# ADVANCING EXCELLENCE

**OFFICE OF THE PROVOST AND ACADEMIC AFFAIRS** 

ANNUAL REPORT | 2019-20



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QUALITY Rankings and Accreditation UCF is one of America's most innovative universities. Our faculty, staff, students and alumni contribute in so many ways to transform lives and address society's pressing needs. In this report, you will see many examples of UCF's commitment to advancing faculty excellence, student success, innovation, research, and inclusion. These efforts make UCF a top producer of talent among America's public universities. Together, we Charge On to be a defining 21st-century university for higher education.



### THE PROVOST

**Michael D. Johnson** Interim Provost and Vice President for Academic Affairs

### OVERSEES

**\$1.89** BILLION **Operating Budget** 

69,523 Total Students

.970 Total Faculty

19 15 Academic Colleges

**Connection Centers** 

The Office of the Provost and Academic Affairs strives to create and support an environment that promotes UCF's academic enterprise as a model for 21st-century higher education in teaching, research, innovation, student success, inclusion and collaboration. The office works with academic leaders, faculty, staff, students and advisors across UCF's 13 colleges and multiple campuses to advance world-class faculty excellence and student success.

### THE PROVOST

Michael D. Johnson, Pd.D., serves as UCF's interim provost and vice president for Academic Affairs. Dr. Johnson succeeded Provost Elizabeth A. Dooley, who returned to the faculty in the spring semester. As the chief academic officer, he leads UCF's academic programs and initiatives across 13 colleges, which serve nearly 70,000 student and support more than 3,000 teaching and research faculty. His responsibilities also include multiple campuses, research centers and institutes. In addition, he manages UCF's academic operating budget in collaboration with the president, vice presidents, deans, and other academic leaders.



**Dr. Michael D. Johnson** Interim Provost and Vice President for Academic Affairs

## **LEADERSHIP** TEAM

Thad Seymour, Jr. Interim President

**Michael Johnson** Interim Provost and Vice President for Academic Affairs

**Maribeth Ehasz** Vice President for Student Development and Enrollment Services

Deborah German

Vice President for Health Affairs and Dean, College of Medicine

Joel Hartman Vice President for Information Technologies and Resources and Chief Information Officer

### **Elizabeth Klonoff** Vice President for Research and Dean, College of Graduate Studies

Theodorea Regina Berry Vice Provost for Student Learning and Academic Success and Dean, College of Undergraduate Studies

**Thomas B. Cavanaugh** Vice Provost for Digital Learning

Jana Jasinski

J. Jeffrey Jones Vice Provost for UCF Connect and UCF Global

### DEANS

Sheila Amin Gutiérrez de Piñeres Dean, Burnett Honors College

### Theodorea Regina Berry

Vice Provost for Student Learning and Academic Success and Dean, College of Undergraduate Studies

Pamela "Sissi" Carroll Dean, College of Community

Innovation and Education

Tosha Dupras Interim Dean, College of Sciences

### **Michael Georgiopoulos**

Dean, College of Engineering and Computer Science

### Deborah C. German Vice President for Health Affairs and Dean, College of Medicine

**David Hagan** Interim Dean, College of Optics and Photonics

**Christopher D. Ingersoll** Dean, College of Health Professions and Sciences

**Paul Jarley** Dean, College of Business Administration

**Elizabeth Klonoff** Vice President, Research, and

Vice Provost for Faculty Excellence

Sherry Andrews

Associate Provost, Associate General Counsel

M. Paige Borden Associate Provost and Chief Analytics Officer

**Timothy Letzring** Senior Associate Provost for Academic Affairs

**Rebeca Richards** Assistant Vice President for Academic Budget, Planning and Administration

**Ross Wolf** Interim Assistant Provost of UCF Downtown

Dean, College of Graduate Studies

Jeffrey Moore Dean, College of Arts and Humanities

Mary Lou Sole Dean, College of Nursing

Youcheng Wang Dean, Rosen College of Hospitality Management

### UCF DOWNTOWN



In fall 2019, UCF Downtown welcomed 7,700 students and more than 20 academic programs, including those from the College of Community Innovation and Education, College of Business Administration, and the Nicholson School of Communication and Media. The join effort, with Valencia College, will foster an environment that builds on UCF's commitment to transform lives and livelihoods through access, collaboration and community engagement.

