

ACCENT ON LEARNING

UNDERGRADUATE CATALOG

OF THE

UNIVERSITY OF

SOUTH FLORIDA

1997-98

The announcements, information, policies, rules, regulations, and procedures set forth in this Catalog are for information only and are subject to continual review and change without notice.

Undergraduate students enrolled in the University are entitled to one copy of each issue of the USF Undergraduate Catalog. Students wanting additional copies may purchase them at the University Bookstore. Prospective students may obtain general University information concerning admissions, fees and degree programs by requesting either the Undergraduate Viewbook or Graduate Catalog from the Admissions Office, SVC 1036, University of South Florida 33620-6900; telephone: 813-974-3350.

The University of South Florida is committed to the principles of equal education, equal access, and equal employment opportunities without regard to race, color, marital status, sex, religion, national origin, disability, age, or Vietnam or disabled veteran status as provided by law and in accordance with the University's respect for personal dignity. These principles are applied in the conduct of University programs and activities and the provision of facilities and services.

Visiting The University

Prospective students and other interested persons are invited to visit the University campuses. Most University offices receive visitors from 9:00 a.m.-5:00 p.m., Monday through Friday.

Prospective freshmen are encouraged to attend USF PREVIEW. This program, held on the Tampa Campus, is designed to acquaint participants with USF admission, financial aid, housing, annual costs, academics and student life. USF PREVIEW information is available from the Office of Admissions in Tampa.

The Tampa Campus of the University is located on Fowler Avenue (State Road 582) approximately two miles east of Interstate 275 and Nebraska Avenue (U.S. Route 41) and seven miles north of Interstate 4 off I-75.

The other campuses of the University are located in the places noted below.

Communicating With The University

Communications regarding the services and programs listed below should be directed by letter or by phone to the appropriate office on the Tampa, St. Petersburg, Lakeland, or Sarasota campuses. Mailing addresses and general telephone numbers for the campuses are given at the bottom of this page. The offices listed below (on the Tampa Campus unless otherwise indicated) may be dialed direct at the telephone numbers shown.

Academic Advising (for Undeclared and Undecided Students)		Graduate Studies	
Academic Advising, SVC2011	974-2645	Graduate School, FAO 126	974-2846
Academic Advising (for upperclassmen)		Health Services (Student)	
Arts & Sciences, SOC 102	974-2503	Health Center, SHS 101	974-2331
Business Admin., BSN 1406	974-4290	Honors Program - University-wide	
Education, EDU 309	974-2458	Office of the Director, CPR 273	974-3087
Engineering, ENG 104	974-2684	Housing: Campus Residence Halls	
Fine Arts, FAH 120	974-3660	Office of Housing and Food Service, RAR 229	974-4310
Nursing, MDN 1004	974-9305	Housing: Off-Campus	
Pre-Medical, SCA 306	974-2674	Student Government Office, CTR 203	974-3749
Academic Services for Students with Disabilities		International Student and Scholar Services	
Coordinator, SVC 1133	(voice) 974-4309 (TDD) 974-5651	Office of the Advisor, CTR 259	974-5102
Adult and Transfer Student Services		Library Resources	
Office of the Director, SVC 1001	974-6444	Tampa Campus: Office of the Director of Libraries, LIB 207	(813) 974-2721
Applications and Admissions		St. Petersburg Campus: Office of the University Librarian 893-9125	(813) 893-9123
Office of Admissions, SVC 1036	974-3350	Sarasota Campus: Office of the Librarian	(941) 359-4300
New College		Lakeland Campus: PCC/USF Library	(941) 297-1042
Office of Admissions (Sarasota)	359-4269	Minority Student Advising	
Athletics (Intercollegiate)		Center for Academic Advising, SVC 2011	974-2645
Director of Athletics, PED 214	974-2125	Orientation	
Bachelor of Independent Studies Program		Office of the Director, SVC 1037	974-3060
External Degree Program, HMS 443	974-4058	PACE	
Career Development		MGZ 144	974-3218
Counseling Center for Human Development, SVC 2124	974-2831 or 974-2866	Parking and Traffic Services	
Career Resource Center		University Police Department, UPB 002	974-3990
Alumni Placement Services, SVC 2088	974-2171	Pre-Admission Advising for Prospective Freshman, International, Mature, Minority, and Transfer Students	
Cooperative Education Program, SVC 2088	974-2171	Office of Admissions, SVC 1036	974-3350
Senior Placement Services, SVC 2088	974-2171	Reading Study Skills	
Student Employment, SVC 2088	974-2171	Counseling Center for Human Development, SVC 2124	974-2831 or 974-2866
College Level Examination Program (CLEP tests)		Records, Registration	
Office of Evaluation and Testing Services, SVC 2054	974-2741	Office of the Registrar, SVC 1034	974-2000
Community College and Transfer Students		Speakers Bureau	
Adult and Transfer Student Services, SVC 1001	974-6444	Media Relations and Publications, ADM 264	974-4014
Continuing Education Courses and Conferences		Student Affairs	
School of Continuing Education, MGZ 144	974-2403	Office of the Vice President, ADM 151	974-2151
Division of Conferences and Institutes, MGY 153	974-5769	Transcripts USF	
English Language Institute, CPR 107	974-3433	Office of the Registrar, SVC 1034	974-2000
Counseling		Tuition Waiver For Senior Citizens	
Counseling Center for Human Development, SVC 2124	974-2831 or 974-2866	Division of Lifelong Learning, MGZ 144	974-2403
Financial Assistance (scholarships, loans, employment)		Transfer (Undergraduate) Student Problems	
Office of Financial Aid, SVC 1102	974-4700	Adult and Transfer Student Services, SVC 1001	974-6444
		Undergraduate Studies	
		Office of the Dean, SVC 2002	974-4051
		University Police	
		Emergencies	911
		UPB 002	974-2628
		Veterans Services	
		Office of Veterans Services, SVC 2127	974-2291

