Career Opportunities

According to the U.S. Bureau of Labor Statistics, employment of computer and information research scientists, including data analysts, is projected to grow 16 percent thorough 2028, faster than the average for all occupations. Median pay in 2018 was $118,370. Jobs in line with this degree include data analyst, data scientist, analytics managers and data-driven decision makers.

Why Detroit Mercy?

Curriculum, Cost and Other Benefits

The 30-credit-hour curriculum consists of 10 courses, 8 of which are required, including a hands-on capstone project, and two electives and provide a foundation in data science and data analytics. Topics include data mining, data warehouses, data modeling, data visualization, research design, scientific reasoning, ethics, programming with Python and R and statistical software. Complete information in the graduate catalog at: udmercy.edu/catalog.

Other benefits include:
- Flexible classes offered fully online or on the McNichols Campus in Detroit or as a combination
- Affordable at $851/credit hour for U.S. on campus and International & U.S. Online students (2019-2020 tuition rate)
- Gain the skills and experience that employers seek through hand-on projects
- Finish in one academic year with full time course of study
- No GRE required
- Military-Friendly® School

Admission Requirements

To be eligible to apply for the program, you must have:
- an undergraduate degree in computer science, business, economics, health care, political science or related field from an accredited college or university, with a cumulative GPA of 3.0 or better
- basic knowledge of algebra, statistics and use of a computer
- apply at udmercy.edu/apply

Contact

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