# Fact Book • 1993-94 •



#### January 1994

#### Dear Colleague:

The Ferris State University Fact Book is published for you, the students, faculty, staff, alumni, and friends of the University, who seek accurate information about Ferris. This project was conducted as a service to the university community by the Office of Institutional Studies. This third edition is a document that is designed to answer the most frequently asked questions about FSU.

It is with pleasure that we share the information with you. As a result of your edits to the document last year, we have added more information to the facts and figures section. We encourage you to review this work and solicit your suggestions for improvement of future issues.

Our appreciation is extended to the many offices which assisted us with the development of the information, including University Advancement's cover design. Special thanks go to Maureen Brockdorf and Nina Worth for their assistance in putting together this year's fact book.

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# TABLE OF CONTENTS

GENERAL INFORMATION	
Statement of Mission	1
Facts and Figures:	
History/Campus Size/Academic Divisions/Semester Transition/Location	2
Educational Programs/Accreditation and Approval	3
Admissions/Student Costs	
Financial Aid/Housing/Placement/Computer Facilities	6
Campus Media/Library and Instructional Services	
Student Organizations/Athletics/Cultural Events	
Lifelong Learning/Technology Transfer Center	
Points of Interest	
Gifts to the University	13
Ferris State University Calendar	
Further Information	
Educational Grants and Scholarships	16
MAGB Awards to Faculty and Students	
•	
STUDENTS/ENROLLMENT	
Enrollment Listing of Resident Students by County	21
Enrollment Listing of Non-Resident Students by State	
Total Headcount Enrollment, Fall 1965-1993	
5-Year Headcount Enrollment Overview by College	
Percent of Students by College	
Comparative Enrollment Report by College	
Enrollment by Age (Undergraduate Students Degree Seeking)	
Enrollment by Age (Undergraduate Students Non-Degree Seeking)	
Enrollment by Age (Graduate Students)	
Enrollment by Age (First Professional Students)	
Total Headcount Enrollment Compared to FTE	
Student Credit Hour Production	
Ethnic Distribution	
Enrollment by Program (Allied Health Sciences)	
Enrollment by Program (Arts & Sciences)	
Enrollment by Program (Business)	
Enrollment by Program (Education)	
Enrollment by Program (Optometry/Pharmacy)	
Enrollment by Program (Technology)	

# **TABLE OF CONTENTS**

DEGREES	
Degrees Conferred by Program (Allied Health Sciences)	45
Degrees Conferred by Program (Arts & Sciences)	46
Degrees Conferred by Program (Business)	48
Degrees Conferred by Program (Education)	50
Degrees Conferred by Program (Optometry & Pharmacy)	<i></i> 51
Degrees Conferred by Program (Technology)	52
Summary of Degrees Conferred at FSU	54
FACULTY/STAFF	
Full-Time University Staff by Job Category & Sex	
Part-Time University Staff by Job Category & Sex	
Total University Staff by Job Category & Sex	
Distinguished Teacher Awards	58
ORGANIZATIONAL CHARTS	
Board of Control	
Board of Control/President	
President	
Office of Legal Affairs	
Academic Affairs Division	
Office of Academic Affairs	
Academic Affairs Division/College of Allied Health Sciences	
Academic Affairs Division/College of Arts & Sciences	
Academic Affairs Division/College of Business	
Academic Affairs Division/College of Education	
Academic Affairs Division/Enrollment Services	69
Academic Affairs Division/ Lifelong Learning	70
Academic Affairs Division/Library	
Academic Affairs Division/College of Optometry	72
Academic Affairs Division/College of Pharmacy	
Academic Affairs Division/College of Technology	
Business Affairs Division	75
Student Affairs Division	76
University Advancement Division	77

# TABLE OF CONTENTS

ALUMNI	
Alumni Listing by State	79
Summary of Placement Activity for 1991-92 Graduates	80
Beginning Salaries for Baccalaureate Graduates for 1991-92	
Recipients of Alumni Awards	
	.,
BUDGET	
FY-94 General Fund Operating Budget	83
Revenue Summary	
Expenditure Summary	
Summary of 1993-94 Tuition Fees & Room/Board	
FACILITIES	
Summary of Facilities Owned or Rented by FSU(General Fund)	87
Summary of Facilities Owned or Rented by FSU(Non-General Fund)	88
Timme Library	<i></i> 89
Ferris State University Campus Map	

# General Information

#### STATEMENT OF MISSION

Ferris State University is Michigan's polytechnic university. Its mission is to teach students in a number of applied technology fields and in other selected professional fields where there is sustained and significant career potential. Ferris educates its students to be employable and capable of professional growth, and further, to contribute to their profession and to a constantly changing, global society.

#### Our Students

We are committed to providing our students with strong curricula emphasizing practical. usable skills blended with a relevant general education foundation. This is accomplished in a caring environment with personal attention and close faculty-student interaction. We offer educational opportunity, with an "open door" admission component, to a diverse array of students, including high school graduates, transfer students from other colleges and universities, as well as some non-traditionally prepared students. We also foster positive cocurricular experiences leading to a fulfilling student life.

#### Our Programs

We are committed to keeping our educational programs and services responsive to the changing needs of manufacturing, business, health care, and other industries and professions which are critical to Michigan's economy. We achieve this by actively fostering beneficial relationships with those who employ our graduates.

#### Our Employees

We are committed to high standards of performance and pride in accomplishment, with the understanding that the strength of our organization is our people. We embrace the concepts of equal opportunity, affirmative action, and cultural diversity. We encourage teamwork, professional growth, acceptance of responsibility, and recognition for achievement.

#### Our Communities

We are committed to being good neighbors with full participation in community life and community service. We share local access to educational experiences, business opportunities, cultural events, leisure pursuits, and a variety of other activities with our communities.

#### Our State

We are committed to contributing to the economic vitality of our State by providing a welltrained and educated work force. We are actively involved in applied research relative to the transfer, application and management of technology, and its relationship to our society.

#### **FACTS AND FIGURES**

#### HISTORY

Ferris State University is named for its founder, Woodbridge N. Ferris (1853-1928), a respected Michigan educator and statesman who served two terms as the governor of the state of Michigan and was elected to the United States Senate.

Founded In 1884 as a private Institution by Mr. Ferris, the institution became affiliated with the state of Michigan in 1950, was named Ferris State College in 1963 by the Michigan Legislature, and obtained university status in 1987.

The University's founding concept of providing students with marketable skills, though intended at the time for individuals who had lost their jobs following declines in the lumber and mining industries, remains relevant in today's fast-changing society. A distinctive combination of academic programs and a continuing tradition of career-oriented education have made Ferris a nationally recognized leader in preparing men and women for useful careers and enlightened citizenship in numerous health, technical, educational, business and other professional fields.

CAMPUS SIZE

600 acres

ACADEMIC DIVISIONS

College of Allied Health Sciences

College of Arts & Sciences

College of Business
College of Education
College of Optometry
College of Pharmacy
College of Technology

SEMESTER TRANSITION

A transition from a quarter system to a semester system took

place Fall, 1993.

#### LOCATION

The Ferris State University campus is located in Big Rapids, a west-central Michigan city of approximately 18,000 in the vacation-recreation region. The campus is readily accessible by the US-131 expressway and state highway M-20, Big Rapids is 54 miles north of Grand Rapids and within 200 miles of Chicago and Detroit.

In an effort to keep pace with changing needs and advances in technology, the Ferris campus has been updated and renovated over the years. The 600 acres of rolling hills along the western bank of the Muskegon River is dotted with 79 modern campus buildings.

#### **EDUCATIONAL PROGRAMS**

Ferris offers over 100 educational programs through the Colleges of Allied Health Sciences, Arts and Sciences, Business, Education, Pharmacy, Technology, and Optometry.

These offerings lead to bachelor's and associate degrees and certificates and also include doctorates in optometry and pharmacy and master's degrees in information systems management and career and technical education.

For the most part, each college encompasses a cluster of related programs which are targeted to prepare students for specific careers. The colleges operate in facilities which have been specially designed and equipped to support their missions.

Ferris is a national leader in the development of the concept of laddering, which enables students to advance their careers by building on previous training. For example, an individual who has gained employment after completing a two-year degree may later seek career advancement by returning to Ferris and earning a bachelor's degree. This concept also permits students to readily transfer into Ferris programs.

#### ACCREDITATION AND APPROVAL

Ferris State University is accredited by the North Central Association of Colleges and Schools, and is certifled by the State Approval Agency of the Department of Education and the Veterans Administration for the education and training of veterans to attend Ferris under the provisions of Title 38, United States Code.

The National Accreditation Council for Environmental Health Curricula of the National Environmental Health Association has accredited the On-Campus Industrial and Environmental Health Program.

The American Medical Association's Committee on Allied Health Education and Accreditation has accredited the Medical Laboratory Technology, Medical Technology, Medical Record Technology, Medical Record Administration, Nuclear Medicine Technology, Radiography and Respiratory Therapy Programs.

The American Dental Association Commission on Dental Accreditation has accredited the Dental Hygiene and Dental Technology programs.

The associate degree nursing program is accredited by the Michigan State Board of Nursing. The Bachelor of Science in nursing program is accredited by the National League for Nursing.

The North Central Regional Accrediting Committee of the American Nurses Association has accredited the Nursing Continuing Professional Educational program.

The Accounting program is accredited by the State Board of Accountancy.

The American Bar Association has accredited the Legal Assistant program.

The Optometry Doctoral (O.D.) Program and the Optometric Technician Program are accredited by the Council on Optometric Education. The Opticianry Program is accredited by the Council on Opticianry Accreditation.

The National Academy of Opticianry has accredited the Opticlarry Program.

The Pharmacy Program Is accredited by the American Council on Pharmaceutical Education.

The Surveying Program has been accredited by the Related Accreditation Commission of the Accreditation Board for Engineering and Technology; and approved by the Michigan State Board of Registration for Architects, Engineers and Professional Land Surveyors.

All Teacher Education Programs are approved by the Michigan Department of Education.

#### **ADMISSIONS**

Femis State's diverse curricula allows it to maintain the tradition of admitting most mature, seriousminded applicants. Admission to certain programs must depend upon consideration of the applicant's qualifications for such a program. Specific program requirements are listed in the University catalog.

#### STUDENT COSTS

The average annual cost for a Michigan resident to attend Ferris (based upon 1993-94 rates), including tultion, room and board, fees, and estimated academic and personal expenses, is \$8,675.

1993-94 Costs Undergraduate (Michigan reside	Semester	Year
Tuition (12-16 credit hours)	\$1,611.00	. \$3,222.00
Room and Board (7-day plan)	\$1,961.00 \$1,961.00	\$3,923.00
Sub Total	• •	·
	\$3,572.00	\$7,145.00
Books and Supplies (estimate)	\$270.00	\$540.00
Personal Expenses (estimate)	\$525.00	\$1,050.00
Refundable Fees	\$15.00	\$30.00
Michigan Undergraduate		
Total Expenses (estimated)	\$4,382.00	\$8,765.00
the decrease decrease to an exercise and		
Undergraduate (non-resident)	#0.050.00	60 500 00
Tuition & Fees	\$3,263.00	\$6,526.00
Part-time Student (1-11 credit he	ours)	
Michigan Tuition	\$135 per credit hour	
Non-Resident Tuition	\$272 per credit hour	•
	<b>12.2</b> p. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	
Graduate Student		
Michigan Tuitlon	\$174 per credit hour	
Non-Resident Tuition	\$348 per credit hour	
Professional School Tuition		
(Doctor of Optometry & Doctor of	Pharmaru)	
Michigan Resident	\$3,364/semester	\$6,728/year
Non-Resident	\$6,806/semester	\$13,612/year
140II-IXESIDEIIX	\$0,000/38I1I83I8I	\$15,012/year
Family Apartments		
One Bedroom	\$310 per month	
Two Bedroom	\$330 per month	
Alternate Meal Plan		
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Room and Board (5-day plan)	\$1,830.50	\$3,861.00
13 meal flex plan	\$1,875.50	\$3,751.00

#### CAMPUS MEDIA

Ferris offers students a variety of media, Including a campus newspaper, radio station and local cable system (channel 7).

The Torch, which is published twice weekly, informs students of University news, events, and other related campus issues. WFSU is the student radio station which transmits on the campus cable system. FSU-TV Cable 7 serves the campus and community with educational and public service television programming.

The FYI is an Internal newsletter published weekly for faculty and staff, and the Alumni Bulletin, published three times yearly, is aimed at keeping alumni informed of campus events. Some of the colleges and programs on campus also publish their own alumni publications.

#### LIBRARY AND INSTRUCTIONAL SERVICES (LIS)

Serving all areas of the University, library and instructional services (LIS) offers access to more information from different sources on site and around the world in varying formats than ever before. Graduating from Ferris with a knowledge of how to find necessary information to solve problems is critical to becoming a contributing professional and citizen in a continuously changing global, pluralistic and technological information-based society.

The University library system, which consists of the Abigail S. Timme Library and a branch facility. the Health Sciences Library, houses a collection approaching three quarters of a million books. periodicals, Michigan and U.S. government documents, research reports, audio-visual and other materials. The libraries' holdings are integrated by format, and linked electronically through the online public access catalog (OPAC). The local area network (LAN) hosts an expanding collection of locally loaded commercial databases. Searching these sources Is a viable option in various microcomputer labs and offices located around campus.

The Timme Library is a depository for U.S. Bureau of Census and State of Michigan publication, and shares this status with Northwestern Michigan College for other federal documents. It also is designated a Patent and Trademark Depository Library. The Timme Library, moreover, houses the campus libraries' media collection and a microcomputer laboratory in an area called the Individualized Learning Center (ILC). The University Archives contains materials related to Ferris State University's history as well as official records and faculty publications.

Electronic access to the University's library collections as well as those of a growing number of other institutions in the northwest quadrant of lower Michigan is made possible through FerrisNet. which was established to foster interlibrary cooperation. The University is a member of MichNet and Internet, and as a subscriber to OCLC and its document delivery system, the Ferris library system is connected to more than 14,000 national and international libraries/information centers.

The office of the arts, which coordinates the University's cultural goals and Art in Public Places program, annually hosts the "Festival of the Arts," a month-long celebration featuring visiting artists, writers, arts presentations, workshops, lectures and other cultural events.

Three outdoor sculptures are on display on campus: "I'm Late," an abstract metal work; a bronze centennial memorial statue of founder Woodbridge N. Ferris; and a large welded steel Bulldog, a rendition of the FSU athletic mascot. A bust of Ferris is on display in the Starr Educational Center in the G. Mennen Williams Auditorium lobby.

#### LIFELONG LEARNING

Lifelong Learning provides a wide range of continuing education and public service programs, conducted both for credit and non-credit, enabling many adults and youths to keep abreast of changes in their field of interest. Ferris offers a variety of conferences, institutes, seminars and workshops ranging from one day to three weeks in length. Opportunities for participation in nationwide teleconferences and telecourses are also provided.

The Evening College program is offered for area residents unable to attend college on a full-time basis, who wish to pursue a degree or take classes for personal growth. Lifelong Learning provides logistical support for Ferris summer school programs.

Off-campus degree programs in selected curricula are offered at strategic sites throughout the state and are designed to meet the needs of the adult learner. Ferris off-campus programs are offered in cooperation with the academic colleges through Regional Centers in Grand Rapids, Traverse City and Flint.

Business, industrial and labor education needs are served through customized training seminars. Faculty/trainers have industry-specific experience, offering valuable resources to training projects. Grant programs can provide assistance to qualifying industries.

Lifelong Learning serves a large number of people in its public service role. The Business Development Center, the Senior Employment Program, the Learning/Nutrition Project, and Adult Enrichment activities all exist to help their constituents in a variety of ways.

#### TECHNOLOGY TRANSFER CENTER

Technology Transfer Center (TTC) is a department of the College of Technology which develops technical services and training opportunities for clients of the University. Services available through the TTC mirror the technical programming of the major degree programming areas within the College of Technology. Assistance is provided on a project-by-project basis through three TTC service divisions; Technical Services, Technical Training, and Entrepreneurial Services.

The skills and knowledge of College of Technology faculty are one reason TTC has served as a respected provider of essential services to over 900 manufacturing and technical service sector companies since 1984. The expertise of faculty, staff and senior level students are utilized to assist Michigan's manufacturing and commerical-industrial community. TTC technical services include ISO-9000 and quality improvement, cost reduction programs, product design assistance, on-site plant floor problem solving, plant layout design for synchronous manufacturing, automation design, project management, and state-of-the-art rapid prototyping. TTC custom technical training services include (but not limited to) plastics technology, building and highway construction quality, quality systems, welding technology, machine tool theory and practice, and CAD design.

TTC also specializes in the development of industry-specific training partnership programs through its highly successful Training Institute program. Partnerships between TTC and state agencies and associations Include: Michigan Asphalt Paving Association, Michigan Mineral Resources Association, Michigan Department of Transportation, West Michigan Office Furniture Council, Greater Grand Rapids Manufacturers Association, Mecosta County Chamber of Commerce, Industrial Technology Center (Ann Arbor), Midwest Manufacturing Technology Center (NIST), Research and Technology Institute (Grand Rapids), and West Central Michigan Defense Procurement Center, TTC also has national partnerships with the Air Conditioning Contractors of America and the Management Association of Private Photogrammetic Surveyors.

Technology Transfer Center is located at 1020 East Maple Street near the Big Rapids Industrial Park, and at the Applied Technology Center in Grand Rapids, Michigan. Phone: 616-592-3774. Fax: 616-796-1448.