UNIVERSITY OF SOUTH FLORIDA

Tampa Campus
4202 Fowler Avenue
Tampa, Florida 33620
Telephone: (813) 974-2011

St. Petersburg Campus
140 Seventh Avenue South
St. Petersburg, Florida 33701
Telephone: (813) 893-9536

Sarasota Campus
5700 N. Tamiami Trail
Sarasota, Florida 34243-2197
Telephone: (941) 359-4200

Lakeland Campus
3433 Winter Lake Road
Lakeland, Florida 33803
Telephone: (941) 667-7000

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List of Degree Programs and Common Prerequisites

Accounting [BA] - B.A./B.S. - Limited Access	156	Elementary Education [ED] - B.A./B.S.	170
Common Prerequisites	154	Common Prerequisites	170
Africana Studies [AS] - B.A.	68	English [AS] - B.A.	78
No Common Prerequisites	68	(Option 1: English and American Literature, Option 2: Creative Writing: Fiction, Poetry, Option 3: Professional and Technical Writing)	
American Studies [AS] - B.A.	86	Common Prerequisites	79
No Common Prerequisites	87		
Anthropology/Applied Anthropology [AS] - B.A.	68	English Education [ED] - B.A./B.S.	171
Common Prerequisites	69	Common Prerequisites	171
Art [FA] - B.A.	215	Environmental Science and Policy [AS] - B.S.	79
(Art History and Art Studio)		No Common Prerequisites	80
Common Prerequisites	216		
Art Education [FA] - B.A./B.S.	216	Finance [BA] - B.A./B.S. - Limited Access	157
Common Prerequisites	217	Common Prerequisites	154
Behavior Disorders [ED] - B.A./B.S.	177	Foreign Language Education [ED] - B.A./B.S.	172
Common Prerequisites	177	(French, German, Italian, Spanish, Russian)	
		Common Prerequisites	172
Biology [AS] - B.S.	70	French [AS] - B.A.	90
Common Prerequisites	71	Common Prerequisites	91
Business and Office Education [ED] - B.A./B.S.	168	General Business Administration [BA]	
Common Prerequisites	168	- B.A./B.S. - Limited Access	155
		Common Prerequisites	154
Chemical Engineering [EN] - B.S. - Limited Access	191	Geography [AS] - B.A.	80
Common Prerequisites	192	(Option 1: Environmental Studies, Option 2: Urban Studies, Option 3: General Geography)	
Chemistry [AS] - B.A./B.S.	72	Common Prerequisites	81
Common Prerequisites	74		
Civil Engineering [EN] - B.S. - Limited Access	193	Geology [AS] - B.A./B.S.	81
Common Prerequisites	194	Common Prerequisites	82
Civil Engineering [EN] - B.S. - Limited Access	193	German [AS] - B.A.	91
(Environmental Engineering)		Common Prerequisites	91
Common Prerequisites	194		
Classics [AS] - B.A.	89	Gerontology [AS] - B.A./B.S.	82
(Classics, Classics-Latin/Greek, Interdisciplinary Classics)		Common Prerequisites	83
Common Prerequisites	90		
Communication (Speech) [AS] - B.A.	74	History [AS] - B.A.	86
Common Prerequisites	75	Common Prerequisites	86
Computer Engineering [EN] - B.S. - Limited Access	196	Humanities [AS] - B.A.	86
Common Prerequisites	197	No Common Prerequisites	86
Computer Science [EN] - B.S. - Limited Access	195	Industrial Engineering [EN] - B.S. - Limited Access	199
Common Prerequisites	196	Common Prerequisites	200
Criminology [AS] - B.A.	76	Industrial-Technical Education [ED] - B.A./B.S.	168
No Common Prerequisites	77	(Technology Education)	
		Common Prerequisites	169
Dance [FA] - B.A.	217	Information Systems [EN] - B.S. - Limited Access	197
(Ballet and Modern)		Common Prerequisites	198
Common Prerequisites	219		
Early Childhood Education [ED] - B.A./B.S.	170	Interdisciplinary Natural Science [AS] - B.A.	87
Common Prerequisites	170	No Common Prerequisites	88
Economics [AS] - B.A.	77	Interdisciplinary Social Sciences [AS] - B.A.	75
Common Prerequisites	78	(Speech, Language, Hearing Science, [ISH]; American Sign Language, [ISA]; Educational Interpreter Training [IS!])	
Economics [BA]- B.A./B.S. - Limited Access	156	No Common Prerequisites	76
Common Prerequisites	154	Interdisciplinary Social Sciences [AS] - B.A.	88
Electrical Engineering [EN] - B.S. - Limited Access	198	No Common Prerequisites	88
Common Prerequisites	199	Interdisciplinary Studies [AS] - B.I.S.	69
		No Common Prerequisites	70

