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FLORIDA STATE

Fact Book

Florida State University Facts

1968

FLORIDA STATE UNIVERSITY OFFICE OF ALUMNI AFFAIRS

40,000 Living Graduates 36,000 With Known Addresses 8,000 Association Memberships 27 Alumni Clubs 20,000 Alumni Residing in Club Areas 6,543 Alumni Contributors in 1967

(NOTE: FOR STATISTICS BY STATE AND COUNTY, PLEASE REFER TO BACK OF BOOK)
GREATER FLORIDA STATE FUND RAISED \$83,900 in 1967

Alumni-of-Record Ratio -- 45 Percent Male, 55 Percent Female

alumni

Florida State University is a public, coeducational institution of higher learning founded in 1857 as the Seminary West of the Suwannee. It is one of seven institutions currently comprising the State University System of Florida. Enrollments more than doubled in the 1957 to 1967 decade -- from 7,203 in 1957 to 15,202 in the fall of 1967 -- and are expected to reach 25,000 by 1975. The campus has a physical plant value of more than \$93 million in 1968, a value expected to increase under master-plan construction to more than \$100 million by 1970.

Led today by one of the nation's younger university presidents, Dr. John E. Champion (46), Florida State has a proud tradition of distinguished administrative and teaching personnel, including the 1966 Nobel Laureate in Chemistry, Dr. Robert S. Mulliken, and Dr. Anthony Llewellyn, one of the nation's first science astronauts. Members of the University's administrative council, in addition to the president, are: Dr. Laurence Chalmers, vice president for academic affairs; Dr. Odell Waldby, vice president for administrative affairs; Dr. John Carey, vice president for student affairs; Dr. Juanita Gibson, special assistant to the president; and Patrick W. Hogan, director of the division of university relations.

profile

ENROLLMENTS:			*PROJECTED ENROLLMENTS	:	
	FALL) 1957	1967		1970	1975
TOTAL:	7,203	15,202	TOTAL	18,700	25,000
			Lower Level	6,360	7,030
Men	3,836	8,529	Upper Level	8,800	10,000
Women	3,105	6,673	Graduate Level	3,540	7,970
Freshmen	1,789	2,220	*Full-time Equivalent	(FTE) stu	idents. Ex-
Sophomores	1,519	2,568	perience indicates tot		
Juniors	1,380	3,721	will exceed FTE figure		
Seniors	1,349	3,308	This would indicate be		
Law		245	in 1970; and from 27,5		
Special	278	218	(One FTE could be a si		
Graduate	888	2,922	full study load or two		
Married		3,098	the average number of		
(NOTE: FOR STA	ATTENTES BY S		COUNTY, PLEASE REFER TO		
DEGREES AWARDED		1966-67	GEOGRAPHIC DISTRIBUTION	ON OF STU	DENT BODY
DEGLEDS AWAIGHD	• = 1330 37				
TOTAL:	1,509	3,895	Residential Status	1957	1967
Bachelor's	1,156	2,883	In-State	6,515	12,129
Master's	319	822	Out-of-State	688	2,883
Doctorates	34	190	Foreign	107	190

student statistics

ADMISSION REQUIREMENTS

- (1) Graduates of accredited Florida secondary schools who have satisfactory academic and conduct records in high school (C average or better on academic subjects) and who stand in the upper 40 per cent in the Florida Twelfth Grade Testing Program are academically eligible for admission.
- (2) Preference for admission to any Fall Quarter will be given to those students whose test scores and grade averages indicate greatest promise of academic success. Note: Approximately one-third of the freshman class entering in the fall of 1967 scored 450 out of a maximum 495 on the Twelfth Grade Tests. Students who meet admission requirements but cannot be accommodated for a fall quarter will be admitted upon their request to either the Winter or Spring Quarter of the same school year.
- (3) Non-Florida students applying for admission as first-time freshmen must have graduated from accredited high schools with standing in the upper 40 per cent of their graduating classes with academic grades approximately B; must have attained satisfactory scores on the Florida Twelfth Grade Tests, Scholastic Aptitude Test of the College Entrance Examination, The American College Testing Program Tests, or an equivalent; and must present satisfactory recommendations from their high school principal or school superintendent.
- (4) Transfer students must: furnish official transcripts from all institutions previously attended; have academic averages of C or better on all work attempted (approximately B or better for out-of-state students); have satisfactory citizenship records and be eligible to re-enter the institution last attended.