#### POINTS OF INTEREST

Alumni Building (1929) - The oldest building on campus, it contains administrative offices, classroom instruction and recreation facilities.

Automotive Center (former Technical and Applied Arts Center) (1956) - Comprises the instructional and lecture facilities for automotive services, automotive body, automotive machine, and auto and heavy equipment management. Several of the automotive programs offer associate and bachelor degrees.

Business Building (1970) - Houses the auditorium, classrooms and offices of the College of Business. Extensive terminal and mainframe computer facilities include one of the state's largest "library concept" microcomputer laboratories used for educational purposes.

Bishop Hall/College of Education (1967) - Built as a residence hall, it was remodeled in 1986 to house the College of Education administrative offices and classrooms as well as such programs as Collegiate Skills and Intensive English.

Holiday Inn Hotel and Conference Center (1993) - The facility is located adjacent to the Katke Golf Course and overlooks the campus. The complex houses 16,772 square-feet of meeting facilities, 118 guest rooms, banquet facilities and a restaurant. The conference facilities are used for continuing education activities, conferences and workshops.

Construction Technology Center (1962) - Provides lecture facilities for the energy systems technology and construction engineering technology program areas.

Heavy Equipment Technology Building (1987) - A 52,000-square-foot building accommodating students in the heavy equipment and auto programs. The HET building is the largest facility in the country dedicated to training heavy equipment and heavy duty engine technicians.

Ewigleben Sports Complex - Comprises two indoor ice rinks and a recreational wing with facilities for intercollegiate hockey, recreational hockey and skating, basketball, and volleyball, all completed in 1975. An addition completed in 1981 includes a combatives room, fitness and sports medicine facilities and a mini-arena.

Katke Golf Course (1975) - An 18-hole golf course on campus, it is used for instructional, athletic and recreational purposes.

Pennock Hall/College of Optometry (1968) - Built as a residence hall, it was renovated in 1977 to serve as the permanent home for the College of Optometry.

Pharmacy Building (1972) - Designed to house all operations of the College of Pharmacy, including specialized laboratories and the model pharmacy, and also contains an antique pharmacy exhibit.

Plastics Engineering Technology Center (1987) - Built with funds provided by the plastics industry, the center offers hands-on training in plastics processing, tool design and tool building, quality control and material and product testing.

Racquet Facility (acquired in 1980) - The facility contains tennis and racquetball courts and weight lifting and aerobics facilities for intramural and intercollegiate athletics and is open to the general public as well.

Rankin Center (1957) - Remodeled and updated in 1987, it is the hub of campus, housing the James L. Lundberg Bookstore, recreational facilities, offices for the student newspaper, student government and various other student organizations, catering/booking offices and the Ferris Art Gallery. On the administrative side, there are offices for minority affairs, student judicial services, student activities, career planning and placement, personal counseling, the vice president for student affairs and the dean of student life. Additional services include three dining facilities, meeting rooms and a large ballroom/banquet room.

Spathelf Center for Allied Health (1979) - This four-level structure contains the specialized classrooms, laboratories and offices for the students, faculty and administration of the College of Allied Health Sciences.

Starr Educational Center (1961) - Provides classrooms and offices for the College of Arts and Sciences and houses the G. Mennen Williams Audltorium, seating 1,700.

Swan Technical Building (1966) - This five-story academic structure houses the majority of programs in the College of Technology, including the electronics, construction, graphic ans and manufacturing departments, along with CAD-CAM labs serving more than 2,000 students, automation labs and a resource center.

Technology Transfer Center (TTC) (donated in 1984 by Hitachi Metals International) - This 9,000-square-foot building located off campus on Blg Rapids' east side contains a fully equipped machine shop, computer laboratory including computer aided design stations, classrooms, a conference room and offices. (see separate section on the Center's function)

Tot's Place (instituted 1987) - Located on the first floor of Bishop Hall, it is the laboratory for the child development program. Tot's Place provides child care for children of students and faculty as well as Big Raplds community residents.

#### **GIFTS TO THE UNIVERSITY**

Directed by the volunteer efforts of the Development Council and Ferris faculty and staff, private giving to the University in fiscal year 1993 totaled \$2,267,554 including cash contributions of \$1,015,226 and in-kind gifts of approximately \$1,252,328.

Contributions may be made in several ways:

- Phoenix Society: \$100,000 in cash or in-kind gifts or \$150,000 in deferred giving (individuals or companies);
- Phoenix Society Associates: \$50,000 cash or \$25,000 cash with acceptable plan to reach \$50,000 (individuals only);
- President's Club: \$10,000 in cash or in-kind gifts payable over a 10-year period, or a \$35,000 life insurance policy;
- · Endowment Society (for those who have named Ferris as a beneficiary in their estate plans, trusts, etc.);
- Fund for Excellence annual giving clubs: Century Club (\$100-\$499), University Club (\$500-\$999), Woodbridge N. Ferris Society (\$1,000+);
- Annual giving clubs for gifts restricted to an academic area or program: Dean's Club Associates (\$100-\$499), Dean's Club (\$500+);
- Annual gifts under \$100;
- Gifts from parents and alumni;
- Gifts from business and industry, including donations of equipment and materials, consignments, and matching of employee financial gifts;
- Foundation support;
- Memorials and tributes;
- Athletic Associates (\$50-\$450).

#### FERRIS STATE UNIVERSITY CALENDAR

#### Fall Semester, 1993-94

Aug. 26-27	Registration
Aug. 30	Classes begin
Sept. 6	Labor Day (no classes)
Sept. 7	Classes resume
Nov. 25	Thanksgiving recess begins
Nov. 29	Classes resume
Dec. 10	Last day of classes
Dec. 18	Fall Commencement

# Winter Semester, 1994

Jan. 6-7	Registration
Jan. 10	Classes begin
Jan. 17	Martin Luther King Day
	(no classes)
Jan. 18	Classes resume
Mar. 5	Spring recess begins
Mar, 14	Classes resume
Mar. 31	Easter recess begins
Apr. 4	Classes resume
Apr. 29	Last day of classes
May 7	Spring Commencement

#### First Summer Session

May 16	Registration
May 17	Classes begin
May 30	Memorial Day
	(no classes)
May 31	Classes resume
Jun. 28	Last day of classes

#### Second Summer Session

Jun. 28	Registration
Jun. 29	Classes begin
Jul. 4	Fourth of July
	(no classes)
Jul. 5	Classes resume
Aug. 10	Last day of classes

#### **FURTHER INFORMATION**

Address all correspondence to the appropriate individual or department at: Ferris State University, 901 S. State Street, Big Rapids, MI 49307.

The telephone number for the Ferris State switchboard is (616) 592-2000, and the telephone operator can assist you. Most colleges, departments and offices also have their own numbers. Some frequently called numbers are listed below:

Academic Deans Offices	
College of Allied Health Sciences	592-2269
College of Arts and Sciences	592-3661
College of Business	592-2422
College of Education	592-3648
College of Optometry	592-3703
College of Pharmacy	592-2254
College of Technology	592-2898

Student Services	
Admissions	
Assessment Services & Enrollment Research 592-3628	
Business Office 592-2125	
Career Planning/Placement Services 592-2685	
Financial Aid 592-2110	
Orientation	
Registrar 592-2790	
Residential Life (Housing)	

General	
Alumni relations	592-2346
Athletic department	592-2860
Library	592-3602
Lifelong Learning	592-2340
Public Safety	592-5000
Rankin Center	592-5916
Student activities	592-5936
University Advancement	592-3815

#### **FEDERAL**

The Federal Pell Grant

The Supplemental Educational Opportunity Grant

#### STATE

The Michigan Educational Opportunity Grant Program

The Michigan Adult Part-Time Grant Program

#### INSTITUTIONAL

#### Woodbridge N. Ferris Scholarship Program:

Founder's Scholarship

President's Scholarship

Dean's Scholarship

Ferris Academic Opportunity Scholarship

Valedictorian/Salutatorian Award

Kelso Battle Scholarship

Community College Transfer Scholarship

#### Institutional Grants and Scholarships:

Administrative Management Society Junior Standing Achievement

Scholarship

Alumni Scholarship

American Society for Quality Control Scholarship

Architectural Building Products Scholarship

ASHRAE - American Society of Heating, Refrigeration and Air

Conditioning Engineers

Tommy Armour Golf Company Scholarship

The Blanche E. Arnold Scholarship

Athletic Grants

Bausch & Lomb "Contact with the Future" Educational Travel Grant

Bausch and Lomb Excellence in Academic Achievement Scholarship

Helen Bennett Memorial Award

Ken Betz Automotive Service Scholarship

Owen Bieber Scholarship

Thomas Bingman Memorial Scholarship

George Marcus Bowlby Scholarship for Non-traditional Students

Butler Paper Scholarship

Cascade/Paragon Scholarship

John Celestino Endowed Scholarship

Brian Chapman Memorial Professional Golf Management Scholarship

#### INSTITUTIONAL, CONT.

The Elizabeth Claucherty Endowed Scholarship

College of Business Memorial Scholarship Fund

The Orrin B. Davenport Scholarship

The William Deck Scholarship Fund

The William E. Dengler Memorial Pharmacy Scholarship

Dental Hygiene Alumni Scholarship

DOW-ICT Scholarship

Gregory Dreuth Memorial Scholarship

Ewigleben International Student Endowed Scholarship

The Dean and Mrs. Ben Fairman Scholarship Fund

The Federated Garden Clubs of Michigan Scholarship

Ferris Grants-in-Aid

Phil Flanders Plastics Brotherhood Association Scholarship

The C. Jerry Ford and Mary E. Ford Memorial Scholarship

FSU Dining Service Scholarship

The Ernie Fuller Scholarship

Seymour Galina Grant

Debbie Garner Memorial Scholarship

Golf Manufacturers and Distributors Association Scholarship

The James A. Gould Memorial Pharmacy Student Assistance Fund

The Richard G. Hallisy Student Assistance Fund

Charles Hampton Memorial Endowed Scholarship

Handicapped Student Scholarship

Head Golf Scholarship

The Kurt Hellthaler Endowed Memorial Opthalmic Dispensing Award

Hoexum Scholarship

Orville C. Hoffman, Jr. Endowed Scholarship

George N. Holcomb Memorial Scholarship Fund

Hurst Mechanical, Inc./Refrigeration Englneering, Inc. Scholarship

Independent Printing Co., Inc. Annual Scholarship

Ingersoll-Rand Heavy Equipment Technology Scholarship

Instrument Sales and Service Scholarship

The Jerry Jourdain Endowed Memorial Scholarship

W. C. Judson Endowed Scholarship

Gordon Kamstra Memorial Endowed Scholarship

The Fred W. Kellogg Scholarship

The Maude Korstange Scholarship

Richard S. Labroff Endowed Scholarship

Jack and Karen LeBarre Scholarship

Thomas F. Love Endowed Swimming Scholarship

INSTITUTIONAL, CONT.

The Ruby MacNeill Endowed Memorial Scholarship

Donald and E. Lyle Magee Scholarship

Dr Vijay Mahida Surveying Scholarship

Stephen Edward Martin Memorial Award

The Jack Marvel Surveying Scholarship

The Julia B. McCormick Scholarship Fund

Michigan Association of Commercial Dental Labs Scholarship

Michigan Auto Parts Association Scholarship

Michigan Construction Equipment Dealers Association Scholarship

Michigan Optometric Association Auxiliary Scholarship

Michigan Society of Registered Land Surveyors Scholarship

Colonel Charles A. Mount and Dorothy Mount Memorial Scholarship

The Nordman Foundation Scholarship

Northamerican Heating and Air Conditioning Association Scholarship

Outer Orive Hospital Auxiliary Scholarship

Warren C. and Beverly A. Parker Scholarship Endowment

PGA Foundation Scholarship for Minority Students

Prakken Scholarship

The David P. Pnor Scholarship

The Progressive Engineering Consultants of Grand Rapids, Inc.

Scholarship

The Allen Puterbaugh Scholarship

Mylo Ragan Endowed Scholarship

The Rautiola/Nartron Tennis Scholarship

Geff Reinke Endowed Scholarship

Vincent J. Salierno Scholarship

Joseph D. Sasaki Scholarship Fund

Donald G. Saum Surveying Scholarship

Sarah Shell Scholarship Award

Mike Shira Health Systems Management Scholarhsip

Silhouette Optical Student Grant Program

John R. Smith Memorial Endowed Leadership Scholarship

Victor and Mercedes Spathelf Scholarship

Special Ability-Based Scholarship

SPE South Florida Section Scholarship

Harry S. Swartz Pharmacy Administration Award

Surveying Advisory Committee Scholarship

Walter J. Stevenson Scholarship Fund

James Stewart Memorial Fund Scholarship

#### INSTITUTIONAL, CONT.

Anne Szabunia Memorlal Scholarship

Fred E. Taylor Endowed Scholarship

Jon C. and Margaret A. Taylor Student Assistance Fund

Tenth Congressional District Scholarship

C. Alan Tressler Memorial Scholarship Fund

Daniel Tyler Scholarship

Upjohn Biotechnology Control Scholarship and Internship

Upper Division Academic Scholarship

Urban Land Consultants Scholarship

Varilux II Student Grant

The Helen Ferris Vartan Scholarship Fund

Vision Service Plan Scholarship

WBDC Incorporated Scholarship

The Dr. Andrea L. Warfield Memorial Endowed Scholarship

Wayne County Society of Optometrists Scholarship

West Central Chapter of the Michigan Society of Registered Land

Surveyors Scholarship

Dean A. Whitehead Memorial Scholarship

Robert F. Williams Scholarship

Wyatt Cafeterlas Endowed Scholarship Fund

Source: 1993-1995 School Bulletin

#### MICHIGAN ASSOCIATION OF GOVERNING BOARDS

The Michigan Association of Governing Boards (MAGB), an organization of the governing bodies of the thirteen State-supported colleges and universities of Michlgan, has, since 1982, been hosting an awards convocation and dinner to honor students and faculty of member institutions for scholarly activity and public service.

#### Ferris State Faculty Honored Include:

1982	Gerald E. Lowther	Optometry
1982	Richard A. Santer	Arts & Sciences
1983	Herbert L. Carson	Arts & Sciences
1983	Nancy P. Uniacke	Optometry
1984	Everett J. Nienhouse	Arts & Sciences
1984	Ann Marie Remp	Business
1985	Ada Lou Carson	Arts & Sciences
1985	Robert E, Friar	Arts & Sclences
1986	Mary L. McCorriston	Arts & Sciences
1986	Michael E. Ryan	Arts & Sciences
1987	Charles R. Hurt	Arts & Sciences
1987	Mark L. Pletz	Optometry
1988	Robert J. Krueger	Pharmacy
1988	Rose Ann Swartz	Business
1989	Richard Pisacreta	Arts & Sciences
1989	Katherine Manley	Education
1990	Robert C. Ferguson	Arts & Sciences
1990	J. James Saladin	Optometry
1991	John P. Caserta	Arts & Sciences
1991	Gary C. Horn	Arts & Sciences
1992	Philflp Sterling	Arts & Sciences
1992	Elizabeth Turpin	Arts & Sclences
1993	Mark Curtis	Technology
1993	Marilyn Gillette	Arts & Sciences

#### Student Recipients:

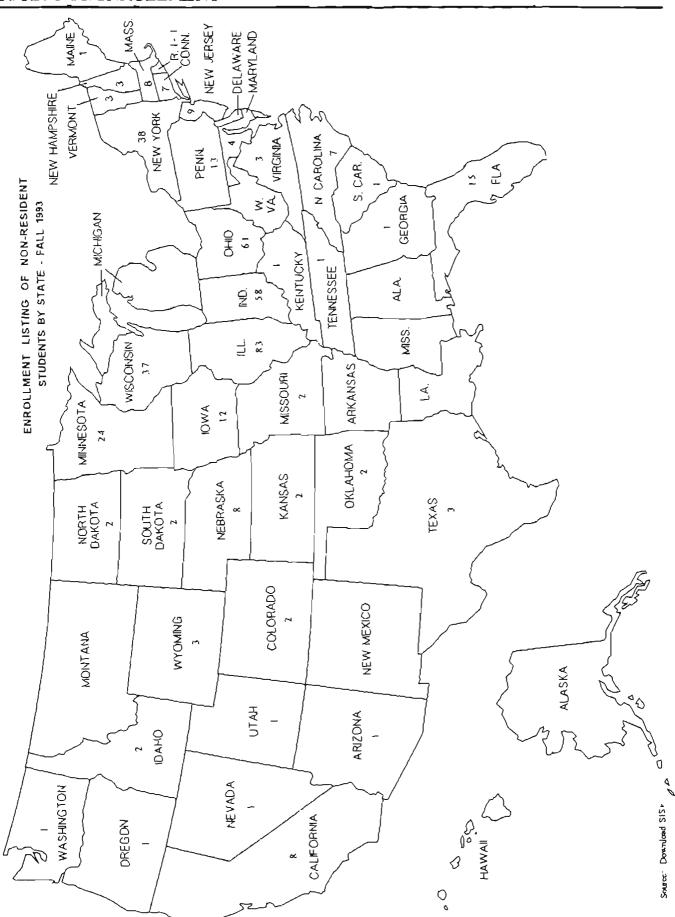
1982 1982 1983 1983 1984 1985 1985 1986 1987 1988 1988 1989 1990 1991 1991 1992	Pamela Sue Fitch Steven Mark Harvey Douglas Totten Beth Trombley Michele Behne Kevin Lokar David Gough Kathleen Spuller Bradford Krueger Diedre Nordlund Ann Marle Wilson Mark Swan Earl Heron Patricia Hoard Lee Peplinski Lisa Kluetz Mary Jo Horn David J. Miller Alan R. Hopkins Brenda L. Spedowskl Jane A. Tughan	Allied Health Business Optometry Pharmacy Arts & Sciences Arts & Sciences Business Arts & Sciences Arts & Sciences Pharmacy Pharmacy Optometry Technology Optometry Optometry Pharmacy Optometry Pharmacy Optometry Pharmacy Optometry Pharmacy Technology Business Allied Health Sciences
	•	

