



UCF Strategic Investments

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Michael D. Johnson, Provost and Executive Vice President for Academic Affairs

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Winston Schoenfeld, Interim Vice President for Research and Innovation

Rebeca Richards, Associate Provost for Integrated Academic Planning and Chief of Operations for Academic Affairs

UCF's Strategic Investments

- Florida's Premier Engineering and Technology University
- Strategic Investments to Advance Research, Student Success, Faculty Recruitment and Operational Efficiencies
- Hire **233** Faculty
 - **149** Tenured/Tenure-earning (T/TE) and Non-tenure-earning (NTE) Engineering and Technology Faculty



Faculty Hiring in Areas of Strategic Emphasis

158 Tenured/Tenure-earning (T/TE) Faculty

Planned Investment

- \$26M Recurring
- \$58M Non-recurring Startup

Hiring Progress

- Hired: 77 Faculty
- Planned: 81 Faculty

Return on Investment

- Research dollars brought to UCF: \$10M
- Awards Received: \$5M
- Outstanding Proposals: \$57M

Faculty (T/TE)	Research Focus Area
36	Engineering and Technology
21	Artificial intelligence, machine learning
17	Simulation, digital twin, themed experience
17	Strategic Research Priorities
15	Energy
15	Semiconductors, next-gen computing hardware
14	Space, hypersonics, aerospace
10	Infectious disease and travel health
8	Optics and Photonics
5	Cybersecurity

Faculty Hires in Support of Strategic Goals

75 Non-tenure earning (NTE) Faculty

Planned Investment

- \$7M Recurring

Hiring Progress

- Hired: 47 Faculty
- Planned: 28 Faculty

