

# THE NATION'S GREAT PUBLIC RESEARCH UNIVERSITIES

UNIVERSITY OF CALIFORNIA, BERKELEY UNIVERSITY OF CALIFORNIA. LOS ANGELES **UNIVERSITY OF VIRGINIA UNIVERSITY OF MICHIGAN** UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL UNIVERSITY OF FLORIDA GEORGIA INSTITUTE OF TECHNOLOGY UNIVERSITY OF CALIFORNIA, SANTA BARBARA UNIVERSITY OF TEXAS, AUSTIN UNIVERSITY OF CALIFORNIA. IRVINE

**UNIVERSITY OF CALIFORNIA, SAN DIEGO UNIVERSITY OF ILLINOIS. URBANA-CHAMPAIGN UNIVERSITY OF WISCONSIN, MADISON PENNSYLVANIA STATE UNIVERSITY** 

**OHIO STATE UNIVERSITY UNIVERSITY OF WASHINGTON** 

### WHAT MAKES A RESEARCH UNIVERSITY GREAT

- **RESEARCH VOLUME AND** IMPACT
- **COMPETITIVELY FUNDED** FEDERAL RESEARCH SUPPORT
- USDA. STATE AND INDUSTRIAL **RESEARCH FUNDING**
- DOCTORAL EDUCATION
- UNDERGRADUATE EDUCATION
- **FACULTY MEMBERSHIP IN THE** NATIONAL ACADEMIES

- **FACULTY AWARDS. FELLOWSHIPS AND MEMBERSHIPS**
- TECHNOLOGY TRANSFER, STARTUPS, PATENTS, LICENSES
- NUMBER OF POSTDOCTORAL **ADDOINTEES**
- FRESHMAN RETENTION RATE
- PELL GRANT PERCENTAGE
- FOUR- AND SIX-YEAR **GRADUATION RATES**

# WHAT IT TAKES TO BE GREAT

- ENDOWMENT
- **ANNUAL PHILANTHROPY** (GIFTS AND COMMITMENTS)
- **REVENUE PER STUDENT** (TUITION, FEES AND STATE APPROPRIATION)
- **NEED-BASED AID FOR UNDERGRADUATES**

- FELLOWSHIPS FOR GRADUATE **STUDENTS**
- MARKET-BASED AND MERIT **COMPENSATION FOR FACULTY**
- STUDENT-FACULTY RATIO
- INFRASTRUCTURE RENEWAL
- **ABILITY TO COMPETE IN THE MARKETPLACE AND BE NIMBLE**

### **TALENT**

#### **GREAT UNIVERSITIES REQUIRE EXCEPTIONAL TALENT** to deliver

academic and research success and economic development.

We need funding to attract the best faculty from leading institutions, support the outstanding faculty we have and reduce our student-tofaculty ratio.

# A DIVERSE POPULATION OF EXCEPTIONAL STUDENTS is key to the quality of education and college experience.

That means we must provide financial aid to students who cannot afford the cost of attendance and become the university of choice for leading high school graduates across the country.

#### **WE ALSO NEED TO PROVIDE THE FACILITIES NECESSARY** to support

the work of our faculty and students. Declining funding for maintenance and capital renewal has led to a backlog of repair projects at UF, where the average building is 36 years old.

It is essential that we address deferred maintenance to ensure our facilities enable, rather than impede, our goal of becoming a top-10 public university.