Source: Office of Academic Affairs

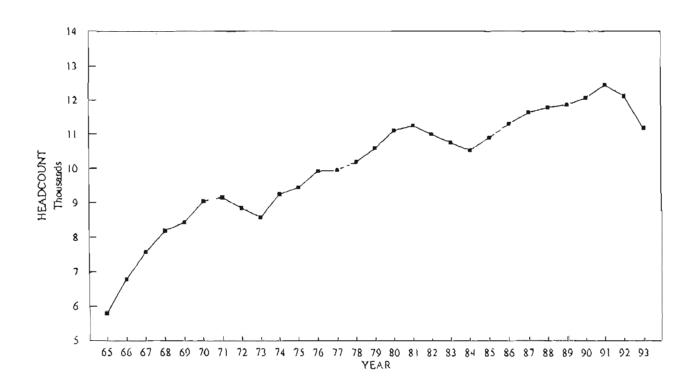
# Students/Enrollment



-22- Ferris State University Fact Book 1993-94



# TOTAL HEADCOUNT ENROLLMENT



# TOTAL HEADCOUNT ENROLLMENT FALL ENROLLMENT

1965	5,787	1979	10,596
1966	6,801	1980	11,112
1967	7,581	1981	11,261
1968	8,200	1982	11,008
1969	8,439	1983	10,767
1970	9,057	1984	10,540
1971	9,161	1985	10,909
1972	8,864	1986	11,310
1973	8,584	1987	11,643
1974	9,264	1988	11,792
1975	9,460	1989	11,878
1976	9,934	1990	12,076
1977	9,965	1991	12,461
1978	10,208	1992	12,134
		1993	11,188

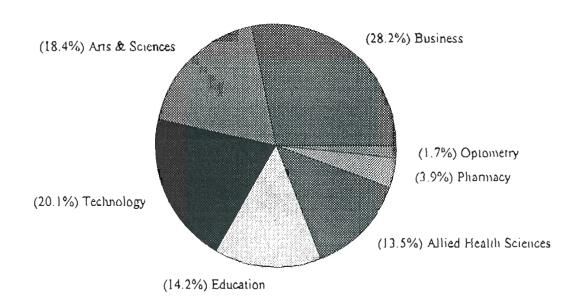
Source: Fall Quarter/Semester Enrollment Report - changed to semesters Fall 1993
Office of the Registrar

## FERRIS STATE UNIVERSITY 5-YEAR HEADCOUNT ENROLLMENT OVERVIEW BY COLLEGE FALL TERM

COLLEGE	1989-90	1990-91	1991-92	1992-93	1993-94
ALLIED HEALTH SCIENCES	968	1,082	1,302	1,495	1,514
ARTS & SCIENCES	2,471	2,469	2,299	2,230	2,054
BUSINESS	4,298	4,336	4,384	3,864	3,151
EDUCATION	1,255	1,389	1,547	1,651	1,592
OPTOMETRY	297	169	174	187	186
PHARMACY	380	390	420	427	437
TECHNOLOGY	2,209	2,241	2,335	2,280	2,254
TOTAL	11,878	12,076	12,461	12,134	11,188

Source: Fall Quarter/Semester Enrollment Report Office of the Registrar (89-90 thru 92-93 - Quarter System; 93-94 - Semester System)

## PERCENT OF STUDENTS BY COLLEGE **FALL SEMESTER 1993**



#### STUDENT ENROLLMENT BY COLLEGE

BUSINESS	3,151
ARTS & SCIENCES	2,054
TECHNOLOGY	2,254
EDUCATION	1,592
ALLIED HEALTH SCIENCES	1,514
PHARMACY	437
OPTOMETRY	186
TOTAL	11,188

Source: Fall Semester Enrollment Report Office of the Registrar

# COMPARATIVE ENROLLMENT REPORT BY COLLEGE

COLLEGE	MEN	WOMEN	1993 TOTAL	1992 TOTAL
BUSINESS	1,860	1,291	3,151	3,864
Masters Degree	37	17	54	44
Bachelor Degree	1,653	947	2,600	3,275
Associate Degree	134	290	424	545
Undeclared Major	36	37	73	
ARTS & SCIENCES	1,002	1,052	2,054	2,230
8 S. Degree	126	261	387	365
Associate Degree	819	692	1,511	401
Undeclared Major	57	99	156	0
Gen Stud/Pre-Prof	0	0	0	1,464
TECHNOLOGY	2,088	166	2,254	2,280
B.S. Degree	762	53	815	799
Associate Degree	1,207	99	1,306	1,481
Undeclared Major	119	14	133	٥
EDUCATION	1,005	587	1,592	1,651
Masters Degree	35	39	74	49
8.S. Degree	568	293	861	1,047
Associate Degree	386	239	625	400
Undeclared Major	11	10	21	155
Non-degree Teacher Cert	5	6	11	0
ALLIED HEALTH SCIENCES	331	1,183	1,514	1,495
B.S. Degree	170	461	631	645
Associate Degree	160	711	871	591
Undeclared Major	1	11	12	259
PHARMACY	204	233	437	427
Pharm D Degree	3	12	15	416
B.S. Degree	201	221	422	11
OPTOMETRY	86	100	186	187
O.D. Degree	67	59	126	123
Associate Degree	19	41	60	64
TOTALS	6,576	4,612	11,188	12,134

Source: Fall Quarter Enrollment Report, Office of the Registrar 1992 - Quarter System, 1993 Somester System

#### **ENROLLMENT BY AGE** UNDERGRADUATE STUDENTS - DEGREE SEEKING FALL 1993

1	FULL-TIME STUDENTS				PART-TIME STUDENTS				
AGE	MALE	FEMALE	GRAND	TOTAL	MALE	FEMALE		GRAND TOTAL	
<18	2	8	10	0.11%			0	0.00%	
18	730	586	1,316	14.74%	4	5	9	0.57%	
19	1,000	621	1,621	18.16%	40	30	70	4.47%	
20	861	594	1,455	16.30%	58	40	98	6.25%	
21	808	552	1,360	15 23%	53	58	111	7.08%	
22 23	757 <b>45</b> 3	397	1,154	12.93%	107	76	183	11.68%	
23	232	213 100	666	7.46%	107	50	157	10.02%	
25	133	69	3 <b>3</b> 2 202	3.72% 2.26%	68 36	34	102	6.51%	
26	92	48	140	1.57%	29	19 19	55	3.51%	
27	67	38	105	1,18%	29	12	48	3.06%	
28	41	30	71	0.80%	25	14	34	2.17%	
29	26	29	55	0.60%	16	21	39 37	2.49% 2.36%	
30	35	21	56	0 63%	26	24	50		
31	20	16	36	0 40%	14	20	34	3.19%	
32	14	22	36	0 40%	19	17	34	2.17% 2.30%	
33	22	9	31	0.35%	16	23	39	2.49%	
34	20	20	40	0.45%	15	26	41	2.49%	
35	15	22	37	0.41%	10	20	30	1,91%	
36	7	12	19	0.41%	13	19	32	2.04%	
37	11	13	24	0 27%	15	24	39	2.49%	
38	10	9	19	0.21%	8	21	29	1,85%	
39	5	15	20	0.22%	11	25	36	2.30%	
40	6	12	18	0.20%	11	24	35	2 23%	
41	7	10	17	0.19%	7	31	38	2.43%	
42	12	3	15	0.17%	4	19	23	1.47%	
43	10	11	21	0.24%	6	16	22	1.40%	
44	4	3	7	0.08%	4	13	17	1.08%	
45	4	2	6	0.07%	3	12	15	0.96%	
46	3	7	10	011%	6	11	17	1.08%	
47			٥	0.00%	4	14	18	1.15%	
48	1	3	4	0 04%	ſ	10	11	0.70%	
49	2	2	4	0.04%		7	7	0.45%	
50	1	3	4	0.04%	4	6	10	0.64%	
51	2	3	5	0,06%	2	3	5	0 32%	
52	2	1	3	0.00%		4	4	0 26%	
53	2		2	0.02%	1	5	6	0.38%	
54	1	l .	1	0.01%		3	3	0.19%	
55			0	0.00%	1	1	2	0.13%	
56 57			0	0.00%		1	1	0.06%	
57	1		1	0.01%			٥	0.00%	
58			٥	0.00%	1		1	0.06%	
59			٥	0.00%		1	0	0.00%	
60 61			0	0.00%		1	1	0.06%	
61 62			0	0 00%	I	1	1	0 06%	
63			0	0 00%		}	0	0.00%	
64			0	0.00%			0	0.00%	
>64 >64			0	0.00% 0.00%			٥	0.00%	
UNKNOWN	4		4	0.04%	l ,	43	0	0.00%	
					4	17	21	1.34%	
TOTAL	6,423	3,504	8,927	100.00%	<b>7</b> 71	796	1,567	100.00%	

TOTAL FULL-TIME AND PART-TIME

6,194	4,300	10,494
Average Age - Full-Time		22
Average Age - Part-Time		29
Average Age - Full-Time a	nd Part-Time	23

# ENROLLMENT BY AGE UNDERGRADUATE STUDENTS - NON-DEGREE SEEKING FALL 1993

FULL-TIME STUDENTS PART-TIME			PART-TIME 93	ME STUDENTS					
AGE	MALE	FEMALE	GRAND	TOTAL	MALÉ	FEMALE	GRAND T	OTAi	
<18		1	1	001%	1		1	0.06%	
18		2	2	0 02%	1		1	0.06%	
19	5	5	10	011%		1	1	0,06%	
20	2	6	8	0.09%	1	3	4	0.26%	
21	4	2	8	0.07%	4	1	5	0,32%	
22	3	5	8	۵ 09%	3	δ .	9	0.57%	
23	5		5	0.06%	5	2	7	0.45%	
24		2	2	0 02%	3	8	11	0.70%	
25	2	2	4	0.04%	6	4	10	0.64%	
26	2	2	4	0 04%	3	7	10	0.64%	
27		1	í	0.01%	4	2	6	0.38%	
28	1	2	3	0.03%		2	2	0.13%	
29		i	í	001%	5	3	8	0 51%	
30		ſ	1	0.01%	7	3	10	0 64%	
31			٥	0.00%	6	5	11	0 70%	
32			0	0 00%	10	4	14	0.89%	
33			٥	0 00%	6	6	12	0.77%	
34	1		្រែ	001%	8	1 1	9	0.57%	
35	1	2	3	0.03%	7	4	11	0 70%	
36			0	0.00%	6	5	11	0 70%	
37			0	0.00%	5	4	9	0.57%	
38			٥	0 00%	16	1 1	17	1 08%	
39			0	0 00%	6	6	12	0 77%	
40			0	0 00%	10	6	16	1 02%	
41			٥	0 00%	7	3	10	0 64%	
42		1	í	0.01%	5	6	11	0 70%	
43			0	0 00%	9	6	15	0 <del>96%</del>	
44			0	0.00%	2	1 1	3	0.19%	
45			٥	0 00%	4	4	8	0.51%	
46			٥	0 00%	2		2	0 13%	
47			0	0 00%	7	4	11	0 70%	
48	1		1	0 01%	7	4	11	70% ۵	
49	1		1	0 01%	6	3	9	0,57%	
50			0	0 00%	3	1	4	0.26%	
51			0	0 00%			0	0 00%	
52			0	0.00%		3	3	0 19%	
53			0	0 00%			0	0 00%	
54			0	0.00%	1	í	2	0.13%	
<b>S</b> 5			0	0.00%		1	1	0 06%	
56			0	0.00%		3	3	0.19%	
57		9	0	0.00%			0	0 00%	
58			0	0.00%	2		2	0 13%	
59			0	0 00%			٥	0 00%	
60			٥	0.00%			0	0.00%	
61			0	0.00%	1		1	0 06%	
62			0	0.00%			0	0 00%	
ങ			٥	0.00%			0	0.00%	
64			0	0 00%			0	0.00%	
>64			0	0.00%		1	1	ዕ <b>0</b> 6%	
UNKNOWN	6		6	0.07%	17	13	30	1,91%	
YOTAL	34	35	69	100.00%	198	138	334	100.00%	
TOTAL FL	JLL-TIME A	ND PART-TIM			230	173	403		
				Average Age			24		
	Avorage Age - Part-Time 36								

Average Age - Full-Time and Part-Time

34

# **ENROLLMENT BY AGE GRADUATE STUDENTS**

FALL	. 1993
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ı		FULL-TIME SYU	DENTS			PART-TIME ST	TUDENTS	
AGE	MALE	FEMALE	GRAND T	OTAL	MALE	FEMALE	GRAND TO	OTAL
<18			٥	0 00%			0	0.00%
18			0	0 00%			0	0 00%
19			0	0,00%			٥	0.00%
20			0	0.00%			٥	0.00%
21			0	0.00%			۵	0.00%
22			0	0.00%	_		٥	0 00%
23	1		1	16.67%	2	1	3	2.48%
24			0	0.00%	3		3	2.48%
25		1	1	16.67%	2	3	5	4.13%
26 27			٥	0.00%	4	3	7	5.79%
27			0	0.00%		3 2	3	2.48%
28			0	0.00%	1		3	2.48%
29 30			0	0.00%	3	1	4	3.31%
31			0	0.00%	2		2	1,65%
32			0	0.00%	3	3	6	4.96%
33			0	0.00%	2	1	3	2.48%
33 34			0	0.00%	4	1	5	4.13%
35			۵	0.00%	2	2	4	3.31%
36			0	0. <b>00%</b> 0.00%	2	4	2	1 65%
37			٥	0.00%	3	1	1	0.83%
38			٥	0.00%	1	2 2	5	4.13%
39	2	1	2	33.33%		2	3	2.48%
40			0	0.00%	2 4	2	4	3.31%
41			٥	0.00%			5	4.13%
42			0	0.00%	2 1	3 5	5	4.13%
43			0	0 000%	1	2	6	4,96% 2,48%
44		1	1	16.67%	3	4	3	2.48% 2.48%
45		'	٥	0.00%	1	2	3 3	2.48%
46		1	1	16.67%	1	1	2	1.65%
47			Ó	0.00%	6	1	7	5 79%
48			0	0.00%	3	2	5	4.13%
49			o	0 00%			٥	0.00%
50			o	0 00%	1	3	4	3,31%
51			٥	0.00%	i i		0	0.00%
52			٥	0.00%	1		1	0.83%
53			٥	0.00%	2		2	1.65%
54			٥	0.00%	_		Õ	0.00%
55			0	0.00%			٥	0.00%
56			٥	0.00%			0	0.00%
57			٥	0.00%	2		2	1.65%
58			۵	۵.۵۵%	_		0	0.00%
59			0	0.00%			0	0.00%
60			0	0.00%			۵	0.00%
61			0	0.00%		1	1	0 83%
62			0	0.00%			٥	0.00%
63			0	0.00%			0	0.00%
64			0	0 00%			0	0.00%
>64			0	0 00%			٥	0.00%
UNKNOWN			٥	0.00%	5	4	9	7.44%
TOTAL	3	3	6	100.00%	63	62	121	100.00%

TOTAL FULL-TIME AND PART-TIME

	72	66	127
Average Age - Fi	ıll-Time		36
Average Age - Pa	art-Yime		37
Average Age - F	ull-Time and	d Part-Time	37

#### ENROLLMENT BY AGE FIRST PROFESSIONAL STUDENTS FALL 1993

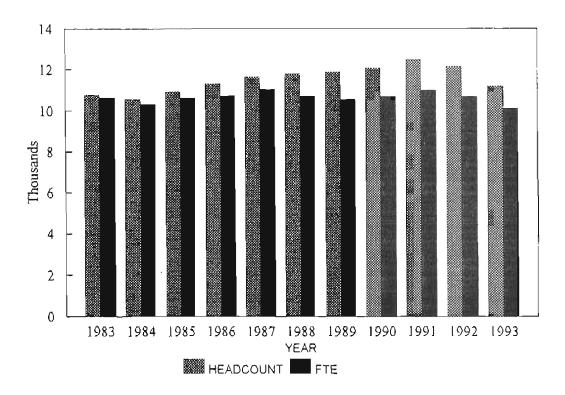
ſ		FULL-TIMÉ STU	DENTS	PART-TIME STUDENTS			
		GRAND TOTAL	MALE	FEMALE	GRAND TOTAL		
<18			0 0.00%			0 0.00%	
18		1	1 0.71%			0 0.00%	
19			0 0.00%			0 0.00%	
20			0.00%			0 0.00%	
21	2	2	4 2.84%			0 0.00%	
22	7	19	26 18.44%			0.00%	
23	17	16	33 23,40%			۵.00%	
24	14	11	25 17,73%			0 000%	
25	7	7	14 9.93%			0 000%	
26	4	3	7 4,96%			0 0.00%	
27	4	4	8 5,67%			0 0.00%	
28	3		3 2,13%			0 0.00%	
29	2	1	3 2.13%			0.00%	
30	2		2 1,42%			0 0.00%	
31	4	4	8 5.67%		,	0 0.00%	
32	2	1	3 2.13%			0 0.00%	
33	_	1	1 0.71%			0 0.00%	
34		1	1 0.71%		ļ	4 0.00%	
35		,	0 0.00%				
36			0 0.00%				
37			0 0.00%			0 000%	
38			0 0.00%		1	0.00%	
39	ſ				'	0 0,00%	
40	1				i	0,00%	
41	'		1 0.71%		1	0 0,00%	
42			0 0.00%		1	0 0.00%	
			0 0.00%			0 0.00%	
43		}	0 0,00%			0 0.00%	
44		}	0 0.00%			%CO.D	
45			0 0,00%			۵ 000%	
46		Ì	0.00%			0 0.00%	
47			0 0.00%		i	O 000%	
48			0 0.00%			0 0.00%	
49			0 0.00%			0 0.00%	
50			۵ ۵,00%			0.00%	
51			0 0.00%			D 0.DO%	
52			0 0.00%			D 0.00%	
53			0 0.00%		İ	0 0.00%	
54			0 0.00%			%00.00 ٥	
55			0 0.00%			o 0.00%	
56		 	D 0.00%			0 000%	
57			0 0.00%			0.00%	
58			0 0.00%			0 0.00%	
59			0 000%			D 00%	
60		1	0 000%			3°00,0 d	
61		1	0 000%		ļ	0.00%	
62		<b>\</b>	۵ 0.00%			0.00%	
63			a 0.00%		ļ [	0 0.00%	
64		1	0.00%			0 0.00%	
>64		1	0 0.00%		j l	0 0.00%	
UNKNOWN			0 0.00%			0 0.00%	
						0.00.8	
TOTAL	70	71	141 100.00%	٥	0	0	

