

Master of Science: Applied Data Science CIP 11.0104

New College of Florida

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Vice Chancellor for Academic Affairs
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www.flbog.edu

Background



Rationale for Board Approval

- On March 20, 2014, the Board of Governors approved New College's mission change
- Permitted to offer master's programs
- Must be approved by the Board

Program Information



Purpose

Equip students with the hard skills, soft skills, & experience to support the field of Data Science

Compared to other SUS Programs

Unique in the System because it creates access for students with bachelor's degree in any field

Enrollment & Workforce Demand



Projected Enrollment

• Year 1: 24

- Year 5: **52**
- Includes recent graduates & working professionals

Workforce Demand

- Evolving field that supports multiple industries
- Projected employment growth in FL for the next 8 years

Statisticians

34.6%

Market Research Analysts 17.7% Management Analysts 10.7%

Program Resources



Budget

- Year 1 total program cost = \$422,000
- Funded through E&G

Tuition & Fees

- Resident: \$474.33
- Non-Resident: **\$1,169.47**

