APPLICATION OPENS FEBRUARY 15, 2020

DEADLINE IS MARCH 15, 2020 FOR COHORT TO BEGIN COURSES IN SUMMER/FALL 2020

cuanschutz.edu/cctsi/training/clsc#dandi
WHY D&I AT CU ANSCHUTZ?

- 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.

CURRENTLY, THERE ARE ONLY A SMALL NUMBER OF ACADEMIC PROGRAMS OFFERING GRADUATE-LEVEL DEGREES OR CERTIFICATES IN D&I SCIENCE.

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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.

CORE ELEMENTS OF THE PROGRAM

12 credit hours across 2-3 years | 3 Required courses (6-7 credit hours) | Elective courses (5-6 credit hours)

<table>
<thead>
<tr>
<th>COURSE</th>
<th>INSTRUCTOR</th>
<th>FORMAT</th>
<th>CREDITS</th>
<th>SEMESTER</th>
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<tbody>
<tr>
<td><strong>REQUIRED COURSES</strong></td>
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<tr>
<td>Introduction to Dissemination and Implementation Research in Health</td>
<td>Rabin</td>
<td>Fully Online</td>
<td>3</td>
<td>Fall</td>
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<tr>
<td>Designs and Mixed Methods in Implementation Research</td>
<td>Holtrop</td>
<td>Fully Online</td>
<td>2</td>
<td>Spring</td>
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<tr>
<td>Designing for Dissemination and Sustainability</td>
<td>Kwan/Morrato</td>
<td>Fully Online</td>
<td>2</td>
<td>Summer</td>
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<tr>
<td><strong>ELECTIVE COURSES</strong></td>
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<tr>
<td>Advanced Topics in Dissemination and Implementation Science</td>
<td>Huebschmann</td>
<td>Fully Online</td>
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<td>Fall, Spring</td>
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<tr>
<td>Understanding D&amp;I Context and Adaptation</td>
<td>Glasgow/Rabin</td>
<td>Fully Online</td>
<td>2</td>
<td>Spring</td>
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<tr>
<td>Grant-writing for D&amp;I Research</td>
<td>Glasgow/Brownson</td>
<td>Fully Online</td>
<td>2</td>
<td>Summer</td>
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<td>Electives approved by Certificate director apart from these courses</td>
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