TOTAL FL	JĿl	TIME	AND	PA	RT-	·TIME
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Source. SIS+ Download Fall 1993 IPEDS 93\FALLB

	70	71	141
Average Age -	25		
Average Age -	0		
Average Age -	Full-Time and	Part-Time	2.6

#### TOTAL HEADCOUNT ENROLLMENT COMPARED TO FTE



YEAR	HEADCOUNT	FTE
1983	10,767	10,618
1984	10,540	10,309
1985	10,909	10,608
1986	11,310	10,719
1987	11,643	11,024
1988	11,792	10,708
1989	11,878	10,548
1990	12,076	10,695
1991	12,461	10,988
1992	12,134	10,682
1993	11,188	10,107

NOTE: FTE - Full-Time Equated Student, I.e., 2 Half-Time Students = 1 FTE

Source: 1983-1992 - Headcount Enrollment: Fall Quarter Enrollment Report, Student FTE: FACL 2425-2, Fall Quarter 1993 - Semester System - Paradox "Ask"

## STUDENT CREDIT HOUR PRODUCTION FOR FALL TERM

FALL TERM	LOWER	UPPER	GRADUATE	TOTAL
80/81	116,754	55,650	2,064	174,468
81/82	116,281	58,193	2,266	176,740
82/83	110,597	58,352	2,085	171,034
83/84	106,285	56,200	2,087	164,572
84/85	99,711	57,394	2,080	159,185
85/86	104,502	53,747	2,285	160,534
86/87	107,788	52,205	2,641	162,634
87/88	113,575	53,775	2,723	170,073
88/89	106,499	55,915	2,751	165,165
89/90	102,483	57,181	2,968	162,632
90/91	107,185	54,647	3,054	164,886
91/92	105,601	61,178	2,737	169,516
92/93	99,166	62,661	2,904	164,731
93/94	81,616	59,453	3,235	144,304

Source: 1980/81 - 1992/93, Student Credit Hour Production - Total College, FACL2425-1 Fall Quarter Report 1993-94 Semester System - FSU Enrollment Report for Presidents Council

#### ETHNIC DISTRIBUTION: TOTAL UNIVERSITY ENROLLMENT FALL 1993 COMPARED WITH FALL 1992

	1993 TOTAL	1992 TOTAL	CHANGES
AMERICAN INDIAN/NATIVE ALASKAN	99	97	2
ASIAN OR PACIFIC ISLANDER	118	92	26
BLACK	1,056	1,079	(23)
FOREIGN	267	312	(45)
HISPANIC	120	113	7
WHITE	9,396	10,441	(1,045)
UNREPORTED	132	0	132
TOTAL	11,188	12,134	(946)

The following definitions are used in determining racial/ethnic designations:

American Indian or Alaskan Native: A person having origins in any of the original peoples of North America.

Asian or Pacific Islander: A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands.

Black (not of Hispanic Origin): A person having origins in any of the black racial groups of Africa.

Foreign: A person who is not a citizen of the United States, and who is in this country on a temporary basis and does not have does not have a right to remain indefinitely.

Hispanic: A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin.

White (not of Hispanic origin): A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.

Source: Fall Quarter Enrollment Report, Office of the Registrar 1992 - Quarter System, 1993 - Semester System

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
ALLIED HEALTH SCIENCES ALLIED DENTAL						
Dental Assisting	26	28	25	14	2	0
Dental Hygiene	115	106	113	114	123	107
Dental Technology	55	48	42	31	29	40
DEPARTMENT TOTAL	196	182	180	159	154	147
ENVIRONMENTAL AND CLINIC	CAL SCIEN	CE				
Industrial & Env Health Mgt	74	90	118	133	157	136
Medical Technology	60	50	49	54	51	52
Medical Lab Technology	27	19	29	17	12	14
DEPARTMENT TOTAL	161	159	196	204	220	202
HOSPITAL RELATED						
Respiratory Care	19	24	24	25	47	48
Radiography	93	86	110	109	141	121
Nuclear Med 2-Yr	29	39	40	38	44	49
Nuclear Med 4-Yr	18	15	22	25	21	13
DEPARTMENT TOTAL	159	164	196	197	253	231
NURSING						
Nursing 2-Yr	50	56	63	84	109	66
Nursing 4-Yr	23	13	13	6	10	4
Total	73	69	76	90	119	70
OFF-CAMPUS						
Nursing 4-Yr	184	145	147	147	165	226
Off-Campus Total	184	145	147	147	165	226
DEPARTMENT TOTAL	257	214	223	237	284	296
PRE-ALLIED HEALTH						
Pre-Industrial & Env Health*	0	0	0	7	5	2
Pre-Medical Tech®	0	0	0	7	12	9
Pre-Dental Hygiene*	٥	0	0	70	59	58
Pre-Dental Tech	٥	0	٥	٥	٥	0
Pre-Med Lab Tech 2-Yr*	0	0	0	6	7	12
Pre-Respiratory Care*	0	0	٥	3	12	25
Pre-Radiography*	Ō	0	0	19	26	78
Pre-Nursing 2-Yr*	Ö	0	0	85	125	138
Pre-Health Info Tech	٥	0	0	0	4	11
Pre-Health Info Mgt	0	0	٥	٥		
Pre-Nuclear Med 2-Yr	0	0			0	6
Pre-Nuclear Med 4-Yr*	0	_	0	4	8	30
Pre-Health Systems	0	0	0	0	0	0
Pre-Med Records T*	0	0	٥	3	٥	1
DEPARTMENT TOTAL	0	٥	0	204	259	370
	J	•	5	207	203	370

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
ALLIED HEALTH SCIENCES						
HEALTH MANAGEMENT						
Health Info Tech 2-Yr	0	0	0	0	72	46
Health Info Mgt 4-Yr	0	0	0	0	53	55
Medical Records Tech	57	55	50	63	0	0
BS Medical Records	79	64	65	54	0	0
Health Systems Mgt	49	50	50	48	68	74
Health Systems	0	0	1	0	0	0
Occ Safety & Health 4-Yr	0	0	0	0	0	0
DEPARTMENT TOTAL	185	169	166	165	193	175
OFF-CAMPUS						
Undeclared	1	34	43	57	49	12
EXD Environmental Health	0	٥	0	1	2	0
EXD Health Systems Mgt	41	25	23	34	55	68
EXD Undeclared	3	1	1	0	2	0
Health Info Tech 2-Yr	0	0	0	0	0	10
Health Info Mgt 4-Yr	0	0	0	0	0	3
Medical Records Tech	0	0	20	28	12	0
BS Medical Records Adm	5	20	34	16	12	٥
Off-Campus Total	50	80	121	136	132	93
ON-CAMPUS TOTAL	774	743	814	1,019	1,198	1,195
OFF-CAMPUS TOTAL	234	225	268	283	297	319
COLLEGE TOTAL	1,008	968	1,082	1,302	1,495	1,514

<sup>\*</sup>Students are lacking prerequisite courses or have a low GPA in certain areas.

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
ARTS & SCIENCES Evening College	189	207	170	132	110	98
Undeclared	0	٥	0	0	٥	1
BIOLOGY						
Ornamental Hort 2-Yr Applied Blology 4-Yr	33 63	28 89	34 107	41 117	31 98	27 106
Blotechnology	3	8	7	9	14	19
DEPARTMENT TOTAL	288	332	318	299	253	251
PHYSICAL SCIENCES						
Industrial Chemical Tech	13	22	20	20	25	18
DEPARTMENT TOTAL	13	22	20	20	25	18
MATHEMATICS		•		•	-	
Actuarial Science - Math Applied Math	0 19	0 22	0 21	3 15	7 9	6 10
DEPARTMENT TOTAL	19	22	21	18	16	16
LANGUAGES & LITERATURE	<u> </u>					
Journalism Associate	53	73	76	51	49	45
Technical Communications		16	12	13	13	20
DEPARTMENT TOTAL	67	89	88	64	62	65
SOCIAL SCIENCES						
BS Social Work DEPARTMENT TOTAL	270	267 <b>267</b>	274 <b>274</b>	211 211	224 <b>224</b>	226
DEPARTMENT TOTAL	270	267	2/4	211	224	226
STUDENT DEVELOPMENT S	SERVICES					
Collegiate Skills	0	0	0	0	0	259
Directed Studies	0	0	0	0	0	322
Intensive English Program	76	50 <b>4</b> 94	67	68 581	98	57
General Studies DEPARTMENT TOTAL	437 <b>51</b> 3	544	535 602	649	603 <b>701</b>	1 <b>639</b>
SEPARTMENT TOTAL	313	344	602	643	701	623
PRE-PROF NON-SCIENCES						
Pre-Arts/Liberal Arts**	247	250	252	413	296	269
Pre-Law	58	72	68	74	66	44
Pre-Teaching Elementary*		100	85	0	0	0
Pre-Teaching Secondary*	69	56	58	0	٥	۵
DEPARTMENT TOTAL	477	478	463	487	362	313

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
ARTS & SCIENCES PRE-PROF SCIENCE						
Pre-Science	<b>1</b> 16	121	144	38	26	114
Pre-Dentistry	17	29	32	20	19	12
Pre-Engineering	39	54	45	40	30	10
Pre-Medicine	24	49	49	38	44	28
Pre-Mortuary Science	11	15	10	13	11	12
Pre-Veterinary Science	8	14	17	22	23	11
Pre-Optometry	114	130	120	114	131	88
Pre-Pharmacy	317	305	266	266	303	251
DEPARTMENT TOTAL	646	717	683	551	587	526
COLLEGE TOTAL	2.293	2.471	2.469	2.299	2.230	2.054

<sup>\*</sup>Moved to College of Education 1991/92 \*\*Pre-Arts changed to Liberal Arts 1992/93

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
BUSINESS						
ACCOUNTANCY			_	_	_	_
Master/Accountancy	6	10	7	9	8	3
Accountancy 4-Yr	302	311	319	335	253	180
Accountancy CIS 4-Yr	0	0	0	0	0	18
Accountancy Finance 4-Yr	52	54	56	54	47	28
Accountancy Transfer	30	24	26	30	28	26
Total	390	399	408	428	336	255
OFF-CAMPUS	4.0	4.4		4.0	•	
Accounting 4-Yr	40	41	28	13	9	4
Accounting Transfer	0	0	8	22	33	34
Undeclared	1	48	46	50	46	73
Off-Campus Total DEPARTMENT TOTAL	41 431	89	82	85 513	88	111 366
DEPARTMENT TOTAL	431	488	490	213	424	700
MANAGEMENT						
Business Administration	648	609	592	554	468	368
Business Admin Transfer	76	73	68	71	75	48
Business Economics	19	13	16	15	4	۵
Bus Economics Transfer	1	2	1	٥	٥	٥
Finance 4-Yr	50	53	62	77	67	47
Finance Transfer	16	14	15	6	5	6
General Business	0	0	0	0	۵	12
Human Resource Managemen	0	0	0	٥	0	11
Human Res Mgt Transfer	0	0	٥	0	0	1
Insurance 4-Yr	37	35	32	34	37	16
Insurance/Real Estate 4-Yr	17	27	37	30	21	20
Insurance Transfer	6	5	3	8	7	٥
International Business	39	41	49	60	72	57
International Bus Transfer	6	3	2	6	_6	5
Legal Assistant	55	65	88	96	79	62
Management	222	252	249	234	180	120
Mgt Transfer	34	27	23	26	26	19
Operations Management	۵	0	0	0	0	8
Operations Mgt Transfer	0	0	0	0	0	2
Personnel Mgt/Ind Relations	34	25	31	40 7	40	16
Per Mgt/Ind Rel Transfer	10 20	8 26	8 23	28	6	6
Production Mgt 4-Yr Production Mgt Transfer	36	31	23	14	13 13	4 3
Quantitative Business	7	6	4	5	6	4
Ont Business Transfer	2	2	1	٥	2	0
Real Estate 2-Yr	25	21	29	13	22	17
Small Business Mgt	6 <b>6</b>	62		58	61	39
Small Bus Mgt Transfer	10	14	12	23	19	11
Total	1,436	1,414	1,425	1,405	1,229	902
OFF-CAMPUS	•	•	•	• •	. ,	
Business Administration	157	150	65	48	25	16
Bus Admin Transfer	0	0	65	118	141	128
Off-Campus Total	157	150	130	166	166	144
DEPARTMENT TOTAL	1,593	1,564	1,555	1,571	1,395	1,046
DIVERSIFIED BUSINESS						
Accelerated Business	٥	2	1	٥	0	٥
Diversified Business	57	63	60	33	28	13
DEPARTMENT TOTAL	57	65	61	<b>33</b>	28	13
	-•		• 1	_•	_0	

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
BUSINESS COMPUTER INFORMATION SYS	STEMS					
CIS 4-Yr	196	183	198	217	155	168
CIS Accounting 4-Yr	69	58	49	54	43	17
CIS Marketing 4-Yr	26	25	21	19	13	6
CIS 4-Yr Transfer	46	49	38	31	32	24
CIS Mgt 4-Yr	71	65	68	61	45	35
Master CIS	0	0	0	0	0	7
Master CIS Mgt	3	10	9	13	10	0
Master CIS Mgt Conditional	7	9	12	. 9	11	9
Masters Info Sys Mgt	0	_0	0	0	0	10
Court Reporting	63	79	58	61	40	37
Executive Secretary	46 23	39	37	25	16	6
Legal Secretary Administrative Services	23 41	20 31	26 9	26	13	10 0
Admin Services Transfer	8	اد 6	1	3	0	0
Administrative Assistant	54	43	31	43	47	34
Office Automation Systems	٥	0	15	18	17	15
Office Auto Systems Transfer	0	0	2	3	12	9
Total	653	617	57 <b>4</b>	583	454	387
OFF-CAMPUS						
Master CIS	0	0	0	0	0	11
Master CIS Mgt	1	4	10	8	9	1
Master CIS Mgt Conditional	3	5	11	8	6	0
Masters Info Sys Mgt	0	0	0	0	0	13
Off-Campus Total	4	9	_21	16	15	25
DEPARTMENT TOTAL	657	626	595	599	469	412
MARKETING						
Advertising	146	172	196	179	138	126
Advertising Transfer	17	22	29	22	31	21
Food Service	174	185	187	171	143	104
Hospitality Management	0	0	0	0	0	68
Hospitality Mgt Transfer Marketing PGM <b>4-</b> Yr	45 310	43 328	59 354	78 371	77 384	0 359
Marketing PTM 4-Yr	62	520 59	69	86	89	74
Marketing 4-Yr	205	221	238	278	258	130
Marketing Transfer	14	24	19	16	20	6
Marketing Retail	59	50	42	37	30	18
Marketing Retail Transfer	12	7	7	3	2	3
Marketing Sales	106	101	107	89	99	82
Marketing Sales Transfer	29	23	12	20	31	15
Pre-PGM	0	0	0	0	0	72
Public Relations	60	57	71	86	55	54
Public Relations Transfer	13	8	9	14	14	. 7
Retail Fashlon Merchandising	102	84	86	68	42	14
Retailing 2-Yr	0	0	0	0	0	13
Retailing 4-Yr Retalling Transfer	0	0	0	0	0	8 1
Visual Communications*	134	150	134	142	115	102
Visual Communications 4-Yr	4	21	16	8	20	37
DEPARTMENT TOTAL	1,492	1,555	1,635	1,668	1,548	1,314
ON-CAMPUS TOTAL	4,028	•		•		-
OFF-CAMPUS TOTAL	202	4,050 248	4,103 233	4,117 267	3,595 269	2,871 280
COLLEGE TOTAL	4,230	4,298	4,336	4,384	3,864	3,151
	-,200	7,200	4,500	7,007	5,504	0,101

