



UCF COLLEGE OF SCIENCES FAST FACTS 2019-2020

THE COLLEGE OF SCIENCES builds the foundations needed for critical thinking, as well as career success in programs ranging from communication and journalism to the physical, biological, social, behavioral and computational sciences.

2020 Priorities

- 1** Improve student success: progression, retention, graduation and careers.
- 2** Enhance student learning: innovation, experimentation and evaluation.
- 3** Strengthen research and research funding.
- 4** Shape nationally competitive Ph.D. programs and professionally useful master's programs.
- 5** Increase fundraising—both annual giving and major gifts.
- 6** Foster internationalization efforts in appropriate departments.
- 7** Build a culture of diversity and inclusiveness for faculty and students.
- 8** Promote faculty career success and satisfaction.

2019-2020 Degree Programs

20

Bachelor's

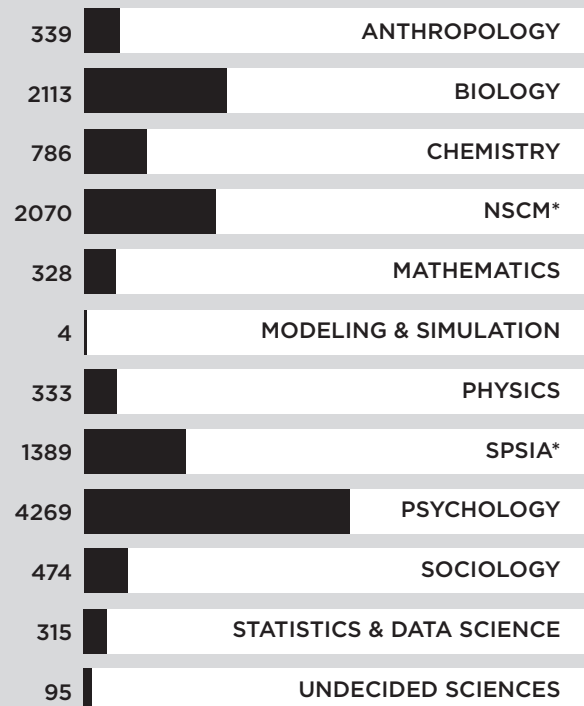
13

Master's

11

Doctoral

Fall 2019 Enrollment



*Nicholson School of Communication and Media
*School of Politics, Security, and International Affairs

18%

UCF Undergrads
Pursue COS Degrees

UCF Total
69,525

COS Total
12,515

2020 UCF Top Majors

#1

Psychology

4,269 Students

#7

Biology

2,113 Students

2020 Degree Programs

Anthropology

- Anthropology B.A.
- Anthropology M.A.
- Integrative Anthropological Sciences Ph.D.

Biology

- Biology B.S.
- Biology M.S.
- Conservation Biology Ph.D.

Chemistry

- Chemistry B.S.
- Forensic Science B.S.
- Chemistry M.S.
- Forensic Science M.S.
- Chemistry Ph.D.

Nicholson School of Communication and Media

- AD/PR B.A.
- Communication and Conflict B.A.
- Human Communication B.A.
- Journalism B.A.
- RTV B.A.
- Communication M.A.
- Strategic Communication Ph.D.

Mathematics

- Mathematics B.S.
- Mathematical Sciences M.S.
- Mathematics Ph.D.

Physics

- Physics B.A.
- Physics B.S.
- Physics M.S.
- Physics Ph.D.

School of Politics, Security, and International Affairs

- Int'l and Global Studies B.A.
- Political Science B.A.
- Political Science M.A.
- Security Studies Ph.D.

Psychology

- Psychology B.S.
- Clinical Psychology M.A.
- Industrial Organizational Psy M.S.
- Psychology Ph.D.

Sociology

- Social Sciences B.S.
- Sociology B.A.
- Sociology B.S.
- Applied Sociology M.A.
- Sociology Ph.D.

Statistics and Data Science

- Actuarial Sciences B.S.
- Statistics B.S.
- Statistical Computing M.S.
- Big Data Analytics Ph.D.

Interdisciplinary

- Modeling and Simulation - COS M.S.
- Modeling and Simulation - COS Ph.D.

2020 Centers, Institutes and Initiatives

- UCF Arboretum
- Center for Global Economic and Environmental Opportunity
- Geographic Information Systems
- The India Center
- Intelligence Community Center for Academic Excellence
- iSTEM
- Kurdish Political Studies Program
- Lou Frey Institute
- UCF Marine Turtle Research Group
- Prince Mohammad bin Fahd Program for Strategic Research and Studies
- Robinson Observatory
- National Center for Forensic Science
- Puerto Rico Research Hub
- UCF RESTORES

2019 -2020 Scholarship Funding

 **142k** In Scholarships Awarded to Students

2019 -2020 National Rankings

BestColleges.com

Best Online Bachelor's Programs:

Anthropology	#2
Communication	#4
Political Science	#1
Psychology	#2
Sociology	#3

AffordableColleges.com

Affordable Online Bachelor's Programs:

Anthropology	#1
Communications	#3



U.S. News and World Report

Best Graduate Programs:

Physics	#61
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2020 Research Funding

New Funding	FY16	FY17	FY18	FY19
	\$14.6M	\$16.6M	\$26.1M	\$27.3M

2019 -2020 Research

\$27 **MILLION AWARDED**
in College of Sciences research funding

1110 **FACULTY PUBLICATIONS**
in the College of Sciences

24 **FACULTY PATENTS**
in the College of Sciences

#2 **COLLEGE FOR RESEARCH FUNDING**
at the University of Central Florida