yes	Yes	Yes	Yes
-Do you have a credit exchange program with two-year colleges?	Yes	Yes	[11]	Yes, articulation agreements exist	Yes	Yes	Yes	N/A	Yes
Are scholarships available to surveying students?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
-Number of scholarships available? (Partial/Full)	4 / 0		0/6	Every student has a scholarship	[13]	6	Full time only - 20	10+/0	10 / 0
-Number of students currently on scholarship (Partial/Full)	5 / 0		0/1	1 full, 55 partial	[14]	6	Full time only - 20	10+/0	2 / 0
Total number of surveying students? (Full-time/Part-time)	36 / 2 So. Jr. and Sr	1/15	29/4	53 full, 2 part-time	4/27	52 total	35/85	20/5	5 / 20
Number of graduates in 2005?	10	3	None	0	17	22	7	5	0
Number of graduates in 2004?	11	2	None	2	15	20	11	13	Inception date
Number of graduates in 2003?	16	3	None	Did not exist	18	12	12	5	N/A
Number of program graduates since program inception?	366	20	New program in its 3rd year	2	~700	333	67	255	0
Number of current surveying faculty? (Full-time/Part-time)	5 / 1	1	2/0	2 full-time, 3 part-time	6	3 Full-time	FT 2/PT 1	2/2	1 / 3
Cost of tuition and fees per credit hour: (\$)		105			\$3370 per semester				
-In-state?	[8]		\$1728.95 for 12 & up	\$199	\$3,370 per semester	\$252 (1 cr) + \$549 fees (est.)	\$182	120	\$57 lower / \$83 upper division
-Out-of-state?	[9]		\$4452.95 for 12 & up	\$564	\$6,740 per semester	\$625 (1 cr) + \$549 fees (est.)	\$368	260	\$83 lower / \$123 upper division
-Special (regional program)?	None			\$299 (other New England state)	\$5,055 per semester [15]	N/A		80 (in county)	\$83 lower / \$123 upper division
Are co-op/internship programs available?	Yes		Yes - 3 (freshman, sophomore, junior)	Yes, through BLM	Not required	Yes	Yes	No	Yes
Are evening/weekend classes available?	Occasionally		No	Yes, through Eastern Maine C.C.	Some	No	No	No	Yes
Are distance learning opportunities available?	Occasionally		In-progress	Some	No	No	Yes	No	Yes
Are online courses available?	No	Yes	Under considerations	Some	Certificate program in GIS	No	No	No	Yes
Are other off-site courses available?	No			If number of students exists	No	No	Interactive TV	No	Yes
Program area(s) of specialization	[10]		Geomatics (surveying & mapping)	All	General Surveying Engineering	Surveying Engineering	Surveying	[17]	Geomatics
Do you offer other land information disciplines:						N/A			
-GIS	Yes		Yes	Yes	Two courses in the program		Yes	Yes	Yes
-Photogrammetry	Yes		Yes	Yes	Two courses in the program		No	Yes	Yes
-Remote Sensing	Yes		Yes	Yes	One course in the program		Yes	Yes	Yes
-Other				Geodesy, law, business	[16]			N/A	[18]

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STATE	NEW BRUNSWICK	NEW HAMPSHIRE	NEW JERSEY	NEW JERSEY	NEW MEXICO	NEW YORK	NEW YORK	NEW YORK	NORTH CAROLINA
College/University	University of New Brunswick	N.H. Community Technical College	Essex County College	New Jersey Institute of Technology	New Mexico State University	Alfred State College	Mohawk Valley Community College	SUNY ESF Ranger School	Southwestern Community College <small>www.southwesterncc.edu/acadprog/sn.htm</small>
Website	ggg.unb.ca	www.berlin.nhctc.edu	www.essex.edu	www-ec.njit.edu/surveying/	www.msu.edu/~survey	www.alfredstate.edu	www.mvcc.edu	http://rangerschool.esf.edu	Peter Messier, PLS, PE
Program contact	Dr. James Secord	David Carlisle	John Gribbin	Dr. Joshua Greenfield	Dr. Steven Frank	Jeff Marshall	Frank E. Przybycien, PE	Christopher Westbrook	Program Coordinator
Contact's Title	Director of Undergraduate Studies	Professor - Program Coordinator	Division Chair	Professor, Surveying Program Coord.	Department Head	Department Chair	Department Head	Director	800/447-4091 ext. 402
Contact's Phone	506/453-5150	603/752-1113	973/877-3454	973/596-5808	505/646-8171	607/587-4616	315/792-5491	315/848-2566	Fall 2003
