

STEM CCR COLLEGES

City Colleges of Chicago Harold Washington College Olive Harvey College Wilbur Wright College

Heartland Community College

Illinois Central College

Illinois Eastern Community College-Olney

John Wood Community College

OCCRL RESEARCH ASSOCIATES

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Project Profile: Science, Technology, Engineering, and Math College and Career Readiness (STEM CCR) Program

Overview

The Illinois Community College Board's STEM College and Career Readiness (CCR) project utilizes targeted interventions which include instruction, academic and student support services, and curriculum alignment to advance the development and implementation of Programs of Study in key STEM application areas. Funded through the Illinois Race to the Top project, its goal is to better prepare students as they transition from high school to college and to ultimately reduce the need for remediation, particularly in math.

The Illinois Community College Board funded the Office of Community College Research and Leadership to evaluate the project to assess the quality and effectiveness of the STEM CCR interventions. The ICCB has also partnered with the Illinois Center for Specialized Professional Support to organize and facilitate trainings on the core elements of the project, including, curriculum alignment practices and tools and innovative instructional delivery. Seven community colleges are partnering with high schools to participate in the STEM CCR project.

Goals

- Conduct an evaluation to assess the quality and effectiveness of Illinois' STEM CCR programs
- Evaluate program implementation and student outcomes on Illinois' STEM CCR programs

Products

Interim and Annual Reports to the ICCB

Funder

OCCRL is funded by the Illinois Community College Board.

For more information

Contact: Eboni Zamani-Gallher, Project Director at ezamanig@illinois.edu Visit http://occrl.illinois.edu for more information and links to the released products.