Program Modality: Online

Program Duration: 2 to 3 years

Degree Conferred: Master of Engineering in Engineering

Advertised Salary: Mean: $93K, Median: $83K

What You Will Learn:
- Capture, store, clean, query, analyze, and visualize data
- Utilize data in the design, testing, and operations phases of multiple engineering processes
- Evaluate and implement the most effective computing technology, modeling techniques, and analysis methods for your projects
- Fine-tune project management, team leadership, and effective communication skills
- Become the person leadership relies on to optimize, analyze, and act on information

How It Works:
- Weekly assignments (due on the weekend)
- Weekly course web conferences attended by peers and faculty
- Course materials: online projects, readings, presentations
- Time spent per week: 12-18 hours

How You Benefit:
- No interruption to your career with our online curriculum
- Bring your workplace challenges into the classroom and collaborate with peers and instructors to come up with real and applicable solutions
- Don't be cornered by a preset curriculum: you can choose courses that are immediately applicable to you

Why UW-Madison:
- UW-Madison's online engineering programs are consistently ranked in the top 10 by U.S. News & World Report