Serving as the intellectual anchor of Creative Village, UCF Downtown is strategically located within walking distance to Orlando's Central Business District, Orange County Courthouse, and City Hall. This close proximity promotes increased opportunities for students to become involved with high-demand career fields, jobs, and internships. The campus also builds on the long-time partnership of the nationally recognized 2+2 DirectConnect<sup>™</sup> to UCF program, which guarantees Valencia College graduates a seamless transition to UCF to complete a bachelor's degree, or more.

### UNDERGRADUATE PROGRAMS

- Communication & Conflict B.A.
- Digital Media B.A.
- Emergency Management B.A./B.S.
- Health Informatics and Information
  Management B.S.
- Health Services Administration B.S.
- Human Communication B.A.
- Legal Studies B.A./B.S.
- Nonprofit Management B.A./B.S.
- Public Administration B.A./B.S.

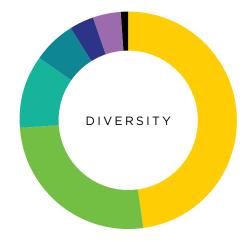
### GRADUATE PROGRAMS

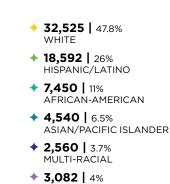
- Communication M.A.
- Digital Media M.A.
- Emergency and Crisis Management M.E.C.M.
- Executive M.B.A
- Health Administration M.H.A
- Health Care Informatics M.S.
- Full-Time Professional M.B.A.
- Interactive Entertainment M.S.
- Nonprofit Management M.N.M.
- Part-Time Professional M.B.A.
- Professional M.S.M. Business Analytics Track
- Professional M.S.M. Entrepreneurship Track
- Professional M.S.M. Human Resources Track
- Professional M.S.M. in Real Estate
- Public Administration M.P.A.
- Public Affairs Ph.D.
- Public Policy M.P.P.
- Research Administration M.R.A.
- Strategic Communication Ph.D.
- Urban and Regional Planning M.S.



### BREAKING RECORDS

With a focus on who we include rather than exclude, UCF believes that education is key to economic and social mobility for people from all backgrounds. Almost one in four of our students is first generation, and nearly half are underrepresented. UCF ranks second nationally among all public and private institutions in bachelor's degrees awarded to African American and Hispanic students, and the university became a federally designated Hispanic Serving Institution in 2019. UCF also set records for diversity in Fall 2019: 47.8 percent of students are minorities and 26.7 percent are Hispanic.





INTERNATIONAL **• 674 |** 1% NOT-SPECIFIED

AT A GLANCE

### **1.892** BILLION

**Operating Budget** 

69.523 Total Fall 2019 Enrollment

17,459 Degrees Awarded, 2019-20

4.17 FTIC Average High School GPA

1332 FTIC Average SAT Score

**340** National Merit Scholars

**46.3**% Four-Year Graduation Rate

**72**% Six-Year Graduation Rate

**91.5**% First-Year FTIC Retention

51% Transfer Students

33% Pell-Eligible Students

+

### HIGH IMPACT PRACTICES



GLOBAL LEARNING EXPERIENCES



SERVICE LEARNING EXPERIENCES



INTERNSHIPS/CO-OP PLACEMENTS





STUDENTS IN LEARNING COMMUNITIES

### TUITION

Compared to the national average student debt, most UCF graduates face a far brighter future thanks to the university's strong value and programs focused on fiscal responsibility and financial freedom. 50 percent of UCF students graduate with no debt compared to 32 percent of students nationally who graduate debt-free.

### ▶ IN-STATE TUITION

	\$6,379 TUITION AND FEES								
	\$1,200	BOOKS AND SUPPLIES							
+	\$10,010	ROOM AND BOARD							
	\$17,589	ESTIMATED COST							
OUT-OF-STATE TUITION									
	\$22,479	TUITION AND FEES							
	\$1,200	BOOKS AND SUPPLIES							
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*ŞIU,UIU* ROOM AND BOARD

\$33,689 ESTIMATED COST





# ORDER*of* PEGASUS

The Order of Pegasus is the most prestigious and significant award a student can attain at the University of Central Florida. Order of Pegasus recognizes exemplary performance in the areas of academic achievement, outstanding university involvement, leadership, and community service.