### **UF AT A GLANCE**

### **52.519** Students

Undergraduate - 36,084 Graduate - 12,117 Professional - 4,156

4,998 Faculty members

**\$708M** R&D Expenditures

\$1.5B Endowment

**16** Colleges

150+ Centers and Institutes

**36%** UF undergraduate

degrees awarded in STEM disciplines

25% Share of SUS master's and doctoral degrees awarded by UF

**180** Number of sites statewide with UF programs, including extension offices in all 67 counties

96% Freshman retention rate

87% Six-year graduation rate

**28%** Share of UF students receiving Pell Grants

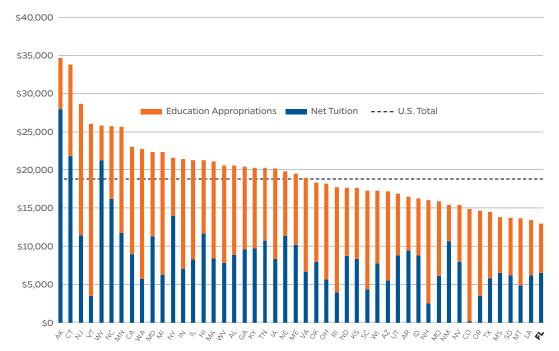
#### **UF IS ONE OF SIX UNIVERSITIES**

in the country with colleges of medicine, engineering, law, agriculture and veterinary medicine on the same campus.

- UF HEALTH: MOST COMPREHENSIVE ACADEMIC HEALTH CENTER IN THE SOUTHEASTERN UNITED STATES
- ECONOMIC IMPACT ON THE STATE OF FLORIDA: \$12.56 BILLION (UP FROM \$8.76 BILLION IN 2009-10)

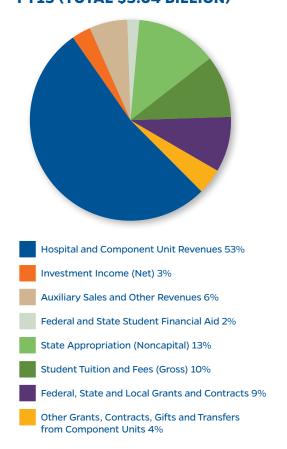


## EDUCATION APPROPRIATIONS AND NET TUITION AT PUBLIC RESEARCH UNIVERSITIES PER FULL-TIME EQUIVALENT STUDENT, 2013

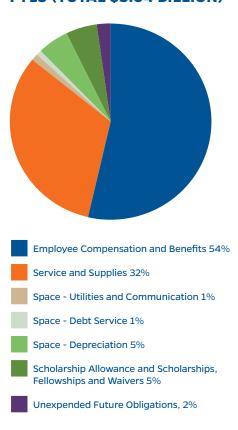


States vary in their reliance on appropriations and net tuition. State Higher Education Executive Officers (SHEEO Association, SHEF: FY 2014—State Higher Education Finance Boulder, Colo.: State Higher Education Executive Officers Association, 2015).

## UF ENTERPRISE REVENUE SOURCES FY15 (TOTAL \$5.04 BILLION)



# UF ENTERPRISE EXPENSES FY15 (TOTAL \$5.04 BILLION)



### STUDENT PROFILE

- 32,649 NUMBER OF **UNDERGRADUATE APPLICANTS** FOR FALL 2016
- 4.35 APPLICANTS' AVERAGE GPA
- 1918 APPLICANTS' AVERAGE **SAT SCORE**
- #1 UF'S RANK AMONG AAU INSTITUTIONS FOR THE NUMBER 5 70% - SHARE OF UF **OF MASTER'S DEGREES** AWARDED TO HISPANIC **STUDENTS**
- #2 UF'S RANK AMONG AAU INSTITUTIONS FOR THE NUMBER OF BACHELOR'S DEGREES **AWARDED TO AFRICAN-AMERICAN STUDENTS**

- **●** 56% SHARE OF STUDENTS WHO START AT UF AND **GRADUATE WITH NO STUDENT LOAN DEBT**
- \$21,028 AVERAGE STUDENT **LOAN DEBT LOAD FOR UF UNDERGRADUATES WHO GRADUATE WITH DEBT. THE NATIONAL AVERAGE IS \$28,950**
- **UNDERGRADUATES SECURING EMPLOYMENT OR PLANNING EMPLOYMENT IN FLORIDA**
- **81 NUMBER OF STUDENTS** WHO RECEIVED BENACQUISTO **SCHOLARSHIPS IN THE 2014-15 ACADEMIC YEAR**



### FACULTY PREEMINENCE

UF'S STRATEGIC PLAN FOR PREEMINENCE includes hiring distinguished faculty in more than two dozen interdisciplinary focus areas that range from health and agriculture to engineering and education. Our goal is to address some of the world's most pressing global challenges, including biodiversity, drug discovery and development, food security and data analytics.

