# Implementation Science and Community Health Outcomes, Capstone Certificate

## Requirements

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<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td><strong>Core Requirement</strong></td>
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<td><strong>3</strong></td>
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<tr>
<td>POP HLTH 709</td>
<td>Translational and Outcomes Research in Health and Health Care</td>
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### Electives

Select one course from each of the following areas:

1. **Working with Communities**
   - HDFS 872 Bridging the Gap Between Research and Action
   - HDFS/ED PSYCH/ NURSING/ SOC WORK 880 Prevention Science

2. **Quality of Health Care: Evaluation and Assurance**
   - I SY E 417 Health Systems Engineering
   - I SY E/ POP HLTH 703 Quality of Health Care: Evaluation and Assurance

3. **Health Promotion and Disease Prevention in Diverse Communities**
   - NURSING 702 Health Promotion and Disease Prevention in Diverse Communities
   - NURSING 761 Health Program Planning, Evaluation, and Quality Improvement

4. **Healthcare Operations Management**
   - OTM 753 Healthcare Operations Management
   - OTM 758 Managing Technological and Organizational Change
   - OTM 770 Sustainable Approaches to System Improvement

5. **Community Engagement in Health Services Research**
   - S&A PHM 652 Pharmacist Communication: Educational and Behavioral Interventions
   - S&A PHM 703 Community Engagement in Health Services Research

6. **Research**
   - MEDICINE 990 Research

### Project

Select one of the following:

1. **Seminar**
   - Project 2 Seminar-Qualitative Methodology
   - 2 credits

### Total Credits

11-13 credits

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1. The certificate advisor can help students choose courses that qualify as fulfilling the two elective areas: (1) Working with Communities and (2) Qualitative Research Methods Relevant to Translational and Outcomes Research. For criteria and procedures, see the handbook on the program website (https://ictr.wisc.edu/certificate-research-programs/).

2. Students work with their certificate advisor to develop an appropriate project.

3. Students will sign up for one credit of MEDICINE 990 (section 258) with Dr. Amy Kind. Permission required to enroll. This seminar is taught intermittently.

4. Students enroll in 2 credits of independent study with their certificate advisor. For details about the Presentation/Video Option for the seminar, contact the certificate coordinator.

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### Minimum Requirements for Capstone Certificate Completion

- Students must earn a minimum grade of C in each course used to meet Capstone Certificate requirements.
- Courses in which a student elects the pass/fail or audit option will not count toward completion of Capstone Certificate requirements.
- All of the Capstone Certificate credits must be earned "in residence" (which includes on campus and distance-delivered courses) at UW-Madison.
- All of the Capstone Certificate credits must be earned while enrolled in the Capstone Certificate program.

Individual Capstone Certificate programs may have additional requirements for completion, which will be listed above as/if applicable.