### Technical Workshop

Supporting the Success of Master's Students

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Vice Provost for Graduate Education and Dean of The Graduate School





#### University of Connecticut

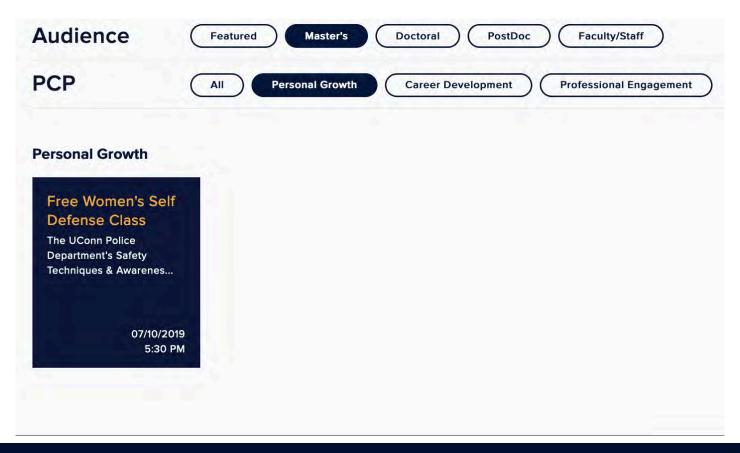
- 1881: Established as Storrs Agricultural College
- 1939: Established as University of Connecticut with The Graduate School
- Doctoral Universities: Very High Research Activity
- Enrollment Fall 2018
  - Total: 32,257
  - Graduate: 7004
    - Master's: 3938



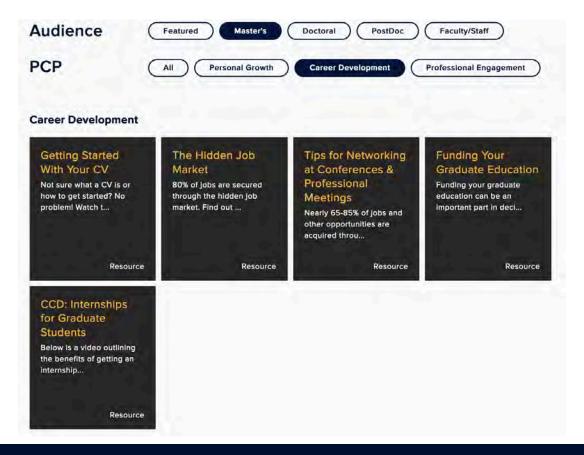


- Curated framework for all graduate students at the University
  - Master's
  - Doctoral
  - PostDoc
  - Faculty/Staff
- Events
- Resources