Year program instituted	1960	1970	1994	1990	1990	1952	1972	Aug-05	2-year
Two- or four-year program	4-year	2-year	2	4-year	4-year	2 and 4-year	2-year	2-year	[21]
Accreditation	RICS, CCLS, CEAB	Yes	ABET	ABET/TAC	EAC	TAC/ABET	ABET & Middle States		AAS Surveying Technology
Surveying degrees offered	BS, MS, PhD	AS	AAS	B.S.E.T.	BS Surveying Engineering	BS and AAS	AAS	AAS Surveying Technology	31 / 71
-Surveying credits required/Total credits required	160	27cr/65 cr	24/65	128	50/131 semester credits	135 & 64	24	22/78	50%
Percentage of students with transfer credit?	75%	30%		98	35%	15%	30	100	Yes
-Is transfer of credits easily accomplished?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
-Do you have a credit exchange program with two-year colleges?	Yes	No	Yes, with NJIT	Yes	Yes	Yes	Yes	Yes	Yes
Are scholarships available to surveying students?	Yes	Yes	Yes, from outside sources	Yes	Yes	Yes	Yes	Yes	3 partial
-Number of scholarships available? (Partial/Full)	46+/-	2/4	Several (partial)	Variable	7 partial / 0 full	7	5-10 partial, no full	Various	11 partial
-Number of students currently on scholarship (Partial/Full)	46+/-	1/2	None	18	2 partial / 0 full	14	Four	Various	2 full-time / 20 part-time
Total number of surveying students? (Full-time/Part-time)	125	10/15	0/15	10/68	32 FT / 1 PT	50	15 full-time, 5 part-time	6	0 [22]
Number of graduates in 2005?	21	8	0	10	4	10	2	14	0
Number of graduates in 2004?	9	10	0	10	8	10	4	7	0 (started program)
Number of graduates in 2003?	12	9	0	9	10	11	4	10	0 (new program)
Number of program graduates since program inception?		300	2	89	115	600+	125	75	1 full-time / 1 part-time
Number of current surveying faculty? (Full-time/Part-time)	10	2/1	0/2	1/4	3 FT / 1 PT	2/2	5 full-time	2 full-time / 1 part-time	
Cost of tuition and fees per credit hour: (\$)									\$40
-In-state?		\$164 cr	\$79.50 (in-county)	487	\$163.25/credit—\$1,959/18 cr	\$180	\$1,475/semester	Tuition is \$4,350 per year	\$220
-Out-of-state?		\$376 cr	\$159 (out-of-county)	794	\$550.25/credit - \$56,603/18 cr	\$311	\$2,950/semester	Tuition is \$10,300 per year	N/A
-Special (regional program)?		\$246 cr New England		NYC metro area	El Paso - \$172.00/cr				Yes
Are co-op/internship programs available?	Yes	Yes		No	Yes	No	Yes	No	Yes, our major emphasis
Are evening/weekend classes available?	No	No	Yes, evening	Yes	Sometimes	No	Yes	No	Yes, in non-surveying courses
Are distance learning opportunities available?	No	No	No	Yes	No	Yes	Some	No	[23]
Are online courses available?	No	No	No	Yes (general courses only)	No	Yes	Some	No	No
Are other off-site courses available?	No	Yes	No	Yes	No	Yes	No	No	Land Surveying
Program area(s) of specialization		GIS	General	Land surveying	Boundary/construction surveying	None	Surveying, Civil Engineering, GIS		
Do you offer other land information disciplines:			No				[19]		No
-GIS	Ocean Mapping	Yes		Yes		Yes	Yes		No
-Photogrammetry	Land Management	Yes		Yes		Yes	Yes		No
-Remote Sensing	Geodesy	Yes		No		Yes	Yes		No
-Other	Geodetic Engineering	GPS					[20]	Forestry	

Numbers in brackets refer to notes on final page

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STATE	OHIO	OHIO	OKLAHOMA	OREGON	OREGON	PENNSYLVANIA	TENNESSEE	TENNESSEE	TEXAS
College/University	Cincinnati State Technical & Community College	The University of Akron	Oklahoma State University Oklahoma City	Oregon Institute of Technology	Oregon State University	Pennsylvania State University	Chattanooga State Technical Community College	East Tennessee State University	Texas A&M University-Corpus Christi
Website	www.cincinnati-state.edu	http://scuakron.edu/engscitech/index.html	www.osuokc.edu	www.oit.edu	ccee.oregonstate.edu/civil/	http://surveying.wb.psu.edu	www.chattanooga-state.edu	www.etsu.edu/geomatics	http://gisc.tamucc.edu/
