

# IMPLEMENTATION SCIENCE AND COMMUNITY HEALTH OUTCOMES, CAPSTONE CERTIFICATE

## REQUIREMENTS

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#### REQUIRED COURSES

Code	Title	Credits
<b>Core Requirement</b>		
POP HLTH 709	Translational and Outcomes Research in Health and Health Care	3
<b>Electives Requirement</b>		
Complete one course from each of the following areas: <sup>1</sup>		5-6
<i>Working with Communities and Implementation Science</i>		
COUN PSY 531	Prevention and Intervention in Mental Health Across the Lifespan	
HDFS 872	Bridging the Gap Between Research and Action	
JOURN/ COM ARTS/ LSC 617	Health Communication in the Information Age	
HDFS/ ED PSYCH/ NURSING/ SOC WORK 880	Prevention Science	
I SY E 417	Health Systems Engineering	
ED POL/ELPA/ PUB AFFR 765	Issues in Educational Policy Analysis	
NURSING 702	Health Promotion and Disease Prevention in Diverse Communities	
NURSING 761	Health Program Planning, Evaluation, and Quality Improvement	
OTM 753	Healthcare Operations Management	
OTM 758	Managing Technological and Organizational Change	
OTM 770	Sustainable Approaches to System Improvement	
S&A PHM 652	Pharmacist Communication: Educational and Behavioral Interventions	
S&A PHM 704	Dissemination, Implementation and Sustainment of Change in Health Services Research	

POP HLTH/ I SY E 703	Quality of Health Care: Evaluation and Assurance (must register for at least 2 credits)
PHARMACY/ I SY E 608	Safety and Quality in the Medication Use System
PUBLHLTH 780	Evidence-Based Decision-Making
PUB AFFR 863	Health Systems and Policy
PUB AFFR 974	Topics in Public Affairs
SOC/ C&E SOC 573	Community Organization and Change
SOC/C&E SOC/ URB R PL 617	Community Development

#### *Qualitative Methods Relevant to Implementation Science and Community Health Outcomes*

ANTHRO 909	Research Methods and Research Design in Cultural Anthropology
COUN PSY/ CURRIC/ED POL/ ED PSYCH/ELPA/ RP & SE 788	Qualitative Research Methods in Education: Field Methods I
CURRIC/ COUN PSY/ ED POL/ ED PSYCH/ELPA/ RP & SE 719	Introduction to Qualitative Research
ELPA 824	Field Research Designs & Methodologies in Educational Administratn
NURSING 804	Qualitative Design and Methods
SOC/ ED POL 955	Seminar-Qualitative Methodology

#### **Project Requirement**

Students work with certificate advisor to develop an appropriate project by enrolling in an independent study course. Examples of independent study courses students may enroll in include the following: 2

FAM MED 699	Directed Study
KINES 699	Independent Study
SOC WORK 799	Independent Study
OBS&GYN 699	Directed Study
NURSING 999	Advanced Independent Study
I SY E 699	Advanced Independent Study

#### **Seminar Requirement**

Complete one of the following: <span style="float: right;">1-2</span>	
COUN PSY 601	Best Practices in Community-Engaged Scholarship
NURSING 590	Contemporary Practices in Nursing
NURSING 699	Directed Study in Nursing Presentation/Video Option <sup>2</sup>

#### **Total Credits**

**11**

<sup>1</sup> 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/program/implementation-science-community-health-outcomes-certificate/>).

<sup>2</sup> Students enroll in 1 credit of independent study with their certificate advisor. For details about the Presentation/Video Option for the seminar, contact the certificate coordinator.

## **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.