LINKING OPENCOURSEWARE REPOSITORIES AND THE NSDL

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WHY?
Opencourseware repositories represent a large, untapped source of high-quality digital learning resources for the NSDL. Repositories such as MIT OpenCourseWare or Utah State University OpenCourseWare contain a number of STEM courses that could provide context for NSDL repositories of learning materials and vice versa.

GOALS
Because a course provides context for teaching and learning STEM in higher education, this project provides access to course materials from opencourseware repositories and associates digital learning resources together with courses.

OPENCOURSEWARE PORTAL
Search and browse for courses from multiple opencourseware repositories.

Related Courses
via federated search across eduCommons repositories.

Recommended Learning Resources
from NSDL Collections, especially peer-reviewed resources from MERLOT.

Other Related Resources
via collaboration with NSDL CI Team and MERLOT.

OPENCOURSEWARE LINKING SERVICES
Linking courses and digital learning resources provides context for faculty and students.

Related Courses
from eduCommons and other opencourseware repositories via federated search.

Prototypes available at www.opencontent.org