<sup>\*</sup>Program was Commercial Art in 1987

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
EDUCATION						
OCCUPATIONAL EDUCATION			10	10	0	7
Allied Health Education	8	4	10	10	8	7
Biology Education Business Education	0 1 <b>0</b> 5	0 102	0	0 72	37	31 60
Business Educ Office Admin	103	0	9 <b>4</b> 0	0	5 <b>8</b> 1	1
Bus Educ General Business	۵	٥	0	, <u>a</u>	12	11
Certification	4	3	10	8	4	3
Chemistry Education	٥	٥	0	٥	5	6
CM School Educ	2	1	0	0	0	۵
Master Career/Tech Educ	Õ	0	0	٥	٥	3
Mast Career/Tech Educ Prov		0	Ō	0	0	7
Master Occupational Educ	19	18	16	18	20	8
Master Occ Ed Provisional	14	10	6	5	5	3
Math Education	56	59	60	64	59	54
Pre-Teaching Elementary	0	0	0	85	87	78
Pre-Teaching Secondary	٥	0	٥	62	68	61
Science Education	60	62	62	51	14	8
Technical Education	47	34	35	36	34	26
Training - Business & Ind	4	1	3	7	5	4
Wage Earning Home Econ	1	4	2	4	8	8
Total	320	298	298	422	425	379
OFF-CAMPUS						
Allied Health Education	22	9	15	13	12	9
Business Education	22	13	12	13	9	10
Certification	21	10	9	11	10	8
Certification Graduate	0	٥	0	0	0	1
Master Career/Tech Educ	0	0	0	٥	0	3
Master Occupational Educ	11	12	18	7	19	10
Master Occ Ed Provisional	9	7	11	1	5	4
Math Education	2	4	2	4	1	2
Science Education	4	1	0	2	3	1
Technical Education	29 0	22	26	17 0	26	16
Training - Business & Ind Undeclared - Undergrad	26	1 10	0 <b>17</b>	_	1 32	2
Undeclared - Unoergrad Undeclared - Graduate	0	0	0	41 0	32	21 35
Wage Earning Home Econ	4	•	5	3	1	35 5
Off-Campus Total	150	9 <b>5</b>	115	112	119	127
DEPARTMENT TOTAL	470	393	413	534	544	506
			,	,		
TELEVISION PRODUCTION						
Audiovisual Production 2-Yr	105	98	42	12	2	0
Television Production	76	83	141	137	113	122
DEPARTMENT TOTAL	181	181	18 <b>3</b>	149	115	122
LEISURE STUDIES						
Recreation Leadership Mgt	83	80	100	113	94	109
DEPARTMENT TOTAL	83	80	100	113	94	109
DEFAILURE(4) TOTAL	4.3	50	100	113	54	103

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
EDUCATION						
CHILD DEVELOPMENT						
Child Development	75	57	97	77	89	74
DEPARTMENT TOTAL	75	57	97	77	89	74
CRIMINAL JUSTICE						
Criminal Justice	566	544	596	672	498	369
Pre-Criminal Justice AA	0	0	0	. 0	0	15
Pre-Criminal Justice AAS	0	0	0	0	309	397
Criminal Justice Specialist	0	0	0	2	2	0
DEPARTMENT TOTAL	566	544	596	674	809	781
ON-CAMPUS TOTAL	1,225	1,160	1,274	1,435	1,532	1,465
OFF-CAMPUS TOTAL	150	95	115	112	119	127
COLLEGE TOTAL	1.375	1.255	1.389	1.547	1.651	1.592

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
OPTOMETRY PROFESSIONAL						
O.D. Optometry	128	125	124	121	123	126
DEPARTMENT TOTAL	128	125	124	121	123	126
TECHNICAL						
Optometric Tech	28	25	21	23	19	23
Opticlanry*	47	30	24	30	45	37
Undeclared	٥	117	٥	٥	٥	0
DEPARTMENT TOTAL	75	172	45	53	64	60
COLLEGE TOTAL	203	297	169	174	187	186

\*Was Opthalmic Disp in 87/88

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
PHARMACY BS PHARMACY						
BS Pharmacy	385	380	384	408	416	422
DEPARTMENT TOTAL	385	380	384	408	416	422
PHARMACY D						
Pharm D Add ON	0	۵	6	12	4	6
Pharm D Track IN	0	۵	۵	0	7	9
Pharmacy D	0	۵	۵	٥	11	0
DEPARTMENT TOTAL	0	٥	6	12	22	15
COLLEGE TOTAL	385	380	390	420	438	437

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
TECHNOLOGY AUTOMOTIVE						
Auto Body	53	42	55	59	62	48
Auto & Heavy Equip Mgt	155	137	121	141	144	118
Auto Machine	46	35	32	34	21	22
Auto Service	230	204	175	173	150	151
Heavy Equip Service	103 0	92 0	81	76 0	83	16
Heavy Equip Tech Heavy Duty Engine	10	12	0 9	10	0 4	59 0
Pre-Auto Service Tech	0	0	0	0	0	5
Total	597	522	473	493	464	419
OFF-CAMPUS						
Auto H/E Mfg	0	0	6	12	3	0
Off-Campus Total	0	0	6	12	3	0
DEPARTMENT TOTAL	597	522	479	505	467	419
CONSTRUCTION						
Aerial Mapping	17	13	4	2	0	0
Architectural Tech	151	164	171	184	147	112
Building Construction	100	96	105	111	116	80
Civil Eng Tech	0	0	0	0	0	27
Construction Eng Tech Construction Mat	25 <b>4</b> 7	30 37	30 46	41 52	31 41	0 13
Construction Mgt Transfe		0	40	0	41	47
Facilities Management	0	13	22	18	29	31
HVACR Engr Tech	Ö	Ô	Õ	0	0	40
HVACR Tech	0	Ō	Ō	Ō	Ō	68
Heat Refr Air Cond	132	108	99	96	87	٥
Pre-Arch Tech	0	۵	0	0	0	11
Pre-Bldg Const Tech	0	0	0	0	0	26
Pre-Civil Eng Tech	0	0	0	0	0	3
Pre-HVACR Tech	0	0	0	0	0	27
Pre-Surveying Tech Survey Engineering	64	0 60	0 70	0 71	0 69	2 80
Surveying Tech	11	9	14	16	28	34
HVACR Engineering*	23	29	34	39	38	0
Total	570	559	595	630	586	601
OFF-CAMPUS						
Construction Mgt	٥	0	7	10	13	2
HVACR Engineering	Ö	Õ	Ó	8	20	14
Surveying 4-Yr	0	٥	0	Ō	0	٥
Off-Campus Total	0	0	7	18	33	16
DEPARTMENT TOTAL	570	559	602	648	619	617
ELECTRICAL						
Avionics	1	3	1	0	0	0
Elec/E'tronics Eng Tech	52	54	49	56	56	69
Electrical Power	9	0	0	0	0	0
Industrial Electronics	139	137	105	94	95	68
Pre-Indust Elect Tech	204	0	0	0	0	12
Total	201	194	155	150	151	149

COLLEGE	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
TECHNOLOGY						
OFF-CAMPUS						
Industrial Electronics	٥	0	0	9	15	٥
Elec/E'tronics Eng Tech	٥	0	٥	0	0	10
Off-Campus Total	0	0	0	9	15	10
DEPARTMENT TOTAL	201	194	155	159	166	159
PRINTING						
Printing	182	163	155	150	124	103
BS Printing	39	51	47	48	36	42
DEPARTMENT TOTAL	221	214	202	198	160	145
MANUFACTURING ENG						
Computer Numerical Ctrl	1	٥	٥	۵	0	0
Manufacturing Eng	48	47	48	47	56	59
Manufacturing Tool**	76	64	67	67	62	42
Mechanical Engineering	54	56	57	59	66	53
Plastics Tech 2-Yr	166	168	184	202	189	148
Plastics Eng Tech 4-Yr	62	84	88	85	91	96
Pre-Mech Eng	٥	٥	٥	٥	0	7
Pre-Mfg Tooling	٥	0	0	0	٥	1
Pre-Plastics Tech	٥	٥	۵	0	٥	31
Pre-Tech Draft /Tool	٥	٥	۵	0	٥	3
Product Design Eng	14	35	40	53	57	55
Technical Drafting	100	90	108	99	104	74
Technical Illustration	47	51	51	50	29	27
Welding 2-Yr	86	61	61	68	66	62
Welding 4-Yr	26	29	31	24	30	40
Total	660	685	735	754	750	698
OFF-CAMPUS TOTAL						
Manufacturing Eng	20	24	36	38	38	53
Manufacturing Tech	14	6	2	2	4	3
Plastic Eng Tech 4-Yr	0	0	0	0	0	7
Product Design Eng	0	0	0	0	14	20
Off-Campus Total	34	_30	_38	40	56	_83
DEPARTMENT TOTAL	694	715	773	794	806	781
UNDECLARED	15	5	30	31	62	133
ON-CAMPUS TOTAL	2,264	2,179	2,190	2,256	2,173	2,145
OFF-CAMPUS TOTAL	34	30	51	79	107	109
COLLEGE TOTAL	2,298	2,209	2,241	2,335	2,280	2,254

<sup>&</sup>quot;Program was Energy Management In 1989

Source: ENRL2406, Student Profile Enrollment Summary - 88/89-92/93 Quarter System Enrollment By College for Fall 1993/Registrar's Office - 93/94 Semester System

<sup>&</sup>quot;Program was Machine Tool in 1989

# Degrees

	19	989-90		19	90-91	8		991-82	19	92-93	
	AS	BS	MS	AS	·BS	мs	AS	BS MS	AS	BS	MS
ALLIED HEALTH SCI DENTAL							5				
Dental Assisting	3			6			7		4		
Dental Hygiene	48			53			49		59		
Dental Technician	<u>16</u>			<u>14</u>			<u>14</u>		<u>15</u>		
TOTAL	67			73			70		<b>7</b> 8		
1151, 54, 61,675116											
HEALTH SYSTEMS MGT											
Environmental Health Tech		1			3						
Environmental Health										1	
Ind & Env Health Mgt		26			37			29		52	
Ind & Env Hith Haz Waste										3	
Ind & Env Hith Ind Hyg										1	
Ind & Env Hith Safety										2	
Occupational Safety/Health											
Health System Mgt		20			<u>27</u>			<u>23</u>		<u>30</u>	
TOTAL		47			67			52		89	
HOSPITAL RELATED											
Medical Lab Tech	9			6			14		6		
Health Info Tech*	48			31			35		46		
Nuclear Med Tech	17		000	17			14	1	18		
Radiography	42			35			46	·	47		
Respiratory Care	6			8			13		11		
Health Info Mgt**		29			26			25	, .	23	
Medical Tech		9			13			20		16	
Nuclear Medicine		<u>10</u>			12			<u>10</u>		<u>13</u>	
TOTAL	122	48		97	51		122	56	128	52	
NURSING			Ĭ								
Nursing	13	<u>75</u>		14	<u>32</u>		<u>34</u>	<u>47</u>	42	42	
TOTAL	13	75		14	32		34	47	42	42	
COLLEGE TOTAL	202	170		184	150		226	155	248	183	

<sup>\*</sup>Medical Record Tech changed to Health Info Tech 1992-93

<sup>&</sup>quot;Medical Record Adm changed to Health Info Mgt 1992-93

	1989-90		19	90-91		1991-92			1992-93		
	AS	BS	MS	AS	BS	MS	AS	BS	MS	AS	BS MS
ARTS & SCIENCES BIOLOGY											
Ornamental Horticulture	10			7			14		3	8	
Applled Biology		32			25			33	3		34
Blotechnology		_3			<u>3</u>			1	300777		<u>4</u>
TOTAL	10	35		7	28		14	34	7	8	38
PHYSICAL SCIENCES											
Industrial Chem Tech	<u>19</u>			<u>14</u>			<u>16</u>			<u>18</u>	
TOTAL	19			14			16			18	
MATHEMATICS Actuanal Sci Math									C College of the state of the s		2
Applied Math		<u>3</u>			<u>3</u>			7	20.00		<u>5</u>
TOTAL		3			3			7	} }		7
LANG & LIT											
Journalism	16		•	10			12		3	20	
Technical Communication		<u>5</u>			<u>4</u>			<u>4</u>	900	—	<u>6</u>
TOTAL	16	5		10	4		12	4		20	6
SOCIAL SCIENCES											
Social Services					1			2			
Social Work		<u>54</u>			<u>57</u>			<u>58</u>			<u>70</u>
TOTAL		54			58			60	9		<b>7</b> 0

	1989-90		1990-91					1992-93				
	AS	BS	MS	AS	BS	мs	AS	BS	MS	AS	BS	MS
ARTS & SCHNCES GENERAL STUDIES												
Pre-Arts	43			51			51			5		
Pre-Dentistry	1			2			1			1		
Pre-Engineering	4			4		1	1					
Pre-Law	12			6			8			13		
Pre-Medicine	1		ä	4			1			7		,
Pre-Mort Science	1			4			1			3		
Pre-Optometry	13			7			13			10		
Pre-Pharmacy	30			29			31			49		
Pre-Science	13			5			10			9		
Pre-Teach (Elementary)*	17			10			1					
Pre-Teach (Secondary)*	5			10								
Pre-Veterinary	2						1					
Liberal Arts										46		
General Studies	8			4			<u>10</u>			<u>6</u>		
TOTAL	148			136			129			149		
COLLEGE TOTAL	193	97		167	93		171	105		195	121	

<sup>\*</sup>Pre-Teach Elementary & Secondary moved to College of Education in Fall, 1991

	19	89-90.		19	990-91		19	91-92		19	92-93	
	AS	BS	MS	AS	BS	MS	AS	BS	MS	AS,		MS:
BUSINESS ACCOUNTANCY												
Accountancy		69			71			65			71	
Accountancy/Masters			2			<u>5</u>			<u>5</u>			<u>3</u>
TOTAL		69	2		71	5		65	5		71	3
COMPUTER INFO SYS												
Computer Info Systems		67	\$		54			73			52	
CIS Management			1			<u>3</u>			<u>5</u>			<u>6</u>
TOTAL		67	1		54	3		73	5		52	6
MANAGEMENT												
Legal Assistant	18			20			25			26		
Real Estate	14			16			8			14		
Business Administration		201			204			210			220	
Business Economics		6			2			3			1	
Finance		22			28			31			35	
Insurance		18			20			19			30	
Insurance/Real Estate		3			5			7			4	
International Business		8			9			9			20	
Management		69			55			62			51	
Personnel Mgt/Ind Rel		20			16			15			20	
Production Management		30			25			17			20	
Quantitative Business		2			3			3			4	
Small Business Mgt		<u>19</u>			<u>13</u>			<u>12</u>	*		<u>18</u>	
TOTAL	32	398		36	380		33	388		40	423	
Real Estate (Certificate)	5			7			11			6		

	19	89-90		19	90-91	·	19	991-92		19	92-93	
	AS	BS	MS	AS	BS	MS	AS	BS	MS	AS	88	MS
Business												
MARKETING									, i			
Advertising		46			54			60			56	
Advertising/Public Relations		7										
Visual Communication	1						1					
Food Service Mgt	48			56			50			67		
Hospitality Management		23			26			40			47	
Marketing		49			44			64			43	
Marketing/PGM		61			66			55			72	
Marketing/PTM		12			4			9			7	
Marketing/Retail		20			23			18			18	
Mktg/Ret Fash Merch	21			24			16			14		
Marketing/Sales		57			53			51			52	
Public Relations					12			7			18	
VIsual Communication	<u>18</u>	<u>11</u>		<u>20</u>	<u>17</u>		<u> 36</u>	<u>4</u>		<u>26</u>	3	
TOTAL	88	286		100	299		103	308		107	316	
OFFICE ADMIN												
Court/Freelance Reporting	16			13			15			17		
Office Adm/Adm Assistant	25			14			15			24		
Off Adm/Exec Secretary	7			6			10			8		
Off Adm/Legal Secretary	6			4			3			6		
Office Administration		<u>9</u>										
TOTAL	54	9		37			43			55		
Office Automated Systems					9			3			6	
Accelerated Program		2										
Diversified Business	<u>22</u>	_		<u>26</u>	_		<u>27</u>	~		9		
TOTAL	22	2		26	9		27	3		9	6	
COLLEGE TOTAL	196	831	3	199	813	8 _	206	837	10	211	868	9
CERTIFICATES												
Real Estate	5			7			11			6		

	19	989-90		19	990-91		19	991-92	399	19	92-93	
	AS	BS	MS	AS	BS	мѕ	ÁS	BS	мѕ	AS	BS	MS
EDUCATION TEACHER EDUCATION									ě			
Pre-Teach Elementary*							6			6		
Pre-Teach Secondary*							3			3		
Allied Health Education		10			10			9			10	
Biology Education											11	
Business Education		26			25			18			18	
Chemistry Education											4	
Comm School Education		1										
Mathematics Education		5			5			7			12	
Science Education		16			15			10	Š			
Technical Education		26			23			30	*		19	
Training Bus & Industry		1						2			3	
Wage Earn Home Econ		4			1			3			3	
Occupational Education		~	24		_	23	_	_	<u>26</u>	_	_	<u>29</u>
TOTAL		89	24		79	23	9	79	26	9	80	29
TELEVISION PROD									*			
Audiovisual Production	24			23			12			1		
TV Production	_	<u>28</u>		_	<u>37</u>		_	<u>33</u>	Ÿ	_	<u>23</u>	
TOTAL	24	28		23	37		12	33		1	23	
LEISURE STUDIES												
Rec Leadership & Mgt		<u>13</u>			<u>16</u>			20			<u>19</u>	
TOTAL		13			16			20			19	
CRIMINAL JUSTICE												
Pre-Arts Criminal Justice*							ß			28		
Criminal Justice		<u>103</u>			<u>95</u>		_	141		_	<u>143</u>	
TOTAL		103			95		8	141		28	143	
CHILD DEVELOPMENT												
Child Development	32			<u>40</u>			34		1	<u>41</u>		
TOTAL	32			40			34		i	41		
				_								
COLLEGE TOTAL	56	233	24	63	227	23	63	273	26	79	265	29