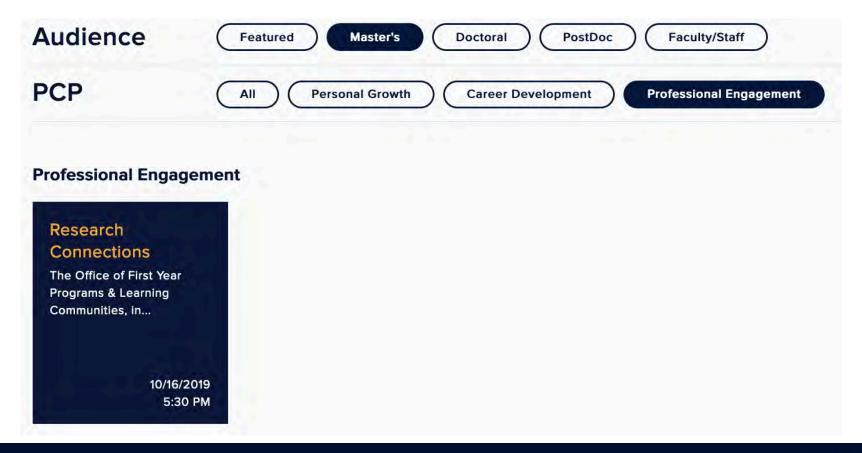






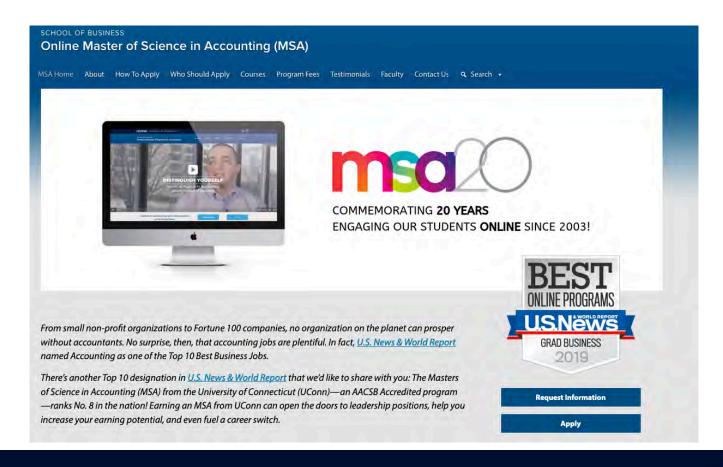








#### Online Master of Science in Accounting



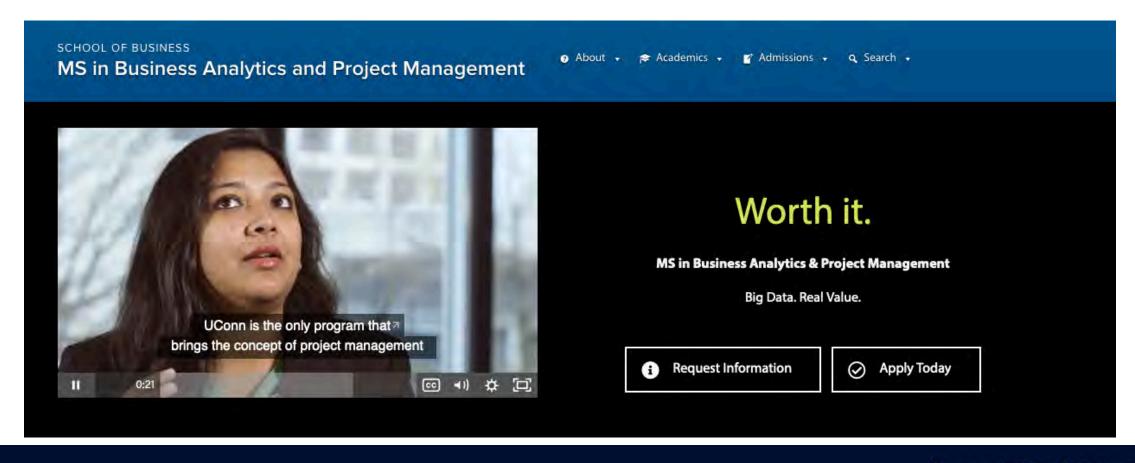


#### Online Master of Science in Accounting

- Faculty/student engagement
  - Response within 24 hours (typically the same day)
  - Multimodal contact: e-mail, texting, instant messaging
  - Performance monitoring and early intervention
  - Video-conferencing: one-on-one and group sessions
- Student/student engagement
  - Group projects
  - Group collaboration: written discussion board, video conferencing
- On-going dialogue with industry practitioners



### Business Analytics and Process Management





### Business Analytics and Process Management

- Elective options relevant to career path
  - Business: Mangement, Accounting, Finance
  - Analytics: Python, Hadoop, Healthcare Analytics, Deep Learning, Web Analytics
- Experiential learning
  - Center for Advancement of Business Analytics, Experiential Learning Collaborative, Connecticut Center for Entrepreneurship and Innovation
- Career coaching: resume/cover letters, job search planning, salary negotiation, networking strategies



#### **Engineering Professional Education**





#### **Engineering Professional Education**

- Master's of Engineering coursework only
- Degree specializations appropriate to particular career paths
  - Advanced Systems Engineering, Advanced Manufacturing for Energy Systems, Civil Engineering, Clinical Engineering, Environmental Engineering, General Engineering, Electrical and Computer Engineering, Materials Science and Engineering, Mechanical Engineering
  - Dual Engineering/MBA
- Faculty advisor provides guidance on coursework
- Capstone advisor company related project and advisor