admissions

AVERAGE COSTS OF ATTENDANCE** GRADUATES AND UNDERGRADUATES AT FLORIDA STATE

COSTS PER QUARTER*	LOW	HIGH	
Registration Fee			
(In-State Student)	\$125	\$125	*IT SHOULD BE EMPHASIZED THAT
Registration and Tuition			THESE FIGURES ARE FOR ONE
(Out-of-State)	\$325	\$325	QUARTER. THE NORMAL ACADEMIC
Books and Supplies	\$ 45	\$ 50	YEAR COMPRISES THREE QUARTERS.
On-Campus Housing			
Unmarried, @ Qtr.	\$126	\$156	
Married, @ Month	\$ 63	\$ 92	**Many students attend the Uni-
Trailer Park, @ Mo.	\$ 14	\$ 14	versity with assistance provided
Graduate Apts. @ Mo.	\$ 45	\$ 55	by the Office of Financial Aid,
Linen Rental Service	\$ 11	\$ 11	Parkside, Florida State University,
Laundry, Estimated	\$ 32	\$ 32	Tallahassee, 32306. Inquiries
Mail Service Charge	\$ 1	\$ 1	relative to student employment
Food			and/or scholarships should be
First Week	\$ 15	\$ 15	made very early.
Remainder of Quarter	\$148	\$185	
Incidentals	\$100	\$100	
	4600	0.55	
FLORIDA STUDENT'S TOTAL:	\$603	\$675	
NON-FLORIDA STUDENTS:	\$803	\$875	

PLEASE NOTE: The cost of attending college, like the cost of almost anything, varies considerably with the individual. Only the basic requirements such as registration fees, housing and book costs can be determined with accuracy; and even the latter two needs differ greatly with the individual. Experience has shown that some students who are willing to work and economize can attend college on less than the minimum estimates, while others with adequate financial resources spend considerably more.

attendance costs

Florida State offers a variety of unique study programs geared to the individual student.

RECENT INNOVATIONS INCLUDE:

THE CLUSTER PLAN: Begun with a pilot program of 30 freshmen in 1965, the University's "Cluster Program" now groups about 15 percent of the incoming first-time freshmen in clusters of students who share the same courses, professors and class schedules, and in some cases, residence halls.

THE FLEX PROGRAM: FLEX stands for Freshman Learning Experience -- a program in which students perform in loosely structured courses of study which they and their professors determine at the outset of the academic term. This plan emphasizes independent study and informal procedures.

THE PASS/FAIL OPTION: Beginning in the fall of 1967, the policy of the University was expanded to permit students to take a certain number of courses during their college program (outside their major fields of study) on a grading basis of pass or fail -- a procedure which enables students to explore the unfamiliar without damage to their grade-point averages, and to select courses from a wider range of subjects than they might ordinarily undertake.

HONORS PROGRAM: Freshmen and sophomores who have shown scholastic ability of a superior order have the opportunity to enroll in courses that provide more varied and challenging courses of study. Honors advisers are drawn from the faculty to assist the student in planning such a program; and credit for successful completion of such work is recorded on a student's transcript.

FACULTY-STUDENT COLLOQUIA: The University endeavors to treat students both as adults and as consultants on campus affairs; and several student advisory boards for administrative areas concerned with student life are active. A series of special colloquia, where students and faculty make weekend trips to Callaway Gardens in Georgia, for discussion of special topics, is funded by a \$15,000 grant from the Danforth Foundation.