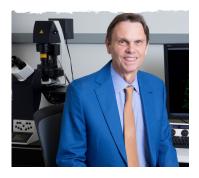
3.14

**Return on investment** in research funding for every state dollar UF used to hire faculty in preeminent focus areas



#### **JUAN GILBERT**

- **ENGINEERING/COMPUTER AND INFORMATION SCIENCE AND ENGINEERING**
- UF PREEMINENCE AREA OF FOCUS: HUMAN-CENTERED COMPUTING
- GRANTS AWARDED WHILE AT UF: \$4.3 MILLION



#### **LEE SWEENEY**

- MEDICINE/PHARMACOLOGY AND THERAPEUTICS
- UF PREEMINENCE AREA OF FOCUS:
  NEUROSCIENCE AND THE BRAIN
- GRANTS AWARDED WHILE AT UF: \$1.7 MILLION



#### JANE ALDRICH

- **→ PHARMACY/MEDICINAL CHEMISTRY**
- UF PREEMINENCE AREA OF FOCUS: DRUG DISCOVERY AND DEVELOPMENT
- GRANTS AWARDED WHILE AT UF: \$1 MILLION

### UF IN THE RANKINGS

#14	US NEWS & WORLD REPORT TOP PUBLIC SCHOOLS
	National Universities (2016)

#1	US NEWS & WORLD REPORT BEST ONLINE PROGRAMS
	Online Graduate Education (2017)
#2	KIPLINGER'S PERSONAL FINANCE "BEST VALUE AMONG
	NATION'S TOP PUBLIC UNIVERSITIES" (2015)
#2	FORBES "BEST VALUE PUBLIC COLLEGES" (2016)
#2	INSTITUTIONS PRODUCING THE MOST FULBRIGHT SCHOLARS (2016)
#3	US NEWS & WORLD REPORT BEST GRADUATE SCHOOLS Engineering – Biological/Agricultural (2017)
#3	US NEWS & WORLD REPORT BEST GRADUATE SCHOOLS
	Law - Tax Law (2017)
#3	FORBES "BEST VALUE COLLEGES" (All) (2016)
#4	US NEWS & WORLD REPORT BEST GRADUATE SCHOOLS Online Business MBA (2016)
#6	UF'S RANK NATIONALLY FOR START-UPS
	Association of University Technology Managers (2013)
#6	NEW YORK TIMES HELPING LOW-INCOME STUDENTS (2015)
#6	US NEWS & WORLD REPORT BEST GRADUATE SCHOOLS
	Education - Counseling/Personnel Services (2017)
#6	US NEWS & WORLD REPORT BEST UNDERGRADUATE PROGRAMS Biological/Agricultural Engineering (2016)
#7	UF'S RANK NATIONALLY FOR LICENSES AND OPTIONS COMPLETED
	WITH COMPANIES COMMERCIALIZING RESEARCHERS' DISCOVERIES
	Association of University Technology Managers (2013)
#8	UF'S RANK NATIONALLY FOR US PATENTS ISSUED
	Association of University Technology Managers (2013)
#9	US NEWS & WORLD REPORT BEST GRADUATE SCHOOLS  Health Specialty - Pharmacy (2017)
#9	UF'S RANK AMONG ALL UNIVERSITIES FOR THE NUMBER OF
	STUDENTS RECEIVING NSF GRADUATE RESEARCH FELLOWSHIPS (2016)
#10	PRINCETON REVIEW BEST CAREER RESOURCE CENTERS (2015)