Program contact	James Decker, PS	Prof. Thomas (Mike) Besch	Dr. Neal A. Willison	Jack Walker, PLS	Prof. Robert J. Schultz	Thomas A. Seybert	Duane Nickols	Dr. Marian M. Clark, PLS	Dr. Gary Jeffress, RPLS
Contact's Title	Instructor	Program Director	Division Head	Professor of Geomatics	Prof. of Civil, Cons. & Envr Engr.	Associate Professor	Asso. Prof.	Coordinator for Surveying & Mapping Science	Professor
Contact's Phone	513/569-1757	330/972-7059	405/945-3360	541/885-1511	541/737-4579	570-675-9139	423/697-4723	423/439-7656	361/825-2720
Year program instituted	1968	1996 (AAS) 1998 (BS)	1985	1947	Civil Engr. 1908	1956	1967	1960s; ABET since 1994	1995
Two-or four-year program	2-year	Both	2-year	4-year	4-year	Both	2-year and certificate	4-year	4-year
Accreditation	TAC/ABET	ABET/TAC	No	ASAC-ABET	ABET/EAC Civil Engr.	ABET TAC, ABET ASAC (25)	ABET	ASAC/ ABET since 1994	ABET-Applied Science Program
Surveying degrees offered	AAS	AAS & BS	AAS	BS Geomatics	Optional courses in Civil Engr.	Both	AAS [36]	BS Surveying and Mapping Science	BS
-Surveying credits required/Total credits required	46/120	35/68 (AAS) 66/136 (BS)	31/69	57/188 quarter credits	[24]	2-yr: 28/67; 4-yr: 50/128	8/64	[37]	74
Percentage of students with transfer credit?	40%	44%	10%	40%	30%	30 to 40		75-80%	50%
-Is transfer of credits easily accomplished?	Yes	Yes	No, from 2-year to 4-year	Yes	Yes	Yes [26]	Yes	Yes, on an individual basis	Yes
-Do you have a credit exchange program with two-year colleges?	Yes	Yes	N/A	Yes	Yes	Not formally, transfer credits possible		Yes, with 7 schools in TN	Yes
Are scholarships available to surveying students?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
-Number of scholarships available? (Partial/Full)	8/2	6 partial	10 partial / 0 full	40+ / few	About 80 in Civil Full	[27]	About 14	3 partial and 2 full	Numerous
-Number of students currently on scholarship (Partial/Full)	5/1	Varies 4 to 8	N/A	Estimate 60% / few	Varies	[28]	12%	3 on partial scholarships	Unavailable
Total number of surveying students? (Full-time/Part-time)	20	85/96	35	55 / 1	10 to 15	56/1	5 fall/25 spring	59 full/ 8 part time	62/0
Number of graduates in 2005?	7	24 (AAS 10, BS 14)	1	12	3-5 took FS exam	2-yr: 10; 4-yr: 6	2	11	13
Number of graduates in 2004?	8	28 (AAS 16, BS 12)	2	10	3-5 took FS exam	2-yr: 6; 4-yr: 9	4	10	14
Number of graduates in 2003?	10	12 (AAS 6, BS 6)	2	15	3-5 took FS exam	2-yr: 6; 4-yr: 9	5	13	17
Number of program graduates since program inception?	±500	275 (AAS 210, BS 65)	Unknown	1000+	App 165 FS examinees in 13 yr.	[29]	300+	150+	90
Number of current surveying faculty? (Full-time/Part-time)	3/6	3 full-time, 8 part-time	0 full time / 4 part time	3 / 0	2 full / 0 part time	4 full time, 3 part time	1/0	3 full time faculty; 3 grad students	4/1
Cost of tuition and fees per credit hour: (\$)									
-In-state?	\$76.65	\$218-264	\$80.80	\$125	\$1698 per term, \$345 per credit	[30]	\$91	\$209.11	\$243.50
-Out-of-state?	\$151.30	\$490-554	\$208.80	\$348	\$5814 per term, \$688 per credit	[31]	\$369	\$615.00	\$519.50
-Special (regional program)?	Yes, in-state tuition	See Akron Advantage *		\$187.00	None	[32]		[38]	No
Are co-op/internship programs available?	Yes	Yes / Required for BS	No (offer part time jobs)	Yes	Yes	Yes	Yes	Yes; most students do one summer co-op	Yes
Are evening/weekend classes available?	Yes	Yes	Yes	No	No	No (in general terms)	Yes	Evening yes; weekend no	No
Are distance learning opportunities available?	Yes	Yes, non-surveying courses	Only in gen. ed.	Yes, limited	No	Yes, two certificate programs	Yes	A few courses	No
Are online courses available?	Yes, limited availability	Yes, non-surveying courses	No	No	No	Yes, 12 credits in upper division courses	Yes	A few courses	No
Are other off-site courses available?	No	Yes	No	No	No	No	Yes	Through the 2 yr matriculation program	No
