

ACCENT ON LEARNING

UNDERGRADUATE CATALOG

OF THE

UNIVERSITY OF

SOUTH FLORIDA

2004-2005



Tampa Campus
4202 Fowler Avenue
Tampa, Florida 33620
Telephone: (813) 974-2011
<http://www.usf.edu/>

Lakeland Campus
3433 Winter Lake Road
Lakeland, Florida 33803
Telephone: (941) 667-7000
<http://www.lkInd.usf.edu/>

USF St. Petersburg
140 Seventh Avenue South
St. Petersburg, Florida 33701
Telephone: (727) 553-1142
<http://www1.stpt.usf.edu/>

Sarasota Campus
5700 N. Tamiami Trail
Sarasota, Florida 34243-2197
Telephone: (941) 359-4200
<http://www.sar.usf.edu/>

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 the current 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 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 on the previous 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)

Academic Advising, SVC 2011 974-2645
<http://www.sa.usf.edu/advising/>

Academic Advising (for upperclassmen)

Arts & Sciences, BEH 201 974-2503
<http://www.cas.usf.edu/>
 Business Admin., BSN 1406 974-4290
<http://www.coba.usf.edu/>
 Education, EDU 106 974-2458
<http://www.coedu.usf.edu/>
 Engineering, ENC 1302 974-2684
<http://www2.eng.usf.edu/main.asp>
 Nursing, MDN 1036 974-9305
<http://hsc.usf.edu/nursing/>
 Visual and Performing Arts, FAH 120 974-3660
<http://www.arts.usf.edu/>

Academic Services for Students with Disabilities

Coordinator, SVC 1133 (voice) 974-4309
 (TDD) 974-5651
<http://www.sa.usf.edu/sds/>

Adult and Transfer Student Services

Office of the Director, SVC 1001 974-6444
<http://www.rmit.usf.edu/enroll/atss/>

Applications and Admissions

Office of Admissions, SVC 1036 974-3350
<http://www.rmit.usf.edu/enroll/admiss/admiss.htm>
askrocky@admin.usf.edu

Athletics (Intercollegiate)

Director of Athletics, PED 214 974-2125
<http://www.gousfbulls.com>

Career Development

Counseling Center for Human Development, SVC 2124 974-2831
<http://www.rmit.usf.edu/counsel/>

Career Center

Cooperative Education Program, SVC 2088 974-2171
 Career/Job Search Assistance, SVC 2088 974-2171
<http://www.career.usf.edu/>

College Level Examination Program (CLEP tests)

Office of Evaluation and Testing Services, SVC 2054 974-2741
<http://usfweb.usf.edu/ugrads/eandt/evaltest.htm>

Community College and Transfer Students

Adult and Transfer Student Services, SVC 1001 974-6444
<http://www.rmit.usf.edu/enroll/atss/>

Continuing Education Courses and Conferences

Continuing Education, MGZ 144 974-2403
 Division of Conferences and Institutes, MHH 116 974-5731
 English Language Institute, CPR 443 974-3433
<http://www.outreach.usf.edu/conted/>

Counseling

Counseling Center for Human Development, SVC 2124 974-2831
<http://www.rmit.usf.edu/counsel/>

Educational Outreach

Office of the Dean, SVC 5010 974-7984
<http://www.outreach.usf.edu/>

Financial Assistance (scholarships, loans, employment)

Office of Financial Aid, SVC 1102 974-4700
<http://usfweb.usf.edu/finaid/>

Graduate Studies

Office of the Dean, FAO 126 974-2846
<http://www.grad.usf.edu/>

Health Services (Student)

Health Center, SHS 100 974-2331
<http://www.shs.usf.edu/>

Honors College

Office of the Dean, FAO 274 974-3087
<http://web.usf.edu/~honors/>

Housing: Campus Residence Halls

Office of Residence Life, RAR 229 974-2761
 Office of Housing, RAR 229 974-4310
<http://www.reserv.usf.edu/>