International Studies [AS] - B.A. Common Prerequisites	83 84	Pre-Medical Emphasis [AS] - B.A. No Common Prerequisites	66 67
Italian [AS] - B.A. Common Prerequisites	91 91	Psychology [AS] - B.A. Common Prerequisites	97 98
Liberal Arts and Sciences [N C] - B.A. - Limited Access No Common Prerequisites	237	Religious Studies [AS] - B.A. No Common Prerequisites	99 99
Liberal Studies [AS] - B.A. - Limited Access Common Prerequisites	89 89	Russian [AS] - B.A. Common Prerequisites	91 91
Management [BA] - B.A./B.S. - Limited Access Common Prerequisites	158 154	Science Education [ED] - B.A./B.S. (Biology, Chemistry, Physics) Common Prerequisites	173 173
Management Information Systems [BA] - B.A./B.S. - Limited Access Common Prerequisites	157 154	Social Science Education [ED] - B.A./B.S. Common Prerequisites	173 173
Marketing [BA] - B.A./B.S. Common Prerequisites	158 154	Social Work [AS] - B.S.W. - Limited Access Common Prerequisites	99 101
Mass Communications [AS] - B.A. - Limited Access (Advertising, Journalism, Public Relations, Telecommunications) Common Prerequisites	92 93	Sociology [AS] - B.A. Common Prerequisites	101 102
Mathematics [AS] - B.A. Common Prerequisites	93 95	Spanish [AS] - B.A. Common Prerequisites	91 91
Mathematics [AS] - B.A. - Limited Access (Accelerated BA/MA Program) Common Prerequisites	95 95	Specific Learning Disabilities [ED] - B.A./B.S. Common Prerequisites	177 177
Mathematics Education [ED] - B.A./B.S. Common Prerequisites	172 172	Technology Education [ED] - B.A./B.S. Common Prerequisites	169 169
Mechanical Engineering [EN] - B.S. - Limited Access Common Prerequisites	201 201	Theatre [FA] - B.A./B.F.A.: Acting/Directing, Design/Performance, Education Common Prerequisites	223 225
Medical Technology [AS] - B.S. Common Prerequisites	95 95	Women's Studies [AS] - B.A. No Common Prerequisites	102 102
Mental Retardation [ED] - B.A./B.S. Common Prerequisites	177 177		
Microbiology [AS] - B.S. Common Prerequisites	71 71		
Music [FA] - B.M. (Performance, Composition, Jazz Studies) Common Prerequisites	219 221		
Music Education [FA] - B.A./B.S. (General (K-12), Instrumental (K-12), Vocal (K-12)) Common Prerequisites	221 222		
Nursing, Basic [NU] - B.S. - Limited Access Common Prerequisites	240 241		
Nursing, Registered [NU] - B.S. - Limited Access Common Prerequisites	240 241		
Philosophy [AS] - B.A. No Common Prerequisites	96 97		
Physical Education [ED] - B.A./B.S. (Elementary (K-8), Secondary (6-12), Wellness Leadership) Common Prerequisites	175 176		
Physics [AS] - B.A./B.S. Common Prerequisites	97 97		
Political Science [AS] - B.A. Common Prerequisites	84 85		
Pre-Law Emphasis [AS] - B.A. Common Prerequisites	85 85		