UNIVERSITY STUDY CENTER IN ITALY: Moving to year-round operation in June of 1968, the University Study Center located at Florence, Italy, is open to all state university system students in Florida who meet its language requirements. Approximately 100 students and a half-dozen Florida State faculty study at the Center for two quarters (Summer/Fall or Winter/Spring) at a time. Cost to the student is about the same as would be experienced in an average quarter on the campus, with the exception of round-trip air fare.

academic innovations

RESEARCH -- OVERALL VIEW: Florida State University's research programs have seen a dramatic period of growth in the last decade -- from expenditures of approximately \$1 million for research in 1957, to the current annual figure of some \$12 million per year. The number of graduate students, in turn, has increased at a similarly fast pace -- from 861 in 1957, to 2,922 for the 1967-68 academic year, as the University's emphasis on graduate research and instruction has grown. By the year 1975, Florida State is expected to be a leading center of graduate study with estimates of graduate students ranging from 9,000 to 10,000 out of a potential student body of 28,000 students. Research projects involving faculty and graduate students are numerous throughout the University's colleges and schools and their respective graduate degree programs, in the natural and physical sciences, the social and behavioral sciences, the humanities and the arts. The National Science Foundation's incentive grant of \$4.8 million to Florida State in March of 1968, coupled with \$2 million in matching State appropriations, have signalled the start of a new forward thrust in science development on campus. The NSF grant's purpose is to assist this University's programs in chemistry, physics, statistics and psychobiology in reaching levels of achievement paralleling those of the nation's best educational programs in these fields of study.

NUCLEAR FACILITIES: Florida State's Nuclear Science Program has attracted some \$7 million in federal funds and \$2 million in state funds since its inception in 1975. Scientists from the chemistry, physics, biology, geology and psychology departments use these facilities: two accelerators (a 12 Mev. Tandem Van de Graaff and a 3 Mev. Electron Accelerator), an isotope separator, two mass spectrometers (the latest being a very high precision 90° magnetic instrument), numerous particle spectrometers and a wide variety of radiation detection and analyzing devices.

SCIENCE COMPLEX: The University's master plan calls for a score of science buildings to be known as the Florida State Science Complex, when completed, hopefully by 1975. Well underway in construction, this quadrant of the campus exemplifies the University's goal of providing a built-in proximity for the sciences, which in turn generates a stimulating atmosphere for breaking down the traditional barriers occurring on campuses which isolate one science unit from the other, by great physical distances.

COMPUTER RESOURCES: Florida State's fleet of some of the fastest computers at large in the region today includes two IBM 1401's, an IBM 1440, a CDC 6400 and an IBM 1500 system, each of which has some rather unique uses and users, generally on a 24-hour usage basis. An IBM 1401 and the CDC 6400 are housed in the University's Computing Center, focal point of much of the institution's dataprocessed research projects; and another 1401 counts students and circulates data for the Comptroller's and Registrar's Offices. IBM's 1440 and 1500 systems are housed in the University's Computer-Assisted Instruction Center, which has developed a computer-taught course in physics.

