



University of Colorado  
Anschutz Medical Campus

# ACCORDS

## DISSEMINATION AND IMPLEMENTATION CERTIFICATE PROGRAM



### WHY D&I AT CU ANSCHUTZ?

Currently, there are only a small number of academic programs offering graduate-level degrees or Certificates in D&I science.

- The University of Colorado Anschutz Medical Campus (CU Anschutz) is a leader in D&I science, as evidenced by our outstanding program faculty, trainings, and resources.
- We offer a robust D&I program designed to supplement traditional clinical and research training.
- All certificate courses are available online for long distance learning.

### PROGRAM DESCRIPTION

Courses have been mapped to published D&I core competencies (Padek et al., *Am J Prev Med*, 2017) to ensure the following core D&I competencies:

- Recognize the Level of Evidence Required to Justify Disseminating a Program
- Develop a Rationale for Selecting a D&I Model or Framework to Guide One's Study Design
- Select Appropriate Process/Outcome Measures
- Engage Key Stakeholders to Select the Appropriate Implementation Strategies for a Given Context
- Design Pragmatic Interventions
- Use Study Designs That Assess and Plan for Adaptations, Sustainability and Future Dissemination
- Balance the Need for Site Adaptations with Internal Validity Needs
- Use of Mixed Methods Approaches for Evaluation of D&I Studies

### WHO SHOULD APPLY?

Researchers, evaluators, trainees and students in health services, community health, and public health interested in training in dissemination and implementation science – a perfect fit for career development awards or those seeking formal D&I training.

### REQUIRED COURSES

- Introduction to Dissemination and Implementation Research in Health
- Designs and Mixed Methods in Implementation Research
- Designing for Dissemination and Sustainability

### ELECTIVE COURSES

- Advanced Topics in Dissemination and Implementation Science
- Understanding D&I Context and Adaptation
- Grant-writing for D&I Research

[cctsi.cuanschutz.edu/training/clsc#dandi](https://cctsi.cuanschutz.edu/training/clsc#dandi)



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ADULT AND CHILD CONSORTIUM FOR HEALTH OUTCOMES  
RESEARCH AND DELIVERY SCIENCE

UNIVERSITY OF COLORADO | CHILDREN'S HOSPITAL COLORADO



Colorado Clinical and Translational  
Sciences Institute (CCTSI)

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