IN THIS MAJOR YOU’LL LEARN TO:

- Design, implement, test and validate data science solutions subject to technical & business requirements, and external constraints
- Demonstrate in-depth understanding of programming, computational problem solving, and mathematical and statistical concepts and apply to real-world problems in various domain areas
- Engage in effective teamwork and group development skills for solving data science problems and delivering validated working solutions
- Communicate ideas and research findings effectively in oral presentations and written reports to technical and non-technical audiences

And so much more! Faculty and advisors are here to help you get the most out of your program and how it may apply to different career paths

WHERE DATA SCIENCE MAJORS END UP

- Internet & Software Education Consulting
- Commercial Banking Investment Banking Healthcare
- Aerospace Marketing Electronic & Computer Hardware

Based on real UR student + alumni data!

WAYS TO TELL YOUR STORY:
Resources to help you tell your UR story!

- Your Greene Center advisor
- Resume + Handshake profile
- LinkedIn + Mel Collective profiles
- Practice interviews
- A flexible and evolving plan
- Talk to people! Friends, family, advisors, faculty, alumni... it will help you refine your story!

NOT SURE WHERE TO START?
The Greene Center can help!

HOW TO BUILD THESE SKILLS:

- Get an on-campus job
- Take a skill development course
- Pursue an internship
- Conduct research with a faculty member
- Volunteer in the community
- Get involved in student organizations
- Do a virtual project
- Be curious and try new things

Not sure where to start?
The Greene Center can help!

PREPARING FOR YOUR FIRST JOB + THE FUTURE OF WORK

TOP SKILLS EMPLOYERS WANT:

- Teamwork
- Critical thinking
- Analyze + interpret data
- Adaptability + resiliency
- Written + verbal communication
- Ethical judgement + reasoning
- Problem-solving
- Intercultural fluency
- Creativity
- Leadership

A lot of people said so: World Economic Forum, McKinsey Consulting future of work report, National Association of Colleges + Employers, UR College Competencies

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