B = Bachelor's	M = Master's	D = Doctorate
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COLLEGE OF ARTS AND SCIENCES	В	M	D	COLLEGE OF ARTS AND SCIENCES	В	M	D
Aerospace Studies (AFROTC)		non-deg.		Oceanography		x	x
Anthropology & Archaelogy	x	x	eg.	Biological		x	x
Art Artmiopology & Arcmaelogy	X	X		Chemical		x	x
Creative Art	x	x		Geological		x	x
History & Criticism	x	x		Physical		x	x
Biological Science	x	x	x	Philosophy	x	x	x
Botany	22	x	X	Physics	x	x	x
Experimental Biology		x	x	Experimental			x
Genetics		x	x	Radiation	x		
Marine Biology		x	x	Theoretical			x
Microbiology		x	x	Psychology	x	x	x
Physiology		x	x	Clinical			x
Zoology		x	x	General/Experimental			x
Specialties on Request	x	x	x	School			x
Chemistry	x	x	x	Religion	x	x	
Chemical Science	x			Sociology	x	x	x
Analytical			x	Community Mental Health			x
Biochemistry			x	Population & Ecology	x		
Inorganic			x	Social Change &			
Nuclear			x	Disorganization	x		
Organic			x	Social Organizations &			
Physical			x	Institutions	x		
Classics	x			Social Psychology	x		
Greek	x	X		Sociological Theories &			
Latin	X	X		Methods of Research	x		
Greek and Latin		X		Speech	x	x	x
Economics	X	X	X	Broadcast Communication	x	x	x
English	x	x	x	Communicative Disorders	x	x	x
Literature	X	X	x	Oral Interpretation &			
Linguistics	X	X	x	Theatre	x	X	x
Geography	X	X		Rhetoric & Public Address	X	x	X
Geology	X	X	x	Speech Education	X	x	x
Government	X	X	x	Statistics	X	x	x
Public Administration		x		Applied	x	X	x
History	X	X	X	Mathematical	x	X	x
Mathematics	x	x	x	Urban and Regional Planning		X	
Meteorology Dynamic	^	X	X	A & S INTERDEPARTMENTAL	D	3.6	-
Physical		X	x	A & S INTERDEPARTMENTAL	<u>B</u>	<u>M</u>	D
Synoptic		X	x	American Studies	x	v	
Military Science (Army ROTC)	no		leg.	Asian Studies	X	X	
Modern Languages	x		eg.	East Asian Studies	^	x	
French	X	х	x	Humanities	x	X	x
German	x	x		Inter-American Studies	x	1	Α.
Russian (Slavic)	X	x		International Affairs	x	x	
Spanish	x	x	x	Junior College Instructors		x	
Chinese	no	n-d	leg.	Literature of the Western			
Czech			leg.	Cultures	x	x	
Italian			leg.	Medical Technology	x		
Portugese			leg.	Slavic & East European			
Serbo-Croatian			leg.	Studies	x	x	
				Social Science	x	x	
NOTE: Continued on	ne	xt	page	(see also: INTERDIVISIONAL)			

major fields of study

MAJOR FIELDS OF STUDY AT FLORIDA STATE (CONTINUED)

SCHOOL OF BUSINESS	В	M	D	SCHOOL OF ENGINEERING SCIENCE B M	D
Business Administration		x	x	Engineering Science x x	x
Accounting	x	x	x	Functional Majors	
Advertising &				Design & Development	
Public Relations	x			Management	
Business Law	x			Operations	
Finance	x	x	x	Research	
Management	x	x	x	Specialties	
Industrial		x		Astronautics	
Marketing	x	X	x	Electronics	
Risk & Insurance	x	x	x	Materials	
Special Programs				Mechanics	
Business Education		х		Systems	
and Office Management	х	Λ		Individual Combinations	
Hotel & Restaurant Mgmt.	x			of Above Programs	
Multinational Business	X			or above riograms	
Mulcinacional Business	^			SCHOOL OF HOME ECONOMICS B M	D
COLLEGE OF EDUCATION	B	M	D	SCHOOL OF HOME ECONOMICS B M	D
COLLEGE OF EDUCATION	<u>B</u>	M	D	Clothing and Textiles x x	x
Adult Education		37	37		^
		X	X	Fashion Design x	
Art Education	X	X	X	Fashion Merchandising x Textiles x	
and Constructive Design	X	X	X		
Educational Administration		X	X		X
Educational Research & Testin	g	X	Х	Therapeutic & Administrative	
Elementary and Early				Dietetics x	
Childhood Education	X	x	x	Food and Nutrition Science x	
English Education	X	x	x	Public Health Nutrition x	
Foreign Language Education	X			School Lunch Administration x	
Guidance and Counseling		X	X	Home Economics X	
Health Education	X	X			x
Sanitary Science	х			1101110 01111 - 11111-1	X
Higher Education		X	X	Oli Tarana Panana P	x
Administration and					x
Supervision		X	х		x
Junior College Program		X	**	Housing & Interior Design x Combinations of Above x x	
Student Personnel		x	X	Combinations of Above x x	X
Industrial Arts	X	X		HOME TO THEEDDED A DEMENSATE D. M.	D
and Vocational Education Mathematics Education	X	x	X	HOME EC INTERDEPARTMENTAL B M	D
	X		X	Child Davidonment /and.	
Physical Education	X	Х	х	Child Development/and:	3.5
For Elementary Schools	X				x
For Men	X				X
For Women	X				x
Recreation	X	X	X	Clothing & Textiles/and:	
Administration			X		x
Dance	X	Х	X		x
Exercise Science			x	Related Art	X
Measurement & Evaluation			x		_
Science Education	X	x	Х	COLLEGE OF LAW B M	D
Social Studies Education	X	X	x		
Special Education &				Law	X
Rehabilitation	X	X	X		
Student Teaching &			1	(ADDITIONAL LISTINGS ON NEXT PAG	E1
Field Services	no	n-c	leg.	(ADDITIONAL LISTINGS ON NEXT PAG	立)