Program area(s) of specialization	Land surveying	Land surveying, map production	None	Broad curriculum - all disciplines	Civil Engr - Geomatics	Broad surveying curriculum		[39]	Geomatics/GIS
Do you offer other land information disciplines:			No			[33]			
-GIS	Yes	AAS & certificate		Yes	In GeoScience	[34]	Use in surveying classes	Yes	Yes
-Photogrammetry	No	Coursework		Yes	Yes	[35]	Cover in surveying class	Yes	Yes
-Remote Sensing	No	Coursework		Yes	In GeoScience	4-yr - 3-credit elective	No	Yes	Yes
-Other				Boundary law	Forest Engineering	http://surveying.wb.psu.edu/academics		Surveying business (21 cr)	Hydrography

Numbers in brackets refer to notes on final page

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STATE	TEXAS	TEXAS	WASHINGTON	WEST VIRGINIA	WISCONSIN
College/University	Tyler Junior College	The University of Texas at Tyler	Renton Technical College	Glenville State College	Nicolet Area Technical College
Website	tjc.edu	uttyler.edu	www.rtc.edu/instruction/surveying/index.htm	www.glenville.edu	www.nicoletcollege.edu
Program contact	Patti Williams	Dr. Mark Miller	Jim Coan or Martin Paquette	Charles R. Sypolt	Devon Vanden Heuvel
Contact's Title	Instructor of Surveying	Professor of Technology	PLS, Instructor	Professor	Land Surveying Instructor
Contact's Phone	903/510-2365	903/566-7186	425/235-2338	304/462-4135	715/365-4521
Year program instituted	1956	2001	1990	AS 1972, BS 2004	1974
Two- or four-year program	2-year (with partnership 4-year at UT Tyler)	4-year (with 2-year partnership at Tyler)	2-year	Both	2
Accreditation	Southern Association of Colleges and Schools	NAIT	NW Association of Schools and Colleges	[41]	Higher Learning Commission
Surveying degrees offered	AAS and certificate of proficiency	BS Technology	AAS	AS & BS	AAS Land Surveying
-Surveying credits required/Total credits required	40/71			50/68 53/128	33/63
Percentage of students with transfer credit?	100% AAS to Texas public colleges	95%	N/A	25	33%
-Is transfer of credits easily accomplished?	With AAS degree only, not with certificate	From accredited programs	N/A	Yes	Yes
-Do you have a credit exchange program with two-year colleges?	Yes	Yes, Tyler Junior College	N/A	No	Yes
Are scholarships available to surveying students?	Yes	3.3 GPA \$2000 year per transfer student	Yes	Yes	Yes
-Number of scholarships available? (Partial/Full)	[40]	For every student with 3.3 gpa	4 surveying scholarships (local)	4 partial, 0 full	7/0
-Number of students currently on scholarship (Partial/Full)	6 partial	Partial 24	4	4 partial, 0 full	6/1
Total number of surveying students? (Full-time/Part-time)	30/9	15/10	41	26 full, 2 part	23/0
Number of graduates in 2005?	16	7	15	6	11
Number of graduates in 2004?	15	5	21	5	14
Number of graduates in 2003?	15	4	17	4	10
Number of program graduates since program inception?	750	16	200+	261	287
Number of current surveying faculty? (Full-time/Part-time)	2 full-time	2 part-time	2	2 full-time	1/2
Cost of tuition and fees per credit hour: (\$)	\$121		900.00 total program per quarter		
-In-state?	\$153	12 hours \$1324/18 hrs \$3940	N/A	151.17	\$103
-Out-of-state?	\$328	12 hrs \$1879/ 18 hrs \$5803	N/A	360	\$300
-Special (regional program)?			N/A		
Are co-op/internship programs available?	Yes	Yes	Yes	Yes	Yes
Are evening/weekend classes available?	No	Yes	No	Yes	No
Are distance learning opportunities available?	No	Yes	No	No	No
Are online courses available?	No	Not surveying	No	No	No
Are other off-site courses available?	No	Yes	No	No	No
Program area(s) of specialization		Surveying, construction	Land surveying	Retracement	Land surveying
Do you offer other land information disciplines:			No	No	
-GIS			Included		No
-Photogrammetry			Included		No
-Remote Sensing			Included		No
-Other			Included		No

2006 College and University Program Survey Notes

- Land, Cadastral, Engineering, and Precise.