### GRADUATE STUDENTS

- Karla Badillo-Urquiola, Ph.D. Candidate in Modeling and
  Doctoral Fellow, College of Graduate Studies
- **Timothy Hill**, Dual Master's student in Public Administration College of Community Innovation and Education
- Stephanie Jarmak, Ph.D. Candidate in Physics on the Plan College of Sciences
- Sharon Park, Master's student in Materials Science and Eng Engineering and Computer Science
- Ryan Ridenbaugh, Master's student in Biology, College of S
- Rachel Sampson, Ph.D. Candidate in Optics and Photonics
- Sirikanya Sellers, Medical student, College of Medicine

### UNDERGRADUATE STUDENTS

- Yaser Ahmad, Biomedical Sciences, College of Medicine
- Kyle Benkel, Biomedical Sciences, College of Medicine
- Samantha Berg, Psychology, College of Sciences
- Giorgi Beruashvili, International and Global Studies, Colle
- Safia Centner, Health Sciences, College of Health Professio
- Breon Clark, Health Sciences, College of Health Professions
- Kristen Detz, Elementary Education, College of Community
- Jenna Dovydaitis, Biology and Political Science, College of
- Taylor Duffy, Health Sciences, College of Health Profession
- Kyler Gray, Public Administration, College of Community In
- Samuel Mikhail, Biomedical Sciences, College of Medicine
- Victoria Millington, Biomedical Sciences, College of Medic
- Madeline Mills, Political Science, College of Sciences
- Taylor Pryor, English, College of Arts and Humanities
- Allison Sabol, Marketing, College of Business
- Sarah Swiersz, Interdisciplinary Studies, College of Underg
- George Walters-Marrah, Biomedical Sciences, College of J

### STUDENTS

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### UCF ONLINE

3,097 UNDERGRAD STUDENTS + 2,410 GRAD STUDENTS 5.507 TOTAL ENROLLED

UCF's leading efforts to advance digital learning proved to be invaluable in Spring 2020 when the COVID 19 pandemic struck. Early on, as health and safety concerns escalated, the Division of Digital Learning, faculty, and leadership worked tirelessly to build websites and resources should a switch to remote instruction and working become necessary. On March 11, during UCF's spring break, the Florida Board of Governors directed state universities to transition to remote teaching as soon as possible. In an historic effort, UCF converted to fully remote instruction in less than a week - effective March 16.







### AN UNPRECEDENTED CHALLENGE

UCF faculty played a critical role in this transition. Without their dedication to our students, this would not have been possible. Faculty found creative and innovative ways to ensure a quality education during the transition to remote learning.

- Dissection of a honeybee over Zoom •
- Kitchen-safe lab experiments next to the home microwave
- Tackling complex data and statistical • problems on the glass shower door with a dry-erase marker
- Young entrepreneurs pitching ideas to . corporate partners in video calls
- Dance performances in the garage ٠

In a matter of days, UCF - one of the nation's largest universities - transitioned to remote learning, published a faculty took kit, and launched a Coronavirus Information website. The Division of Digital Learning also saw significant increase in support provided to the campus community during this time.

- Support for 700,000 credit hours, or about and • additional 6,600 courses
- 692 faculty consultations •
- Nearly 1,400 faculty engaged in Zoom trainings •
- 2,500 people engaged with YouTube training • videos on assistance to converting traditional courses to an online learning environment
- 10,000 views of the Keep Teaching website
- Demand for faculty training in online instruction rose 150%



# **PEGASUS** + **PROFESSORS**

The Pegasus Professor award recognizes excellence in the three primary areas of academic endeavor: teaching, research, and service. To be considered, faculty members must have the following: Five years at the rank of tenured professor at UCF, have achieved excellence in teaching, research and/or creative activity, record of demonstrable service, and scope of national and international impact. Pegasus Professors are world renowned researchers and respected teachers in their respective fields.

- ٠ Ronald DeMara, Pegasus Professor of Computer and Electrical Engineering, College of Engineering and Computer Science
- Joseph Harrington, Pegasus Professor of Physics and Planetary Science, ٠ College of Sciences
- Julia Listengarten, Pegasus Professor of Theatre, •

College of Arts and Humanities

Gregory Welch, AdventHealth Endowed Chair in Healthcare Simulation, College of Nursing

### MORE FACULTY FACTS



**TENURE AND TENURE-EARNING** 



FACULTY HIRES

### FUNDING TYPE

\$104.89M FEDERAL \$66.04M INDUSTRY AND OTHER

\$21.22M STATE AND LOCAL

### \$192.15 MILLION

### KEY FUNDING

**\$35.03M** DEPARTMENT OF DEFENSE \$8.16M NASA \$12.29M NATIONAL INSTITUTES OF HEALTH \$25.34M NATIONAL SCIENCE FOUNDATION