<sup>\*</sup>Pre-Arts Criminal Justice

<sup>&#</sup>x27;Pre-Teach Elementary & Secondary moved to College of Education in Fall, 1991

#### DEGREES CONFERRED BY PROGRAM

ACADEMIC YEAR (SUMMER QUARTER - SPRING QUARTER)

	1989-90			1990-91 AS BS OD			19	1991-92			1992-93		
	AS	BS	OD	AS	BS	ао	AS-	BS	OD	1 AS	BS.	OD	
EPTOMETRY Vision Science		21	P		30			22			25		
Doctor Optometry			33			33			30			30	
Optometric Tech	7			12		\$	7			5			
Opticianry	18			9			1			11			
COLLEGE TOTAL	25	21	33	21	30	33	R	22	30	16	25	30	
COLLEGE TOTAL	25	21	- 33 💥	Z 1	30	- 33 <sub>%</sub>	8 0	7.	30	× 10	20	30	

#### DEGREES CONFERRED BY PROGRAM

ACADEMIC YEAR (SUMMER QUARTER - SPRING QUARTER)

	1989-90		мѕ	19	990-91	MS	. 19	91-92		19	92-93	,
	49							í	harm		Ì	harm
	AS	BS	MS	AS	BS	MS	AS	BS	D 🖁	AS	BS	D
PHARMACY												
Pharmacy		127			104			108	6		138	5
COLLEGE TOTAL		127		, ,	104	- ,		108	6	٠,	138	 <b>5</b>

	19	08-98		19	90-91	*	19	91-92	ě	19	92-93	
	AS	BS	мѕ	AS.	BS	MS	AS	BS	мѕ	AS	BS	MS
TECHNOLOGY AUTOMOTIVE												
Auto Machine Tech	12			8		3	17			10		
Auto Service Tech	64			64		Ĭ.	74			58		
Automotive Body	15			23			24			16		
Heavy Duly Eng Tech	4			1		8	2		1	6		
Heavy Equipment Serv	35			26		3	30			43		
Auto & Heavy Equip Mgt		<u>59</u>		_	<u>53</u>			<u>56</u>			<u>73</u>	
TOTAL	130	59		122	53		147	56		133	73	
Auto Mach Tech (Cert)							1					
CONSTRUCTION												
Aerial Mapping Tech	4			2			1			٥		
Architectural Tech	27			45			36			38		
<b>Building Const Tech</b>	34			26			35			49		
Construction Eng Tech	9			4			13			13		
Heating Refg & Alr Cond	44			42			27			34		
Surveying Tech	4			1		ě	3			5		
Facilities Management					7	8		11			12	
HVACR Eng Tech					16			13			16	
Construction Management		24			13			29			34	
Energy Management		11			1							
Surveying		<u>15</u>			<u>12</u>			<u>22</u>			<u>15</u>	
TOTAL	122	50		120	49		115	75		139	77	
ELECT/ELECTRONICS						8						
Avionics Tech	8			1								
Broadcast Elect Tech					1							
Electrical Power Tech			39									
Industrial Elect Tech	30			32			24			24		
Radlo & TV Serv	2					8	1					
Electrical/Electronics Eng		<u>21</u>		_	<u>20</u>	<b>\$</b>	_	<u>20</u>			<u>15</u>	
TOTAL	40	21		33	21		25	20		24	15	

	19	989-90		19	90-91	<b>(i)</b>	19	91-92		19	92-93	
	AS	BS	MS	AS	BS	MS	AS	BS	Mŝ	AS	BS	MS
TECHNOLOGY  COMP AIDED DESIGN*  Cosmetology	1									1		
Mechanical Eng Tech	^									17		
Tech Drafting/Tool Design	6			2						44		
Tech Illustration TOTAL	7									<u>6</u>		
IOIAL	,			2						68		
GRAPHIC ARTS												
Printing Tech	58			54			50			54		
Printing Management	_	<u>30</u>			<u>19</u>		_	<u>29</u>			<u>21</u>	
TOTAL	58	30		54	19		50	29		54	21	
Graphic Reproduction (Certil	licate)			1								
INDUSTRIAL*												
Comp Numerical Control	1			1								
Mach Tool Technology	25			1								
Plastics Technology	59			44			47			79		
Welding Technology	18			17			20			21		
Manufacturing Tech					2			4				
Mfg Tooling Tech				21			20			28		
Manufacturing Eng Tech		23			29			25			23	
Plastics Engineering Tech		36			42			52			49	
Product Design Eng Tech		14			14			19			31	
Welding Eng Technology		9			16			10			9	
Mech Eng Technology	15			8			6					
Tech Draft/Tool Design	1			32			37					
Technical Illustration	<u>29</u>	_		<u>18</u>	_		<u>15</u>	_			_	
TOTAL	148	82		142	103		145	110		128	112	
Mfg Tooling Tech (Certificate	<b>∌</b> )			1								
Welding Tech (Cerdficate)							1			1		
COLLEGE TOTAL	505	242		473	245		482	290	0	546	298	٥

\*(NOTE: Industrial and CAD were combined to create a new dept, Manufacturing Engineering Technology in 1990-91)

#### CERTIFICATES

Auto Machine Tech		1	
Graphic Reproduction	1		
Manufacturing Tooling Tech	1		
Welding Tech		1	1

Source: REGR2456, Report for Year End

#### **DEGREES CONFERRED AT FERRIS STATE UNIVERSITY**

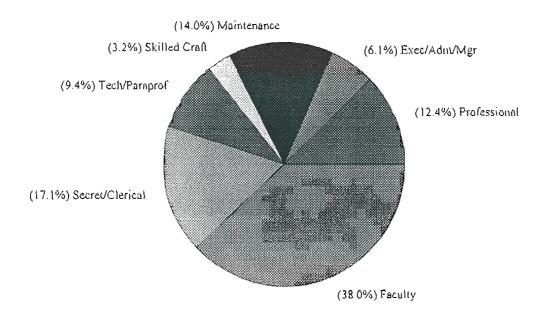
#### ACADEMIC YEAR (SUMMER QUARTER - SPRING QUARTER)

	CERTIFICATE	ASSOCIATE	BACHELOR	MASTERS	DOCTORATE
1986-1987	5	1,119	1,514	15	30
1987-1988	3	1,040	1,521	20	35
1988-1989	2	1,040	1,559	32	30
1989-1990	6	1,177	1,721	27	33
1990-1991	9	1,107	1,662	31	33
1991-1992	13	1,156	1,790	36	36
1992-1993	7	1,295	1,898	38	35

Source: REGR 2456, Report for Year End

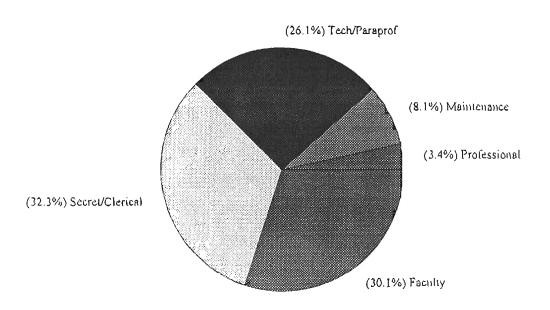
# Faculty/Staff

#### UNIVERSITY STAFF BY JOB CATEGORY AND SEX **FULL-TIME**



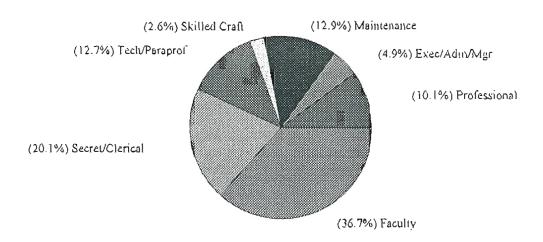
JOB		\LE	FEM	IALE	TO	ΓΑL
CATEGORY	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
Professional	99	58.9%	69	41.1%	168	12.4%
Exec/Adm/Mgr	71	86.6%	11	13.4%	82	6.1%
Faculty	385	74.9%	129	25.1%	514	38.0%
Secret/Clerical	4	1.8%	227	98.3%	231	17.1%
Tech/Paraprof	60	47.2%	67	52.8%	127	9.4%
Skilled Craft	42	97.7%	. 1	2.3%	43	3.2%
Maintenance	93	49.2%	96	50.8%	189	14.0%
TOTAL	754	55.7%	600	44.3%	1,354	100 0%

#### **UNIVERSITY STAFF BY JOB CATEGORY AND SEX** PART-TIME



JOB	MA	<b>NLE</b>	FEM	ALE	TO	TAL
CATEGORY	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
Professional	5	45.5%	6	54.5%	11	3.4%
Faculty	49	50.5%	48	49.5%	97	30.1%
Secret/Clerical	1	1.0%	103	99.0%	104	32.3%
Tech/Paraprof	30	35.7%	54	64.3%	84	26.1%
Maintenance	18	69.2%	8	30.8%	26	8.1%
TOTAL	103	32.0%	219	68.0%	322	100.0%

#### UNIVERSITY STAFF BY JOB CATEGORY AND SEX TOTAL



JOB	MA	ALE	FEM	IALE	TO	TAL
CATEGORY	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
Professional	104	58.1%	75	41.9%	179	10.7%
Exec/Adm/Mgr	71	86.6%	11	13.4%	82	4.9%
Faculty	434	71.0%	177	29.0%	611	36.5%
Secret/Clerical	5	1.5%	330	98.5%	335	20.0%
Tech/Paraprof	90	42.7%	121	57.3%	211	12.6%
Skilled Craft	42	97.7%	1	2.3%	43	2.6%
Maintenance	111	51.6%	104	48.4%	215	12.8%
TOTAL	857	51.1%	819	48.9%	1,676	100 0%

Source: Ferris State University, 1993 Higher Education Staff Info. EEO-6 Report Dated 9/8/93

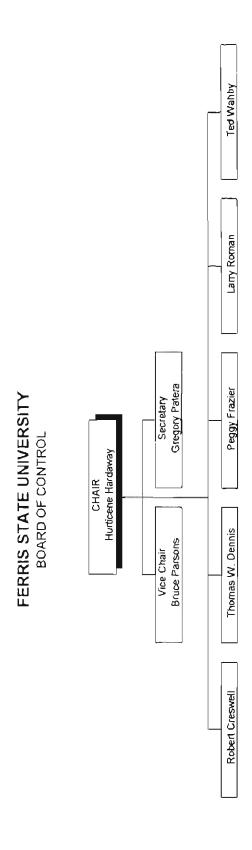
#### FERRIS STATE UNIVERSITY DISTINGUISHED TEACHER AWARDS

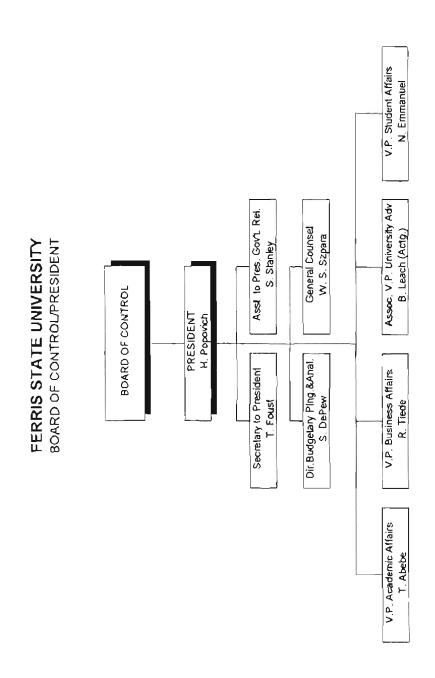
The Ferris State University Academic Senate oversees the selection of the Distinguished Teacher Awards. Teachers receiving this award have been nominated by their peers based on the following criteria: teaching excellence; participation in professional development activities; Interest in students outside the classroom/laboratory; and exhibiting distinction as a member of the college community.

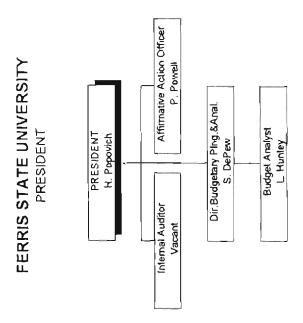
YEAR	AWARD RECIPIENT	COLLEGE
1963	Ralph E. Patullo	Arls and Sciences
1964	June B. Carr	Arts and Sciences
1965	Marguerite Jeserlch	Arts and Sciences
1966	George Wells	Arts and Sciences
1967	Garnet Zimmerman	Technology
1968	Karlls Kazerovskis	Pharmacy
1969	Frank Karas	Arts and Sciences
1970	Robert K. Harry	Arts and Sciences
1971	Kenneth O. McManis	Arts and Sciences
1972	George N. Holcomb	Pharmacy
1973	Richard Hunter	Allied Health
1974	Roger F. Kennedy	Technology
1975	Everett J. Nienhouse	Arts and Sciences
1976	Barbara Sengelaub	Allied Health
1977	Max T. Yeley	Technology
1978	Richard L. Shaw	Technology
1979	Joseph J. Mitala	Pharmacy
1980	Sidney P. Sytsma	Business
1981	Richard A. Santer	Arts and Sciences
1982	Michael D. Ells	Allled Health
1982	Neill H. Nutter	Arts and Sciences
1983	Herbert L. Carson	Arts and Sciences
1984	Robert E. Friar	Arts and Sciences
1984	Newell H. Johnson	Technology
1985	Julia H. Bonkowski	Allied Health
1985	James P. Lehnert	Arts and Sciences
1986	Ada Lou Carson	Arts and Sciences
1987	Michael C Cooper	Business
1987	Rose Ann Swartz	Business
1988	Robert C. Ferguson	Arts and Sciences
1988	Garth S. McHattie	Education
1989	Mark A. Curtis	Technology
1989	James D. Maas	Business
1990	Dr. Marilyn Keigley	Business
1990	Christine Towner	Allied Health
1991	Dr. Roxanne M. Cullen	Ans & Sciences
1991	Gary C. Horn	Ans & Sciences
1992	Bruce L. Beetley	Arts & Sciences
1992	John H. Landis	Allied Health Sciences
1993	Doug Fonner	Arts & Sciences
1993	Terry Nerbonne	Education