Housing: Off-Campus

Residence Services, RAR 233 974-7613

International Student and Scholar Services

Office of the Advisor, CTR 259 974-5102
<http://cyber.acomp.usf.edu/iac/iss/>

Library Resources

Tampa Campus: Office of the Director of Libraries, LIB 207 (813) 974-2721
<http://www.lib.usf.edu/>
 St. Petersburg Campus: Office of the University Librarian (727) 553-1123
<http://www.nelson.usf.edu/>
 Sarasota Campus: Office of the Librarian (941) 359-4300
<http://lib.sar.usf.edu>
 Lakeland Campus: PCC/USF Library (863) 297-1042

Minority Student Advising

Center for Academic Advising, SVC 2011 974-2645
<http://www.sa.usf.edu/advising/>

Orientation

Office of the Director, SVC 1138 974-3060
<http://www.rmit.usf.edu/enroll/orient/orient.htm>

Parking and Traffic Services

Parking Services, PSB 101 974-3990
http://usfweb.usf.edu/parking_services/

Pre-Admission Advising for Prospective Freshman, International, Mature, Minority, and Transfer Students

Office of Admissions, SVC 1036 974-3350
<http://isis2.admin.usf.edu/admissions/>
askrocky@admin.usf.edu

Reading Study Skills

Counseling Center for Human Development, SVC 2124 974-9281
<http://www.rmit.usf.edu/counsel/>

Records, Registration

Office of the Registrar, SVC 1034 974-2000
<http://www.rmit.usf.edu/enroll/regist/regist.htm>
regquest@admin.usf.edu

Speakers Bureau

Community Relations, University Advancement, ALC 974-3222

Student Affairs

Office of the Vice President, ADM 151 974-5533

Transcripts USF

Office of the Registrar, SVC 1034 974-2000
<http://www.rmit.usf.edu/enroll/regist/transcpt.htm>

Tuition Waiver For Senior Citizens

Division of Lifelong Learning, MHH 116 974-2403
<http://www.outreach.usf.edu/conted/sen.html>

Transfer (Undergraduate) Student Problems

Adult and Transfer Student Services, SVC 1001 974-6444
<http://www.rmit.usf.edu/enroll/atss/>

Undergraduate Studies

Office of the Dean, SVC 2002 974-4051
<http://www.ugs.usf.edu/ugs.htm>
WebCat@admin.usf.edu

University Experience Program

Office of the Coordinator, SVC 2008 974-4183
<http://www.sa.usf.edu/ue/>

University Police

Emergencies 911
 UPB 002 974-2628
<http://upolice.up.usf.edu/>

Veterans Services

Office of Veterans Services, SVC 2127 974-2291
<http://usfweb.usf.edu/vetserve/>

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ACADEMIC CALENDAR FOR UNDERGRADUATE STUDENTS

FALL SEMESTER, 2004

MAY						
S	M	T	W	T	F	S
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JUNE						
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JULY						
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AUGUST						
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SEPTEMBER						
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OCTOBER						
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NOVEMBER						
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DECEMBER						
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March 1	<i>Monday</i>	Application Deadline Date for international applicants to apply for admission and submit all required credentials and supporting documents
May 1	<i>Saturday</i>	Application Deadline for First Time In College Students for Fall Semester (New Freshmen)
July 1	<i>Thursday</i>	Application Deadline Date for undergraduate transfers and former students returning to apply for admission (except international applicants)
August 23	<i>Monday</i>	Classes begin
August 27	<i>Friday</i>	Last day to withdraw/drop and receive full refund of registration fees - Deadline: 5:00 p.m.
August 27	<i>Friday</i>	Last day to add courses - Deadline: 5:00 p.m.
August 27	<i>Friday</i>	Last day for late registration - Deadline: 5:00 p.m.
August 27	<i>Friday</i>	Last day to pay fees
September 3	<i>Friday</i>	CLAST Registration Deadline
September 6	<i>Monday</i>	Labor Day Holiday
September 16	<i>Thursday</i>	Rosh Hashanah Begins
September 17	<i>Friday</i>	Graduation Application Deadline
September 25	<i>Saturday</i>	Yom Kippur
October 2	<i>Saturday</i>	CLAST Administration Day
October 29	<i>Friday</i>	Last day to drop or withdraw from courses without academic penalty - Deadline: 5:00 p.m.
November 11	<i>Thursday</i>	Veteran's Day Holiday celebrated
November 25-26	<i>Thursday-Friday</i>	Thanksgiving Holidays
December 3	<i>Friday</i>	Classes End
December 4-10	<i>Saturday-Friday</i>	Final Examinations
December 11	<i>Saturday</i>	Commencement (Tampa)
December 12	<i>Sunday</i>	Commencement (St. Petersburg)
December 13	<i>Monday</i>	Commencement (Lakeland)
December 14	<i>Tuesday</i>	Commencement (Sarasota)

