



# DATA SCIENCE AND COMPUTING

Learn about what you can do here at UC Merced pertaining to our  
Data Science and Computing program

## EXAMPLES OF INDUSTRIES YOU CAN ENTER:

- Finance
- Data Informatics
- Database Development
- Software & Machine Learning
- Information Technology
- Semiconductor

## SAMPLE CAREERS:

- Data Scientist
- Database Developer
- Business Analyst
- Risk Assessment Analyst
- AI Algorithm Designer
- Semiconductor Developer
- Business Intelligence Analyst

## TRANSFERRABLE SKILLS AND KNOWLEDGE:

- Data Visualization
- Project Management
- Technical Communication
- SAS, R Program
- Python
- Machine Learning / LLMs
- Database Management
- Data Structures & Algorithms
- Market Analysis
- MySQL
- Omnichannel Strategies
- Hive, Spark

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### **POTENTIAL INTERNSHIP / JOB HOST SITES FOR BOBCATS IN DATA SCIENCE:**

- Lawrence Livermore National Laboratory
- Meta
- Amazon
- Amgen
- Alphabet (Google)
- Cisco Meraki
- Apple
- WhatsApp
- Netflix
- Nvidia
- Genentech
- TikTok
- Gallo
- Target

### **ADDITIONAL RESOURCES TO SUPPORT YOU IN GETTING READY FOR THE FIELD:**

- Data Science & Computing Faculty
- Clubs Related to Data Science
- STEM Center / Tutoring Hub
- Business & Entrepreneurship LLC
- UROC & REU Programs
- LLNL Data Science Challenge
- Forage
- Codepath.org
- Parker Dewey
- Experience By Degrees Career Expo
- SoNS Academic Advisors
- Hackathons

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