[AS] = College of Arts and Sciences
[BA] = College of Business Administration
[ED] = College of Education
[EN] = College of Engineering
[FA] = College of Fine Arts
[NC] = New College
[NU] = College of Nursing

ACCREDITATION

USF was originally fully accredited in 1965 by the Southern Association of Colleges and Schools, the official accrediting agency for educational institutions in the South. The University of South Florida is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award degrees in the Baccalaureate, Master, Specialist and Doctoral levels, including the Doctor of Medicine.

DEGREES* OFFERED AT THE UNIVERSITY

Undergraduate Degrees

Bachelor of Arts
 Bachelor of Fine Arts
 Bachelor of Independent Studies
 Bachelor of Music
 Bachelor of Science
 Bachelor of Science in Chemical Engineering
 Bachelor of Science in Civil Engineering
 Bachelor of Science in Computer Engineering
 Bachelor of Science in Computer Science
 Bachelor of Science in Electrical Engineering
 Bachelor of Science in Engineering
 Bachelor of Science in Engineering Science
 Bachelor of Science in Industrial Engineering
 Bachelor of Science in Information Systems
 Bachelor of Science in Mechanical Engineering
 Bachelor of Social Work

B.A. Master of Health Administration
 B.F.A. Master of Industrial Engineering
 B.I.S. Master of Liberal Arts
 B.M. Master of Mechanical Engineering
 B.S. Master of Music
 B.S.C.H. Master of Public Administration
 B.S.C.E. Master of Public Health
 B.S.C.P. Master of Science
 B.S.C.S. Master of Science in Chemical Engineering
 B.S.E.E. Master of Science in Civil Engineering
 B.S.E. Master of Science in Computer Engineering
 B.S.E.S. Master of Science in Computer Science
 B.S.I.E. Master of Science in Electrical Engineering
 B.S.I.S. Master of Science in Engineering
 B.S.M.E. Master of Science in Engineering Management
 B.S.W. Master of Science in Engineering Science
 Master of Science in Industrial Engineering
 Master of Science in Information Systems
 Master of Science in Mechanical Engineering
 Master of Science in Public Health
 Master of Social Work

M.H.A.
 M.I.E.
 M.L.A.
 M.M.E.
 M.M.
 M.P.A.
 M.P.H.
 M.S.
 M.S.C.H.
 M.S.C.E.
 M.S.C.P.
 M.S.C.S.
 M.S.E.E.
 M.S.E.
 M.S.E.M.
 M.S.E.S.
 M.S.I.E.
 M.S.I.S.
 M.S.M.E.
 M.S.P.H.
 M.S.W.

Graduate Degrees

Master of Accountancy
 Master of Architecture
 Master of Arts
 Master of Business Administration
 Master of Chemical Engineering
 Master of Civil Engineering
 Master of Education
 Master of Electrical Engineering
 Master of Engineering
 Master of Fine Arts

M.Acc.
 M.Arch.
 M.A.
 M.B.A.
 M.C.H.E.
 M.C.E.
 M.Ed.
 M.E.E.
 M.E.
 M.F.A.
Advanced Graduate Degrees
 Education Specialist
 Doctor of Education
 Doctor of Philosophy
Professional Degree
 Doctor of Medicine
 *See index for individual degree programs

Ed.S.
 Ed.D.
 Ph.D.
 M.D.

The University of South Florida and all colleges, departments and programs therein establish certain academic requirements which must be met before a degree is granted. These requirements concern such things as curricula and courses, majors and minors, and academic residence. Advisors, directors, department chairs, and deans are available to help the student understand and arrange to meet these requirements, but the student is responsible for fulfilling them. At the end of a student's course of study, if requirements for graduation have not been satisfied, the degree will not be granted. For this reason, it is important for all students to acquaint themselves with all regulations and to remain currently informed throughout their college careers and to be responsible for completing requirements. Courses, programs, and requirements described in the catalog may be suspended, deleted, restricted, supplemented, or changed in any other manner at any time at the sole discretion of the University and the Florida Board of Regents.