MAJOR FIELDS OF STUDY AT FLORIDA STATE (CONTINUED)

SCHOOL OF LIBRARY SCIENCE	B	M	D	INTERDIVISIONAL PROGRAMS	В	M	D
Library Science	×			English and Business	x		
(See Also: Interdivisional			na)	English and Librarianship	x		
(add indo. Indolat vibional	11.1	5 01.	1197	Fashion Institute	^		
SCHOOL OF MUSIC	R	M	D	Clothing Design	x		
And deliberation of the control of t	B		D	Fabric Design	x		
Applied Music		x		Fashion Illustration	X		
Brass	x	^		Fashion Promotion			
Composition	X	x	×		x		
History and Literature	X	X	^	Retailing of Fashion Merchandise			
Instrumental Music		X			X		~~
Music Education	x			Geophysical Fluid Dynamics		n-de	eg.
		X	x	History and Librarianship	x		
Music Therapy	X	×		Human Development		x	
Opera Production		x		Child Development		x	
Organ	x			Education		x	
Percussion Instrument	x			Home & Family Life		x	
Piano	X		x	Psychology		x	
Sacred Music	x	X		Social Welfare		X	
Theory	x	x	x	Sociology		x	
Violin	x		×	Music (Arts and Sciences Degre	ee)		
Violoncello	x			Applied Music	x		
Violoncello Literature			x	History & Literature	x		
Vocal Music	x			Theory	x		
Voice	x		x	Radio and Television	x		
Woodwinds	x			School Librarianship	x		
(See Also: Interdivisional	Li	stin	ngs)	Social Welfare			
				Marriage and Family Living			x
SCHOOL OF NURSING	B	M	D	College Teaching			x
				Counseling			x
Nursing	x			Family Life Education			x
				Research			x
SCHOOL OF SOCIAL WELFARE	B	M	D	Marriage and the Family			x
			-				
Criminology & Corrections	x	x	x	PRE-PROFESSIONAL PROGRAMS OF	STUL	Y	
Criminalistics		x	x			-	
Juvenile & Adult Corrections	S	x	x	Pre-Dental (Biological S	Scie	nce	2)
Law Enforcement		x	x	Pre-Law (Business & C			
Theory		x	x	Pre-Librarianship (Arts and So			
0 1 3 10		x		Pre-Medical (Biological S			
Marriage & Family Living		x		Pre-Ministry (Religion)	JOIC	.1100	-1
Social Work		x		Pre-Optometry (Biological S	Soio	noc	1
(See Also: Interdivisional	Tit		nae)	Pre-Pharmacy (Biological S			
, TO THE STATE OF	And ada i		190)	Pre-Veterinary (Biological S			
				Teacher Certification (Arts &			
				reacher Certification (Arts &	201	.enc	ces)