### \$80.82 MILLION

### UCF RESEARCH CLUSTERS

- Biionix
- **Cyber Security and Privacy**
- Disability, Aging and Technology
- **Genomics and Bioinformatics**
- Learning Sciences
- **Renewable Energy and Chemical Transformation**
- Resilient, Intelligent and Sustainable Energy Systems
- Sustainable Coastal Systems
- Violence Against Women

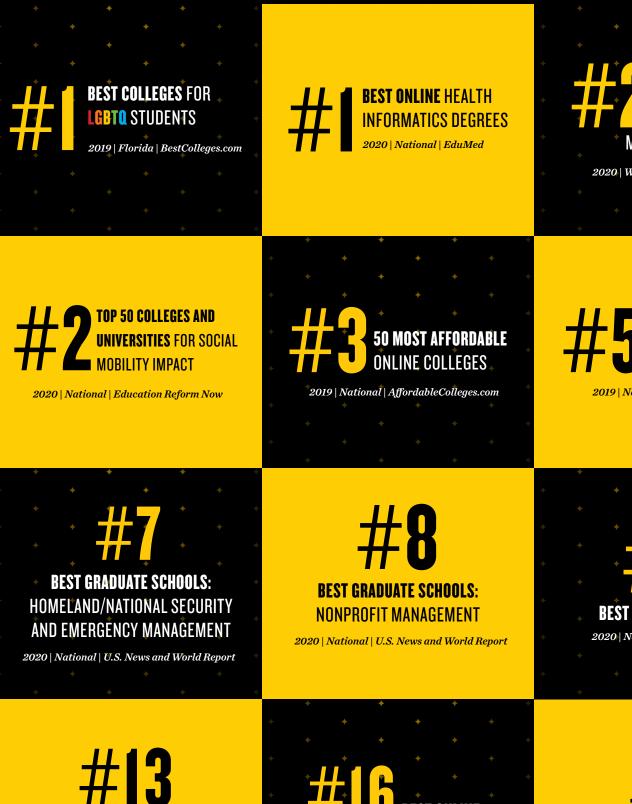
Research Designation: RU/VH (Research Universities/Very High Research Activity)



### FACULTY



## **UNIVERSITY RANKINGS**



BACHELOR'S PROGRAMS

2020 | National | U.S. News and World Report

### **BEST** HOSPITALITY AND TOURISM MANAGEMENT SCHOOL 2020 | World | Shanghain Ranking

TOP 25 GAME DESIGN **SCHOOLS:** GRAD

2019 | National | Princeton Review





2020 | National | U.S. News and World Report

## **PROGRAM** INFORMATION

The University of Central Florida is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award degrees at the associate, baccalaureate, master's, specialist, and doctoral levels.

### SPECIALIZED ACCREDITORS

- + ABET-Computing Accreditation Commission (CAC)
- + ABET-Engineering Accreditation Commission (EAC)
- American Chemical Society (ACS) +
- American Psychological Association (APA) +
- + American Speech-Language-Hearing Association (ASHA)
- + Association of University Programs in Health Administration (AUPHA)
- + Association to Advance Collegiate Schools of Business (AACSB)
- + Commission on Accreditation of Athletic Training Education (CAATE)
- + Commission on Accreditation of Health Informatics and Information Management (CAHIIM)
- Commission on Accreditation of Healthcare + Management Education (CAHME)
- + Commission on Accreditation in Physical Therapy Education (CAPTE)
- + Commission on Collegiate Nursing Education (CCNE)
- + Council for Accreditation of Counseling and Related Educational Programs (CACREP)
- + Council on Social Work Education (CSWE)
- + Forensic Science Education Programs Accreditation Commission (FEPAC)

2019 | National | AffordableColleges.com

**50 MOST AFFORDABLE** 

**ONLINE BACHELOR'S DEGREES** 

- +Human Factors and Ergonomics Society (HFES)
- + Liaison Committee on Medical Education (LCME)
- + National Accrediting Agency-Clinical Laboratory Sciences (NAACLS)
- + National Association of School Psychologists (NASP)
- + National Association of Schools of Music (NASM)
- + National Association of Schools of Theatre (NAST)
- + National Committee for Accreditation of Coaching Education (NCACE)
- + Network Schools of Public Policy, Affairs, Administration (NASPAA)
- + Planning Accreditation Board (PAB)







PROVOST.UCF.EDU