“OUR STUDENTS HAVE THE CREATIVITY, INTELLIGENCE, AND ARTICULACY THAT EMPLOYERS DEMAND. NOW THEY CAN HAVE THE TECHNICAL CERTIFICATIONS THAT EMPLOYERS LOVE TO SEE BEFORE OFFERING GENEROUS SALARIES AND LEADERSHIP POSITIONS.”

JONATHAN HERSH, PhD
Assistant Professor

DATA ANALYTICS ACCELERATOR

CHAPMAN UNIVERSITY Argyros School of Business and Economics
DATA ANALYTICS ACCELERATOR

RELEVANT EXPERIENCE FOR A REWARDING CAREER

The Data Analytics Accelerator is designed to prepare you for 21st century jobs that pay a premium and propel your success, with a focus on real-world issues you will face in business. Students will network with companies and will gain hands-on experience to develop competence in analytics for their future careers.

SERVICES & HIGHLIGHTS

- Self-directed pace and pathway catered to your subject focus
- Free training in key analytical technologies, such as Tableau, Microsoft Azure, Hadoop, SQL
- Learn to apply knowledge that generates insightful analysis of data in final projects
- Preparation for certification in analytics tools
- Advisement and mentoring from executives on the Industry Advisory Board
- Access to business datasets for term projects
- Networking events with industry leaders and faculty
- Certificate of achievement upon completion of milestones

QUALIFICATIONS:

- Statistics knowledge (MGSC 209 or equivalent – waived for graduate students)
- Basic analytics knowledge (MGSC 220 or equivalent – waived for graduate students)
- Knowledge of Excel

SKILL RESOURCES:

- R, Python, SAS, Stata
- SQL, Tableau, Microsoft Power BI, Cognos, Oracle Visual Analyzer, Alteryx, Google Big Query, Hadoop, Spark
- Amazon Web Services (AWS), Microsoft Azure, Google Cloud Platform

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