HARRIET L. WILKES HONORS COLLEGE

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CONCENTRATION IN DATA ANALYTICS

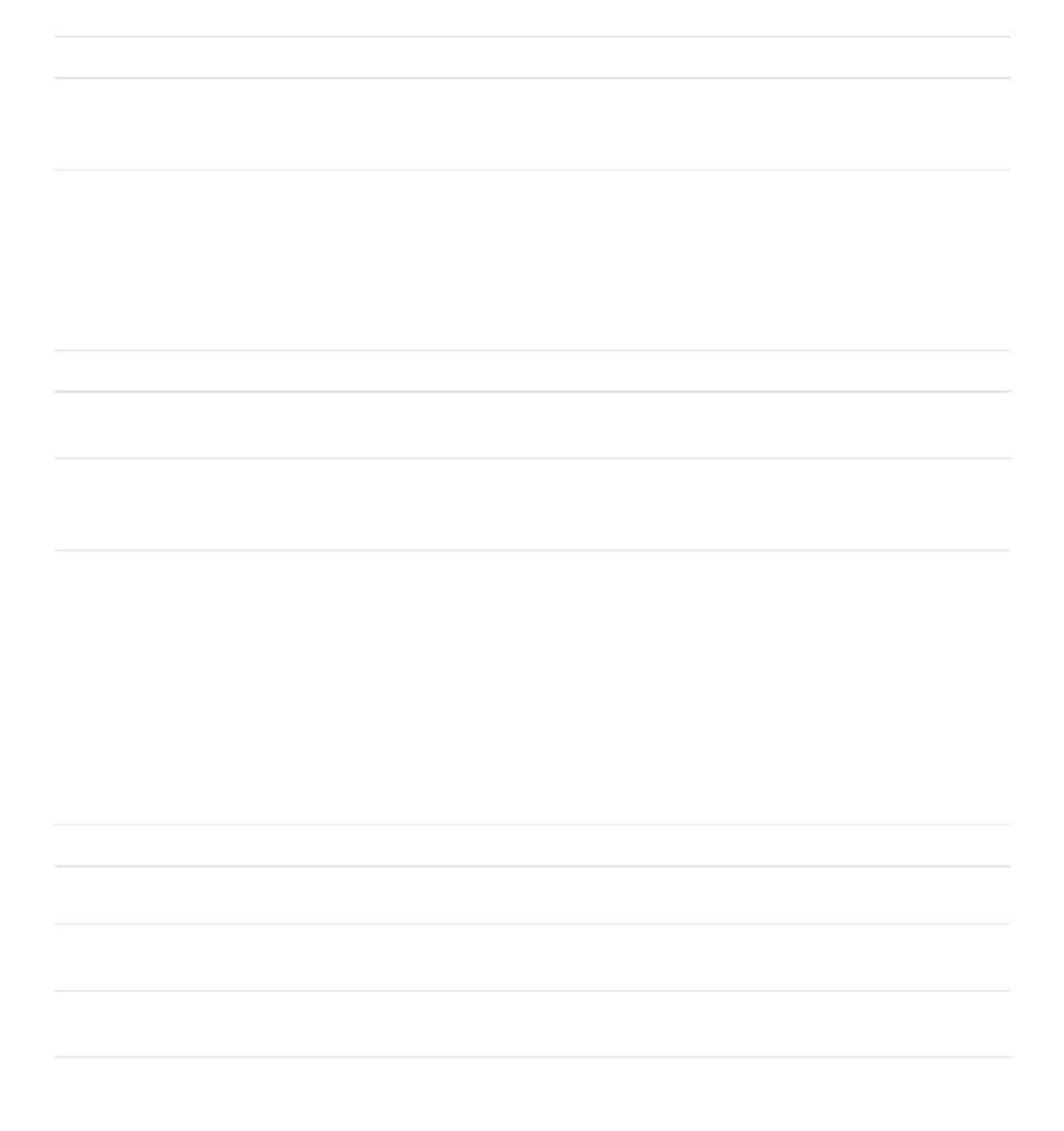Students must earn a "C" or better in each course taken to fulfill a concentration requirement.

Data science is a broad, interdisciplinary field, and data scientists may have particular expertise in *statistics*, in *programming*, or in understanding of problems and data structures in particular areas of study. Students concentrating in Data Science at the Wilkes Honors College should manifest *proficiency* in all three areas, together with *fluency* or *leadership* in at least one of these.

Data Analytics is part of Data Science. In the Data Analytics concentration, students will be expected to attain fluency in computational skills, and proficiency in both statistical knowledge and domain expertise. This track was developed in collaboration with faculty from the College of Engineering and Computer Science (COECS).

Dr. Andia Chaves-Fonnegra | Dr. Yaouen Fily | Dr. Terje Hill | Dr. Kevin Lanning | Dr. Warren McGovern | Prof. Annina Ruest

Courses indicated with a * are taken in the COECS and are typically available online.

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Florida Atlantic University embodies a culture of strategic and collaborative community engagement that results in mutual benefit to the institution and the diverse internal and external communities that it serves.

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