Innovation

Doctor of Philosophy

Description

Innovation connects creative processes with organizational and social realities. The program develops advanced capabilities in innovation processes across a diverse array of contexts including business, government, education, social movements, science, health, and technology. Students in this degree may choose to focus areas such as intellectual property, business transformation, innovation processes, machine learning, and artificial intelligence (see the course offerings for additional options). Students will learn skills specific to leading innovative teams, and how to manage the delicate balance of hierarchical and distributive leadership structures to yield innovative outcomes.

Admissions Requirements

- Completed application
- Master's degree or equivalent from an accredited institution
- Current resume
- Writing sample or purpose statement
- Official transcripts from previously attended institutions
- No GMAT or GRE required

Degree Requirements

- The maximum time limit to complete the program is seven years or 150% of the credits, whichever the student reaches first.
- A minimum of 37 credit hours must be completed at CU.
- Up to 50% of the required credit hours can be transferred into the program.
- Graduation is contingent upon the completion of 73 hours of prescribed courses with a minimum cumulative GPA of 3.00 and no more than one C. Students must complete all coursework, pass the written comprehensive examination, and successfully write, present, and defend their dissertation.
- Continuous enrollment (a minimum of one course per semester) is required Fall, Spring, and Summer semesters.
- In the event of extenuating circumstances, a PhD student may request in writing one Leave of Absence of up to two semesters. A PhD student who remains inactive for longer than two semesters must reapply to the program. Special accommodations will be extended for military deployments. The LOA does not "stop the clock" on the 7-year time limit for degree completion.

Courses

Professional Core (21 Credit Hours)

BUS 522 - Principles of Organization Finance
3 Credit Hours
BUS 621 - Contemporary Economic Issues
3 Credit Hours

[DCS 630 - Algorithms for Data Science](#)
3 Credit Hours
[INN 700 - Innovation Processes](#)
3 Credit Hours
[INN 705 - Intellectual Property](#)
3 Credit Hours
[INN 710 - Information Technology and Business Transformation](#)
3 Credit Hours
[MKT 610 - Consumer Behavior](#)
3 Credit Hours

Professional Electives (19 Credit Hours)

[DCS 500 - Introduction to Data Science](#)
3 Credit Hours
[DCS 525 - Statistics for Data Science](#)
3 Credit Hours
[DCS 635 - Machine Learning](#)
3 Credit Hours
[LEA 703 - Organizational Theory & Behavior](#)
3 Credit Hours
[LEA 704 - Organizational Communication](#)
3 Credit Hours
[LEA 705 - Conflict Resolution](#)
3 Credit Hours
[LEA 801 - Strategic Planning](#)
3 Credit Hours
[MGT 542 - Managerial Accounting](#)
3 Credit Hours
[MPH 525 - Health Promotion](#)
3 Credit Hours
[MPH 530 - Global Public Health](#)
3 Credit Hours
[SCM 610 - Operations Management](#)
3 Credit Hours

Research Core (15 Credit Hours)

[RES 710 - Academic Writing](#)
3 Credit Hours
[RES 801 - Research Design I](#)
3 Credit Hours
[RES 802 - Research Design II](#)
6 Credit Hours
[RES 803 - Research Design III](#)
3 Credit Hours

Comprehensive Exam (0 Credit Hours)

[COM PEX - Comprehensive Exam](#)

0 Credit Hours

Dissertation Courses (18 Credit Hours)

[RES 877 - Dissertation I](#)
6 Credit Hours
[RES 878 - Dissertation II](#)
6 Credit Hours
[RES 879 - Dissertation III](#)
6 Credit Hours