- Several in Environmental Sciences Department.
- 1587/full load sliding scale for less.
- 5519/full load sliding scale for less.
- Boundary/Land Title & topographic surveys.
- 50% of core classes are available during evenings/weekends.
- General education classes are available online.
- Part-time \$232 per credit hour / Full-time \$3,229 per semester.
- Part-time \$658 per credit hour / Full-time \$9,912 per semester.
- Land Surveying, Land Development, Geomatics.
- In progress with technical colleges in state.
- BS Surveying Engineering, AAS Surveying Technology.
- 22 scholarships from \$500 to \$2,500.
- The University offers transfer scholarships. For more information, visit: <http://www.ferris.edu/admissions/financialaid/TransSchol.htm>. Veteran Scholarships are also offered. For more information, visit: <http://www.ferris.edu/surveying/Veterans/Veterans.htm>.
- Midwest Exchange tuition rate available for midwestern state residents.
- Visit website at <http://www.ferris.edu/cot/surveying/CheckSheets/SureCheckSheetBS.htm>.
- Legal principles, PLSS, GPS, GIS, computer hardware and software issues.
- Land Surveying, Geodesy, Least Squares Adjustment, Land Development, Construction Surveying and Mine Surveying.
- Dual degree in 3 years for combo of 2 of above.
- Survey/Civil are same first year; second year survey goes into legal, GPS, GIS; second year civil goes into structures.
- Not eligible to apply until after first graduating class.
- Program started in fall 2003), first graduates in spring and fall 2006.
- Yes, in boundary law course and in many non-surveying courses.
- CE Degree + 16 crs = FS exam OR.
- 2-yr: ABET TAC since 1962; 4-yr: ABET ASAC since 1999, currently under review for ABET EAC.
- If other institution is accredited.
- 3 (partial - program scholarships), 75 partial - campus scholarships.
- 5 partial, 0 full from campus and program, 5 others on scholarships through PSLS and ACSM.
- Since inception unknown. Since 1996: 2-yr: 84, 4-yr: 75.
- Approximately \$10,773 per year, and \$435 per credit hour.
- Approximately \$16,213 per year, and 676 per credit hour.
- Regional campus discount already included in price.
- 2-yr program: construction, photogrammetry, data analysis, boundary, and legal aspects; 4-yr program: all 2-yr topics plus land development, remote sensing, least squares adjustments, project design, geodesy, geographic information systems, global positioning systems.
- 2-yr - 3 credit elective; 4-yr - 3 credits required, 3 credit elective.
- 2-yr - 3 credits required; 4-yr - 3 credits required, 3 credit elective.
- AAS Engineering Technology, Civil Engineering Technology concentration.
- 67 surveying/ 19 math & science / 128 total semester hours.
- Academic Common Market with 7 states; VA, WV, KY, AL, SC, MS, OK.
- Traditional land surveying; subdivision design; GIS; surveying business.
- 6 monetary awards \$300-1000 each based on need
- Approved by WV and Ohio Board of Examiners.

Numbers in brackets refer to notes on this page