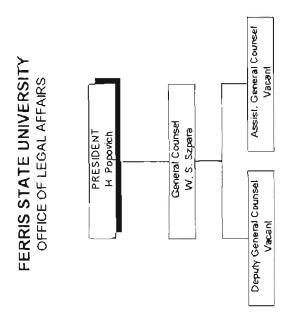
Source: Academic Senate

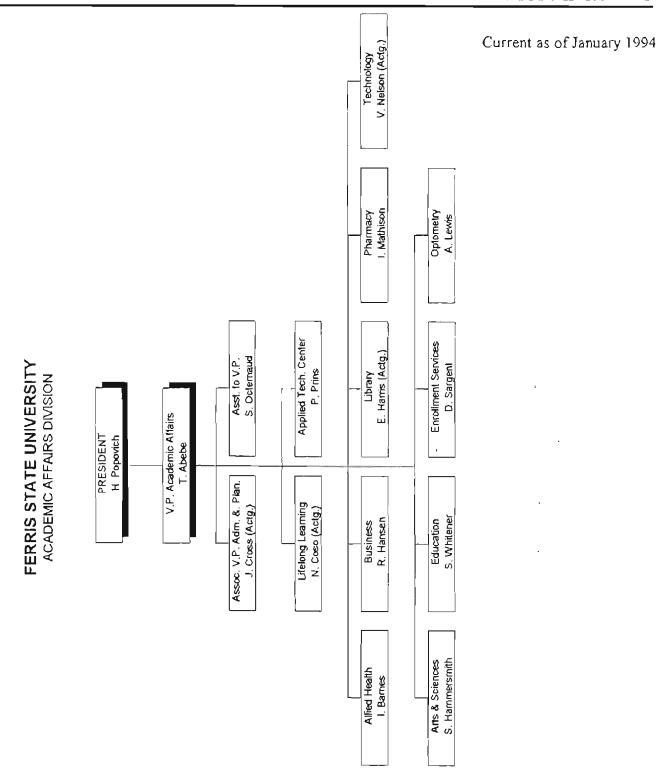
# Organizational Charts

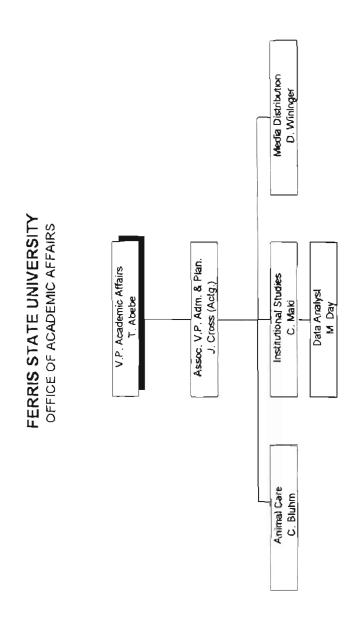


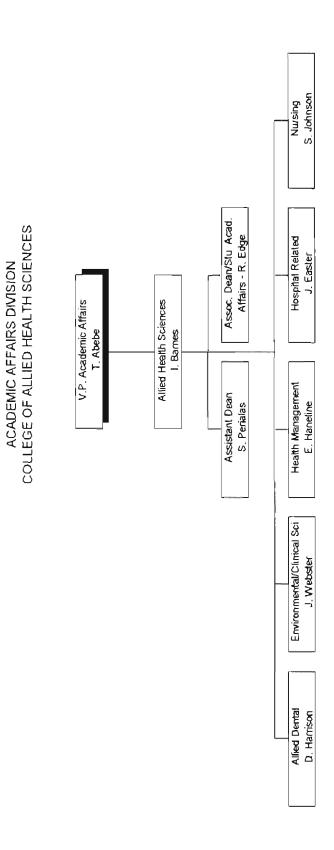




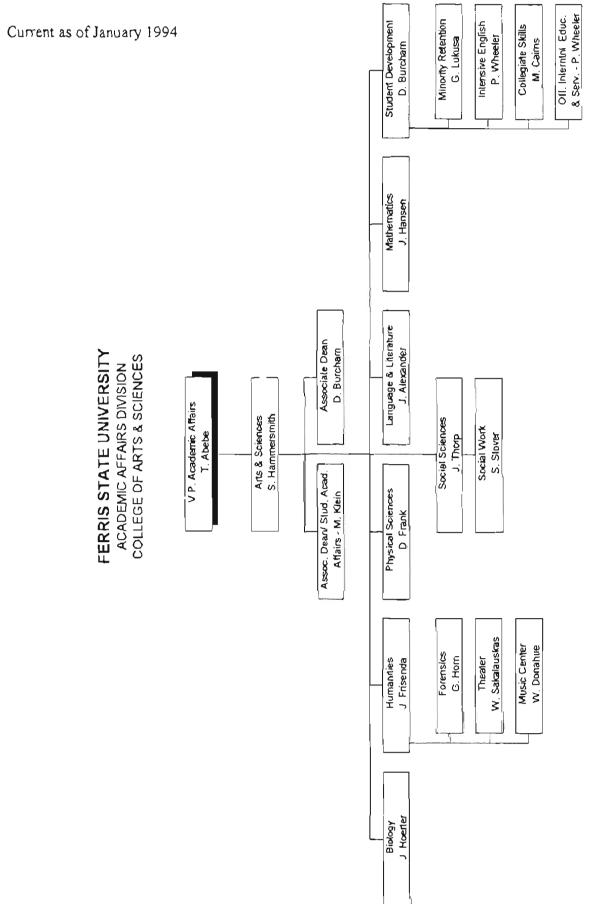


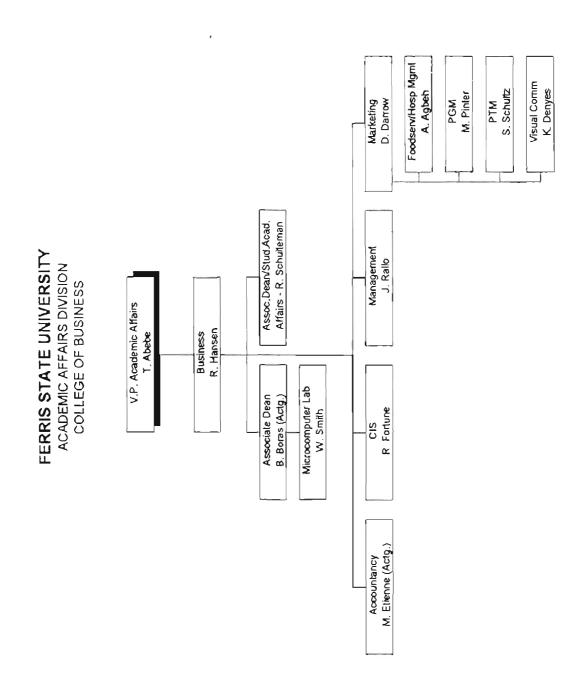


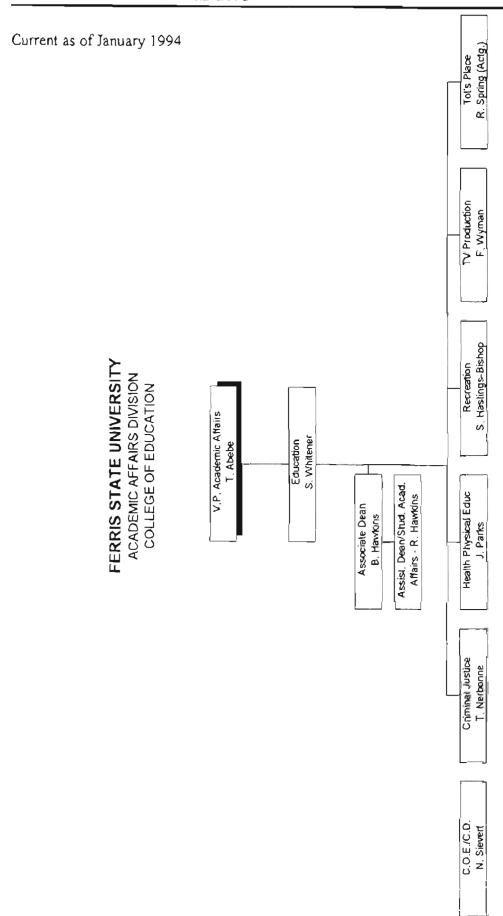


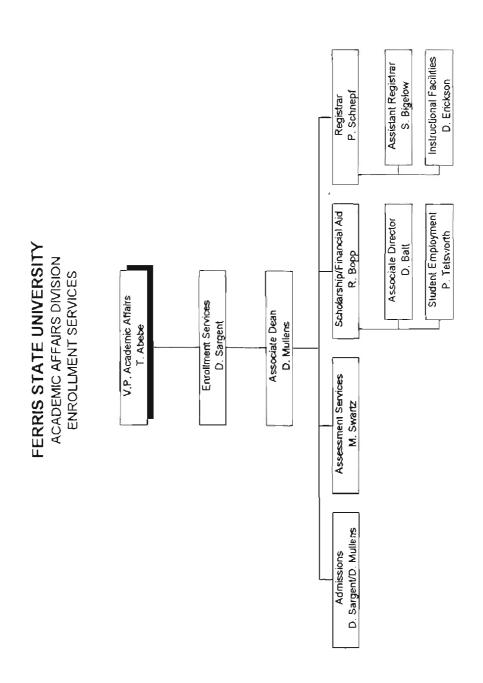


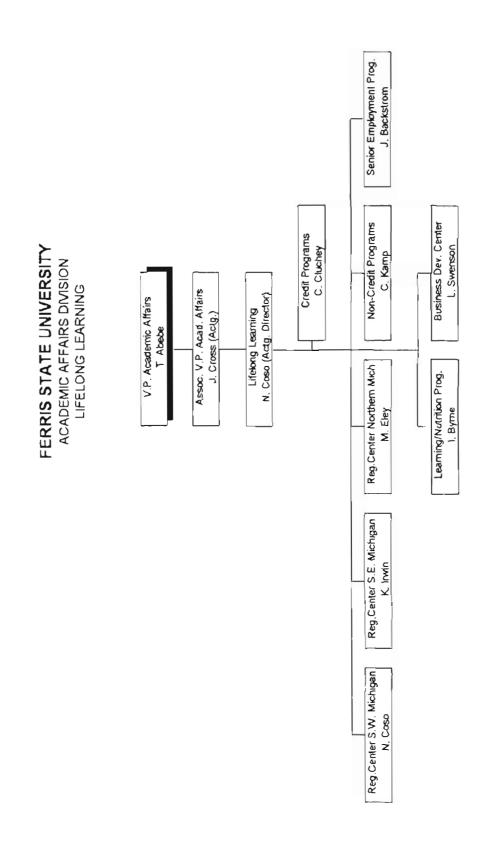
FERRIS STATE UNIVERSITY









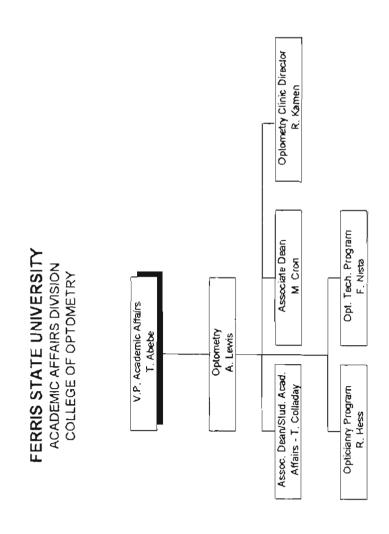


ACADEMIC AFFAIRS DIVISION
LIBRARY & INSTRUCTIONAL SERVICES

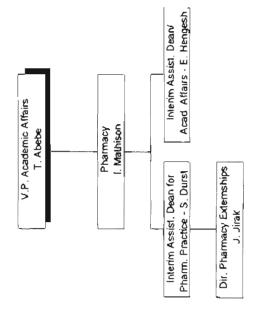
V.P. Academic Affairs
T. Abebe

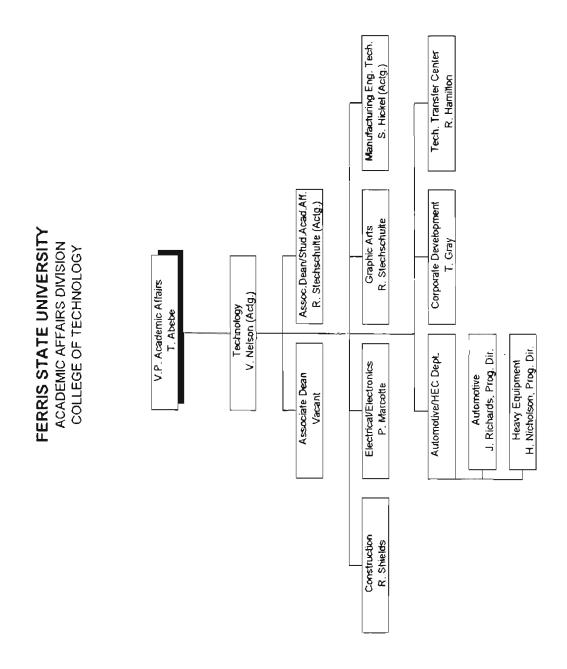
E. Harris (Actg.)

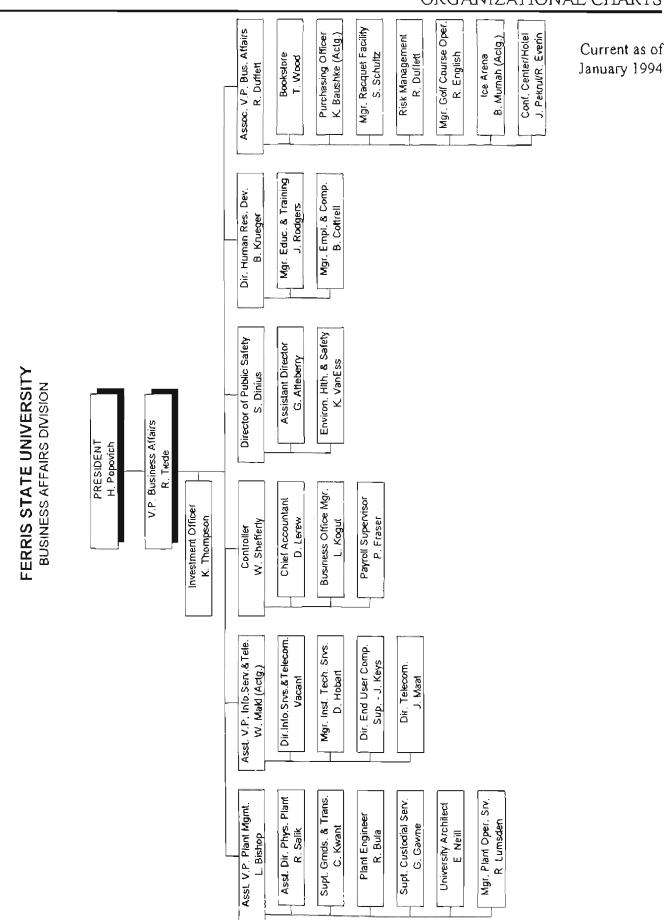
Collection Management
Collection Management
G. Hurt
F. Unaeze
E. Harris
G. Hurt
F. Unaeze
E. Harris

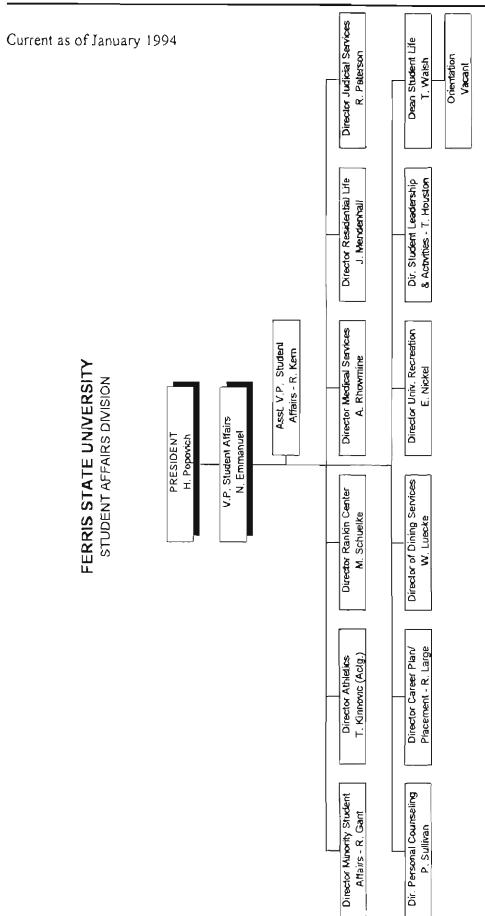


FERRIS STATE UNIVERSITY
ACADEMIC AFFAIRS DIVISION
COLLEGE OF PHARMACY





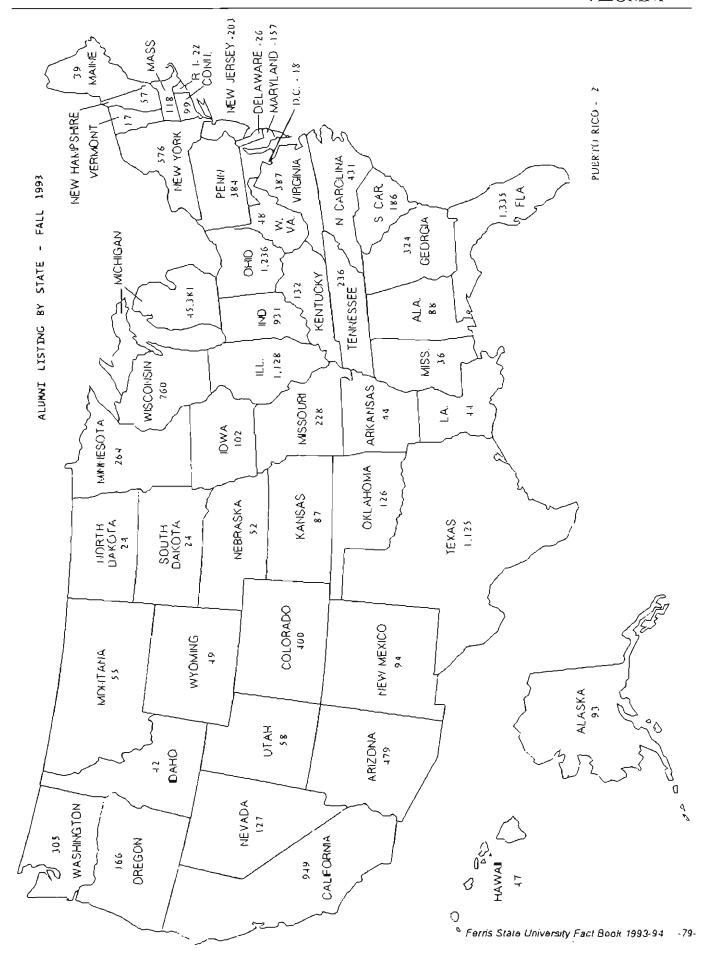




Administrative Assist. K. Kirk The Ferris Foundation Sports Information Dir. T. Halm Asst. Sparts Inf. Dir. B. Olsen News Editor B. Taylor Media Relations Assoc. V. P. Univ. Adv. B. Pritchard UNIVERSITY ADVANCEMENT DIVISION V.P University Advancement B Leach (Actg) PRESIDENT H Popovich University Communication Publications Manager C. Weber-Brownell Phot, Serv. Coord. B. Bitzinger Graphic Artist A. Williams Dir. Ann. Giv. & Dev. Serv. Services D. Jacks Dir. Alumni & Dev. Rel. D. Dempsey

FERRIS STATE UNIVERSITY

# Alumni



FERRIS STATE UNIVERSITY SUMMARY OF PLACEMENT ACTIVITY FOR 1991-92 GRADUATES

TOTAL	GRADS	ON	156	×3	<b>2</b> 0 %	0/1	10	ž %	æ	273	Z	ନ	21	60	ø	308	8	3 i	478	3,017	7.872
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		SCHOOLDEGREE	ALLIED HEALTH SCI	Associate	ARTS & SCIENCES Baccalaureate	Associate	BUSINESS Masters	Baccalaureate Associate	EDUCATION	Masters Raccalaureate	Associate	OPTOMETRY	Sacralaureate	Associale	PHARMACY	Baccalaureate	TECHNOLOGY	Baccalaureate	Associate	TOTAL/AVG. %	Placement for

Source: 1991-1992 Graduates and Their Beginning Salaries

Career Planning and Placement Services

### FERRIS STATE UNIVERSITY BEGINNING ANNUAL SALARIES FOR BACCALAUREATE GRADUATES FOR THE YEAR 1991-1992

<u>SCHOOL/CURRICULUM</u>	NUMBER	AVERAGE	80% RANGE
	REPORTING	SALARY	HIGH LOW
ALLIED HEALTH Ind & Env Health Mgt Medical Record Adm Medical Technology Nuclear Medicine Tech	7	23,714	28,000 - 21,000
	12	22,621	26,000 - 18,720
	8	24,702	26,000 - 24,170
	5	31,920	31,720 - 31,200
ARTS & SCIENCES Social Work	13	17,533	22,300 - 9,620
BUSINESS Accounting Advertising Business Administration Computer Info Systems Finance Hospitality Management Management Marketing Marketing/Pro Golf Mgt Marketing/Sales Small Business Management	15 5 42 27 8 10 16 14 13	23,832 16,904 20,052 28,516 20,833 22,370 23,335 22,511 16,984 23,562 20,428	31,000 - 17,000 20,000 - 13,520 25,000 - 15,600 31,000 - 25,000 28,10015,000 24,000 - 21,000 30,000 - 14,560 29,000 - 16,000 20,000 - 12,740 30,000 - 17,000 22,000 - 18,720
EDUCATION Criminal Justice Teacher Education	23	20,319	25,480 - 13,520
	12	23,953	26,400 - 22,530
OPTOMETRY	N/A		
PHARMACY Registered Status Intern Status	52 17	44,195 26,577	48,880 - 38,043 29,900 - 24,960
TECHNOLOGY Auto & Heavy Equip Mgt Construction Mgt Elec/Eltr Eng Tech HVACR Engr Tech Manufacturing Engr Tech Plastics Engr Tech Printing Management Product Design Engr Tech Surveying Eng Welding Engineering Tech	28	26,841	30,000 - 23,400
	18	23,644	28,000 - 20,000
	6	24,883	26,000 - 23,920
	11	27,620	30,000 - 23,900
	14	29,243	34,000 - 24,960
	25	30,910	35,000 - 26,000
	5	21,622	24,000 - 18,720
	7	29,623	34,000 - 24,000
	14	25,238	32,000 - 20,800
	7	31,517	32,240 - 29,500

NOTE: Salary tables include only the curriculum in which five or more students reported working in a field related to their major. Figures do not include any incentive income over and above base salary.