FALL QUARTER, 1967 STATISTICS BY FLORIDA COUNTIES OF LIVING ALUMNI AND FLORIDA STATE STUDENTS

COUNTY	ALUMNI	STUDENTS	COUNTY	ALUMNI	STUDENTS
Alachua	483	115	Lake	24	144
Baker	19	4	Lee	174	144
Bay	414	218	Leon	3453	1845
Bradford	31	17	Levy	50	18
Brevard	621	397	Liberty	53	6
Broward	982	752	Madison	160	52
Calhoun	119	48	Manatee	281	140
Charlotte	53	36	Marion	237	103
Citrus	38	13	Martin	53	20
Clay	73	39	Monroe	114	43
Collier	52	42	Nassau	61	58
Columbia	137	42	Okaloosa	344	256
Dade	2232	1625	Okeechobee	27	18
De Soto	2	4	Orange	1121	695
Dixie	18	4	Osceola	74	26
Duval	1837	990	Palm Beach	971	453
Escambia	1031	318	Pasco	98	38
Flagler	21	6	Pinellas	1503	830
Franklin	109	30	Polk	814	372
Gadsden	331	116	Putnam	132	53
Gilchrist	19	11	Santa Rosa	158	51
Glades	4	1	Sarasota	352	248
Gulf	65	34	Seminole	155	95
Hamilton	45	17	St. Johns	133	71
Hardee	52	22	St. Lucie	159	63
Hendry	35	15	Sumter	45	18
Hernando	53	30	Suwannee	106	48
Highlands	63	24	Taylor	98	54
Hillsborough	1471	512	Union	10	8
Holmes	103	27	Volusia	443	280
Indian River	78	61	Wakulla	21	19
Jackson	357	142	Walton	120	43
Jefferson	96	47	Washington	121	49
Lafayette	22	9	Sub-total	22,331	12,129

FALL QUARTER, 1967 STATISTICS ON INTERNATIONAL STUDENTS

			BA	COUNTRY				
COUNTRY	#	COUNTRY	#	COUNTRY	#	COUNTRY	#	
Africa	4	England	6	Jordan	1	Spain	2	
Arabia	6	Germany	5	Korea	14	Sweden	1	
Australia	2	Holland	1	Lebanon	1	Syria	2	
Bahamas	1	Iceland	1	Mauritius	1	Thailand	15	
Belgium	1	India	17	Mexico	2	Trinidad	2	
Brazil	5	Iran	5	New Zealand	1	Turkey	1	
Canada	14	Iraq	2	Norway	1	Uruguay	4	
China	29	Ireland	2	Pakistan	3	Venezuela	2	
Colombia	7	Jamaica	3	Panama	6	Vietnam	1	
Cuba	10	Japan	7	Philippines	1	Yugoslavia	1	
						Sub-total	190	

Figures supplied by the Florida State University Alumni Association and Registrar's Office

FALL QUARTER 1967 STATISTICS ON NON-FLORIDA RESIDENT ALUMNI AND NON-FLORIDA CURRENT STUDENTS

STATE	ALUMNI	STUDENTS	STATE	ALUMNI	STUDENTS
Alabama	715	207	New Hampshire	38	8
Alaska	15	3	New Jersey	323	121
Arizona	76	7	New Mexico	58	8
Arkansas	49	24	New York	856	257
California	903	65	North Carolina	616	96
Canal Zone	51		North Dakota	24	5
Colorado	115	12	Ohio	326	139
Connecticut	147	128	Oklahoma	72	13
Delaware	46	15	Oregon	32	4
Dist. of Columbia	104		Pacific Islands	5	
Georgia	2232	475	Pennsylvania	310	131
Hawaii	37	7	Puerto Rico	24	28
Idaho	15	24	Rhode Island	27	10
Illinois	377	103	South Carolina	364	86
Indiana	191	58	South Dakota	21	7
Iowa	48	32	Tennessee	421	131
Kansas	92	18	Texas	533	79
Kentucky	162	65	Utah	19	11
Louisiana	291	69	Vermont	16	, 6
Maine	40	16	Virginia	670	126
Maryland	362	57	Virgin Islands	6	
Massachusetts	175	70	Washington	117	6
Michigan	226	62	West Virginia	71	126
Minnesota	64	30	Wisconsin	107	35
Missouri	132	25	Wyoming	16	3
Montana	19	1	Other States:	12,002	2,883
Nebraska	56	7			
Nevada	17	2	GRAND TOTALS	34,346	15,202