SPRING SEMESTER, 2005

August 1	<i>Sunday</i>	Application Deadline Date for international applicants to apply for admission and submit all required credentials and supporting documents
October 1	<i>Friday</i>	Application Deadline for First Time In College Students for Spring Semester (New Freshmen)
November 1	<i>Monday</i>	Application Deadline Date for undergraduate transfers and former students returning to apply for admission (except international applicants)
January 10	<i>Monday</i>	Classes begin
January 14	<i>Friday</i>	Last day to withdraw/drop and receive full refund of registration fees - Deadline: 5:00 p.m.
January 14	<i>Friday</i>	Last day to add courses - Deadline: 5:00 p.m.
January 14	<i>Friday</i>	Last day for late registration - Deadline: 5:00 p.m.
January 14	<i>Friday</i>	Last day to pay fees
January 17	<i>Monday</i>	Martin Luther King Holiday
January 21	<i>Friday</i>	CLAST Registration Deadline
February 4	<i>Friday</i>	Graduation Application Deadline
February 19	<i>Saturday</i>	CLAST Administration Day
March 14-19	<i>Monday-Saturday</i>	Spring Semester Break
March 25	<i>Friday</i>	Last day to drop or withdraw from courses without academic penalty - Deadline: 5:00 p.m.
April 15	<i>Friday</i>	Application deadline for First Time in College Students for Fall Semester 2005 (New Freshmen)
April 29	<i>Friday</i>	Classes End
April 30-May 6	<i>Saturday - Friday</i>	Final Examinations
May 7	<i>Saturday</i>	Commencement (Tampa)
May 8	<i>Sunday</i>	Commencement (St. Petersburg)
May 9	<i>Monday</i>	Commencement (Lakeland)
May 10	<i>Tuesday</i>	Commencement (Sarasota)

SUMMER TERM, 2005

		SESSION A (First Six-week Session)
January 2	<i>Sunday</i>	Application Deadline Date for international applicants to apply for admission and submit all required credentials and supporting documents
April 1	<i>Friday</i>	Application Deadline Date for undergraduate transfers and former students returning to apply for admission (except for international applicants)
April 1	<i>Friday</i>	Application Deadline for First Time In College Students for Summer Semester (New Freshmen)
May 6	<i>Friday</i>	CLAST Registration Deadline
May 16	<i>Monday</i>	Classes begin
May 20	<i>Friday</i>	Last day to withdraw/drop and receive full refund of registration fees - Deadline: 5:00 p.m.
May 20	<i>Friday</i>	Last day to add courses
May 20	<i>Friday</i>	Last day for late registration
May 20	<i>Friday</i>	Last day to pay fees
May 30	<i>Monday</i>	Memorial Day Holiday
June 3	<i>Friday</i>	Last day to drop or withdraw from courses without academic penalty - Deadline: 5:00 p.m.
June 4	<i>Saturday</i>	CLAST Administration Day
June 10	<i>Friday</i>	Graduation Application Deadline
June 24	<i>Friday</i>	Last day of classes
June 27-July 1	<i>Monday-Friday</i>	Summer Break between Session A and Session B
August 13	<i>Saturday</i>	Summer Commencement (Tampa) - Tentative Date