Source: 1991-1992 Graduates and Their Beginning Salaries

#### RECIPIENTS OF ALUMNI AWARDS

Since 1956, Commencement week activities have included the presentation by the Ferris State University Alumni Association of Distinguished Alumni Awards recognizing exceptional career success and noteworthy fidelity and devotion to the University. Distinguished Alumni Award recipients are:

1956	1965	1975	1985
Frederick L. Caldena	Leo F. Duggan	Rex O. Graff	Jean D. Deupree
Ralph Pino	C. Gordon Phillips	Fred Schnarr	Arnold L. Johnson
Nate S. Shapero	George C. Quinnell	Chester I. Williams	Bruce N. Parsons
	200,80 2, 20		
1957	1966	1976	1986
Walter R. Braund	L. Dale Faunce	S. John <b>Byi</b> ngton	Richard L. Antonini
Jean DeBoer	Carlton H. Runcieman	Gerald L. DeHaan	Bertil G. Carlson
Edward M. Sharpe		Clare G. Johnson	Kenneth L. Cook
•	1967	H. James Renaud	Jack D. Lewis
1958	Albert F. Cleveland		
C. V. Burnett	Roy A. Darling	1977	1987
John H. Butts	James C. Finney, Sr.	James R. Hess	Maurice Q. Bectel
Ray M. Hardy	Willard J. Nash	Florence I. Holden	Roger W. Anderson
Maurice C. LaClaire		Robert J. Norsworthy	H. Kearney Walters
Charles W. Martin	1968	•	,
Fred B. Post	Norman E. Borgerson	1978	1988
W. C. Taggart	Ann W. Sawasky	Ruth Gibson Butler	Marjorie L. Fleming
Robert H. Wisner	Reuben E. Trippensee	Leonard W. Gopp	George H. Ryan, Sr.
	,	Robert C. Redman	Gordon E. Kamstra
1959	1969		Charles E. Lippert
Howard C. Grlmes	Carroll Boutell	1979	
James T. Jones	Elmon Cataline	Peggy A. Frazier	1989
Willard J. Nash		Thomas P. Scholler	Albert J. Coudron
Arthur R. Sherk	1970	Lee A. Westberg	Kenneth W. Kirk
	Charles E. Fairman	-	George J. Menoutes
1960	Ethel Taylor Pierce	1980	Jerry R. Tubbs
Manley M. Ellis	John Stahlin	E. Elaine Davies	
Thomas F. Healley		Kuno Hammerberg	1990
Thaddeus B. Taylor	1971	John F. Mangrum	Philip E. Hoffman
	Stanley J. Byington		Dennis B. Lerner
1961	Gerald McKessy	1981	Roger G. Stoll
C. V. Buttleman	Raymond Sines	Alvin L. Burridge	Clinton L. Swinehart
Merta L. Reed		Floyd E. Curtis	
Gideon E. Smith	1972	Avls J. Ericson	1991
	Clarence Freeman		Darroll Z. Howard
1962	Delbert Long	1982	Jane Reagan Jones
Walter Armbruster	Ramsay Wardrop	Howard L. Dell	Kenneth E. McCourt
Joseph C. Hirschfield		Jack M. Newcomb	
Hattle Smith Lear Baribeau	1973	Rena D. Westra	1992
	Bert C. Brennan		Paul E. Boyer
1963	Albert B. Doherty, III	1983	Richard E. Hurst
Clare F. Jarecki	John W. Spicer	Douglas W. Call	Carolyn C. Kilpatrick
Charles S. Neithercut	Fred A. Westerman	Darnell E. Cole	James Middaugh
John W. Tenny		Margaret Ethel Denise	
	1974	Elton "Ott" Gingrich	1993
1964	Frank Curtis		Eugene A. DeFouw
Bess Rose Fishman	Phillip Runkel	1984	Douglas P. Johnson

Richard C. Andresen

Edmund D. Farhat

Kenneth J. Hicks

-- (

Barbara L Ottinger

Louis M. Sesti

Source: Spring Commencement Program

Colin Smith

Lewie H. Hull

J. Arthur Pino

# Budget

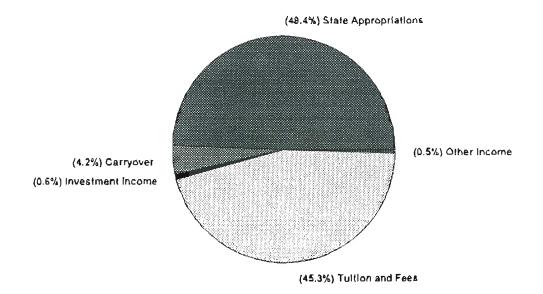
## FERRIS STATE UNIVERSITY FY-94 GENERAL FUND OPERATING BUDGET (AMOUNTS IN THOUSANDS)

REVENUES	FY-94 OPERATING BUDGET
STATE APPROPRIATIONS TUITION/FEES INVESTMENT INCOME OTHER INCOME	\$41,856 38,434 550 405
TOTAL REVENUES	\$81,245
CARRYOVER	3,547
AVAILABLE FOR ALLOCATION	\$84,792
EXPENDITURES	_
SALARY/WAGE/BENEFIT RETIREMENT CONTRIBUTION EARLY RETIREMENT PROGRAM SUPPLY/EXPENSE ATHLETIC FEE TRANSFER DEFERRED MAINTENANCE UTILITIES STUDENT ASSISTANCE EQUIPMENT DESIGNATED PROGRAMS BUDGET INITIATIVES OFF CAMPUS PROGRAMS	\$68,565 881 1,052 8,633 369 700 2,135 2,228 507 425 0 1,697
TOTAL EXPENDITURES	\$87,192
REVENUE/EXPENDITURE NET COST REDUCTIONS/SAVINGS PLANNING	(2,400) 2,400
BALANCE/SAVINGS TOTAL	\$0

Source: Budget Office, General Fund Operating Budget FY-90/94

#### FERRIS STATE UNIVERSITY **REVENUE SUMMARY** (AMOUNTS IN THOUSANDS)

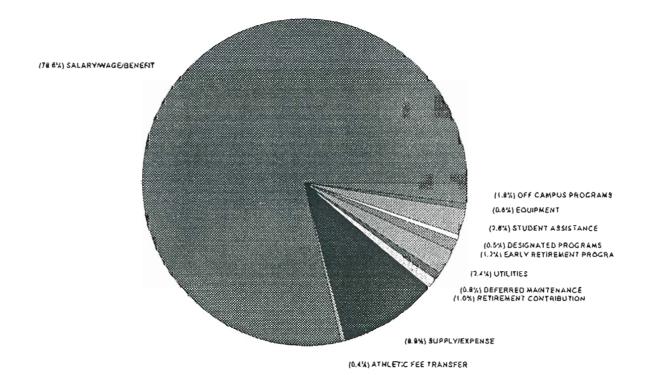
	AMOUNT	PERCENT
STATE APPROPRIATIONS	\$41,856	49.4%
INVESTMENT INCOME	550	0.6%
TUITION AND FEES	38,434	45.3%
OTHER INCOME	405	0.5%
CARRYOVER	3,547	4.2%
TOTAL	\$84,792	



Source: Budget Office, General Fund Operating Budget PY-03/94

### FERRIS STATE UNIVERSITY EXPENDITURE SUMMARY (AMOUNTS IN THOUSANDS)

	AMOUNT	PERCENT
SALARY/WAGE/BENEFIT	\$68,565	78.6%
RETIREMENT CONTRIBUTION	881	1.0%
EARLY RETIREMENT PROGRAM	1,052	1.2%
SUPPLY/EXPENSE	8,633	9.9%
ATHLETIC FEE TRANSFER	369	0.4%
DEFERRED MAINTENANCE	700	0.8%
UTILITIES	2,135	2.4%
STUDENT ASSISTANCE	2,228	2.6%
EQUIPMENT	507	0.6%
DESIGNATED PROGRAMS	425	0.5%
BUDGET INITIATIVES	٥	0.0%
OFF CAMPUS PROGRAMS	1,697	1.9%
TOTAL	\$87,192	



Source: Budget Office, General Fund Operating Budget FY 83/84

### **BUDGETARY PLANNING AND ANALYSIS** SUMMARY OF 1993-94 TUITION/FEES AND ROOM/BOARD MICHIGAN PUBLIC UNIVERSITIES

	FY-94. TUITION	TUITION RANK	FY-94 RM/BRD	ROOM/ BOARD RANK	FY-94 TOTAL COST	TOTAL COST RANK
University of Michigan	5,119	1	4,549	1	9,668	1
Michlgan State	4,637	2	3,642	12	8,279	2
Michigan Tech	3,441	3	3,842	8	7,283	3
Lake Superior	3,200	7	3,987	3	7,187	4
Ferris	3,222	e	3,923	6	. 7,145	, 5
Western Michigan	3,156	8	3,938	4	7,094	6
Oakland	3,029	9	3,845	7	6,874	7
Eastern Michigan	2,799	14	4,031	2	6,830	8
Grand Valley	2,857	13	3,930	5	6,787	9
Central Michigan	2,901	11	3,836	9	6,737	10
Saginaw Valley	2,891	12	3,650	11	6,541	11
Northern Michigan	2,621	15	3,829	10	6,450	12
Wayne State	3,271	5				
UM - Flint	2,916	10				
UM - Dearborn	3,427	4				
UNWEIGHTED AVERAGE	3,299		3,917		7,240	

Sources: Presidents Council, State Universities of Michigan Summary of Tultion/Housing Charges, 10/5/92

## Facilities

### SUMMARY OF FACILITIES OWNED OR RENTED BY FERRIS STATE UNIVERSITY

BUILDING	SQUARE FEET	CUBIC FEET	YEAR CONSTRUCTED OR IMPROVED
GENERAL FUNDED FACILITIES			
ALUMNI BUILDING	34,600	510,000	1929
AUTOMOTIVE CENTER	77,000	1,235,400	1956-88
BISHOP HALL	50,900	480,600	1968-87
BUSINESS BUILDING	90,600	700,000	1970
CARILLON TOWER	100	4,900	1968
CONSTRUCTION TECHNOLOGY	23,400	500,000	1962
CREATIVE ARTS	7,200	93,900	1965
DEPT OF PUBLIC SAFETY	4,400	35,000	1959-83
EWIGLEBEN SPORTS COMPLEX	39,800	567,950	1974-82
GENERAL SERVICES BLDG	27,143	490,330	1984-88
GROUNDS FACILITIES	9,032	98,856	1979
HEALTH CENTER (50%)	9,200	91,250	1959-67
HEALTH & PHYS EDUC	96,300	2,220,000	1962
HEAVY EQUIPMENT TECH	52,000	1,188,000	1987
INSTR RESOURCE CENTER	54,700	630,000	1969
JOHNSON HALL	33,600	328,600	1959
LIBRARY	57,000	723,900	1967
MUSIC CENTER	10,000	137,900	1962
PENNOCK HALL	50,900	480,600	1968-77
PHARMACY BUILDING	62,200	1,214,300	1972
PLASTICS TECHNOLOGY	18,800	230,700	1987
POWER PLANT	19,900	421,900	1955-88
PRAKKEN BUILDING	42,100	503,900	1952
SCIENCE BUILDING	107,300	1,680,000	1955-67
STARR BUILDING	86,400	1,607,200	1962
SWAN BUILDING	131,600	1,685,400	1966-88
TOP TAGGART EAST	400	3,000	1965
TOP TAGGART WEST	800	6,000	1970
UNIVERSITY RESIDENCE	6,140	49,120	1958-84
VFS ALLIED HEALTH BLDG	67,400	1,493,800	1979
WEST BUILDING	23,700	292,500	1952-85
WEST COMMONS	19,800	269,300	1968
TOTAL GENERAL FUNDED	1,314,415	19,974,306	
FSU'S GRAND TOTAL	3,009,402	37,614,178	

Source: University Architect

### SUMMARY OF FACILITIES OWNED OR RENTED BY FERRIS STATE UNIVERSITY

BUILDING	SQUARE FEET	CUBIC FEET	YEAR CONSTRUCTED OR IMPROVED
BOILDING	ILEI	<u> </u>	OKIMPROVED
NON-GENERAL FUNDED FACILITIES			
BOND HALL	90,500	820,400	1966
BROPHY HALL	47,000	482,750	1962
CARLISLE HALL	47,200	423,000	1957
CLARION HOTEL COMPLEX	72,789	582,000	1990
CLARK HALL	<b>4</b> 1,500	360,900	1960
CONFERENCE CENTER	25,238	380,000	1990
COPY CENTER	3,380	34,400	1969
COUNTY STORAGE (RENTED)	20,000	240,000	1989
CRAMER HALL	91,700	824,700	1969
EAST CAMPUS APARTMENTS	72,600	636,200	1955
HALLISY HALL	44,700	406,000	1958
HEALTH CENTER (50%)	9,200	91,250	1959-67
HELEN FERRIS HALL	44,300	383,000	1956
HENDERSON HALL	44,900	405,500	1965
ICE ARENA	64,900	925,850	1974
KATKE GOLF CART STORAGE	2,800	27,600	1984
KATKE CLUBHOUSE/MAINT BLDG	5,600	83,200	1974
KNOLLCREST COMMONS	11,094	292,860	1961
MASSELINK COMPLEX	104,700	942,300	1955-58
MCKESSY HOUSE	6,534	52,000	1989
MCNERNEY HALL	47,000	482,750	1962
MERRILL HALL	51,700	515,050	1961
MILLER HALL	47,382	444,245	1963
PICKELL HALL	50,400	468,600	1964
PUTERBAUGH HALL	46,400	436,400	1965
RACQUET BALL FACILITY	38,800	994,000	1980-87
RANKIN CENTER	109,100	1,385,900	1958-87
SOUTH CAMPUS APARTMENTS	53,200	466,400	1958
SOUTH COMMONS	14,664	161,895	1963
SOUTHWEST COMMONS	19,500	253,600	1965-86
SOUTHWEST POWER PLANT	2,200	33,200	1964
T.T.C.	16,836	192,612	1985-87
TAGGART HALL	47,800	450,600	1964
TRAVIS HALL	51,700	515,050	1961
VANDERCOOK HALL	42,350	394,000	1957
WARD HALL	41,320	407,260	1963
WEST CAMPUS APARTMENTS	164,000	1,644,400	1969
TOTAL NON-GENERAL FUNDED	1,604,487	17,639,872	

### FERRIS STATE UNIVERSITY **TIMME LIBRARY**

Fall, 1992

Holdings	
Monograph Titles	211,725
Serial Titles	4,674
Periodical Subscriptions	4,092
Physical Volumes	281,659
Items Barcoded for Circulation	288,923
Microforms (pieces)	3,161,385
U.S. Documents	138,521
Cartographic Materials	6,000
Miscellaneous Media (pleces)	60,982
Manuscripts (linear feet)	821,5
Services	
Averaged by Week	
Hours Open	84
Attendance (Fall Quarter)	10,576
Reference Transactions	566

NOTE: "Monograph Titles...Items" are current. The remainder of the statistics are from the most recent IPEDS Report.

Online Database Searches

**Group Presentation** 

Source: FSU Library

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