		SESSION B (Second Six-week Session)
January 2	<i>Sunday</i>	Application Deadline Date for international applicants to apply for admission and submit all required credentials and supporting documents
April 1	<i>Friday</i>	Application Deadline Date for undergraduate transfers and former students returning to apply for admission (except for international applicants)
April 2	<i>Saturday</i>	Application Deadline for First Time In College Students for Summer Semester (New Freshmen)
June 10	<i>Friday</i>	Graduation Application Deadline
July 1	<i>Friday</i>	Application Deadline for First Time In College Students for Fall Semester 2005 (New Freshmen)
July 4	<i>Monday</i>	Independence Day Holiday
July 5	<i>Tuesday</i>	Classes begin
July 11	<i>Monday</i>	Last day to withdraw/drop and receive full refund of registration fees - Deadline: 5:00 p.m.
July 11	<i>Monday</i>	Last day to add courses
July 11	<i>Monday</i>	Last day for late registration
July 11	<i>Monday</i>	Last day to pay fees
August 5	<i>Friday</i>	Last day to drop or withdraw from courses without academic penalty - Deadline: 5:00 p.m.
August 12	<i>Friday</i>	Last day of classes
August 13	<i>Saturday</i>	Summer Commencement (Tampa) - Tentative Date

		SESSION C (Ten-week Session)
January 2	<i>Sunday</i>	Application Deadline Date for international applicants to apply for admission and submit all required credentials and supporting documents
April 1	<i>Friday</i>	Application Deadline Date for undergraduate transfers and former students returning to apply for admission (except for international applicants)
April 2	<i>Saturday</i>	Application Deadline for First Time In College Students for Summer Semester (New Freshmen)
May 6	<i>Friday</i>	CLAST Registration Deadline
May 16	<i>Monday</i>	Classes begin
May 20	<i>Friday</i>	Last day to withdraw/drop and receive full refund of registration fees - Deadline: 5:00 p.m.
May 20	<i>Friday</i>	Last day to add courses
May 20	<i>Friday</i>	Last day for late registration
May 20	<i>Friday</i>	Last day to pay fees
May 30	<i>Monday</i>	Memorial Day Holiday
June 4	<i>Saturday</i>	CLAST Administration Day
June 10	<i>Friday</i>	Graduation Application Deadline
July 1	<i>Friday</i>	Last day to drop or withdraw from courses without academic penalty - Deadline: 5:00 p.m.
July 4	<i>Monday</i>	Independence Day Holiday
July 22	<i>Friday</i>	Last day of classes
August 13	<i>Saturday</i>	Summer Commencement (Tampa) - Tentative Date

JANUARY						
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FEBRUARY						
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MARCH						
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APRIL						
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MAY						
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JUNE						
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AUGUST						
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ACCREDITATION

The University of South Florida is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097; telephone 404-679-4500) to award degrees at the baccalaureate, master's, 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 Applied 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 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.A.S. Master of Public Administration
 B.S.C.H. Master of Public Health
 B.S.C.E. Master of Science
 B.S.C.P. Master of Science in Bioinformatics and
 Computational Biology
 B.S.C.S. Master of Science in Biomedical Engineering
 B.S.E.E. Master of Science in Chemical Engineering
 B.S.E.S. Master of Science in Civil Engineering
 B.S.I.E. Master of Science in Computer Engineering
 B.S.I.S. Master of Science in Computer Science
 B.S.I.T. Master of Science in Electrical Engineering
 B.S.M.E. Master of Science in Engineering
 B.S.W. Master of Science in Engineering Management
 Master of Science in Engineering Science
 Master of Science in Environmental Engineering

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

Graduate Degrees

Master of Accountancy
 Master of Architecture
 Master of Arts
 Master of Arts in Bioethics and Medical
 Humanities
 Master of Business Administration
 Master of Chemical Engineering
 Master of Civil Engineering
 Master of Computer Engineering
 Master of Computer Science
 Master of Education
 Master of Electrical Engineering
 Master of Engineering
 Master of Environmental Engineering
 Master of Fine Arts

M.Acc.
 M.Arch.
 M.A.
 M.A.B.M.H.
 M.B.A.
 M.C.H.E.
 M.C.E.
 M.C.P.
 M.C.S.
 M.Ed.
 M.E.E.
 M.E.
 M.E.V.E.
 M.F.A.

Advanced Graduate Degrees

Education Specialist
 Doctor of Audiology
 Doctor of Education
 Doctor of Philosophy

Ed.S.
 Au.D.
 Ed.D.
 Ph.D.

Professional Degree

Doctor of Medicine
 *See index for individual degree programs

M.D.

The University of South Florida and all colleges, departments and programs therein establish certain academic requirements that 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 USF Board of Trustees.