Minnesota Partnership for Collaborative Curriculum

MPCC 101 / General Information / OER

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Minnesota Partnership for Collaborative Curriculum (MPCC) Introduction - Statewide grassroots effort to develop electronic curriculum organized around the state's standards.

- MPCC Website http://oermn.org/
- MPCC Course Website http://courses.oermn.org
- One page summary of MPCC Project

MPCC Course Development and Evaluation - How we develop a course and some of the components.

- General Course Requirements What a course needs
- Backwards Design Template Part of the design process
- Review Rubric How the courses are evaluated

Anatomy of an MPCC Course (Example)

- Grade 6 Math (Moodle version) Grade 6 Math (Google version)
 - Teacher Notes
 - o Course Introduction (Google Doc access / Feedback form)
 - Units / Lessons / Assessments

Standards, Benchmarks and Teacher Materials

- <u>Sample Course-at-a-Glance Document</u> Key component for teachers
- Sample Unit Plan More detailed course plan
- Sample Lesson Plan Individual lesson information

Implementation Considerations

- Base curriculum aligned with MN Standards intended to have needed content to meet standards, but will not be a "complete" curriculum to everyone.
- Curriculum Adaptation the course will need to be adapted to a specific districts needs. Teacher will
 likely need to supplement content with additional formative assessments, activities to address specific
 student needs and so on.
- Professional Development teachers will need time and resources to fully integrate the curriculum into
 their classroom teaching. Basic courses will be offered both online and in person to help teachers
 understand how to access the curriculum and where to find additional resources that might be needed.
 Districts will need to provide teachers with additional time and support.

Making it Your Own

- Assessments (Formative/Summative)
- · Copyright and Licensing
 - Google Image Search after search, choose "Tools" → "Usage rights"
 - o Flickr after search, choose "Any license" → "All Creative Commons" (or other)
 - Creative Commons For information on CC licensing

- Open Education Resources (OER)
 - o OER Commons
 - o CK-12
 - o OER Resource List From ECMECC's Jon Larson
 - Live Binder Collection of Resources from ECMECC's Jon Larson
 - o <u>OER Resource List</u> From Mark Johnson, Chisago Lakes

Courses Available in Moodle and Google

(Username: ecmecc Password: mnpccecmecc)

(Links to Google at top of each Moodle/Schoology course)

- ELA Grade 3
- ELA Grade 4 (being revised)
- ELA Grade 5
- ELA Grade 6 (in development)
- ELA Grade 7 (in development)
- ELA Grade 8
- ELA Grade 9
- ELA Grade 10
- ELA Grade 11 (American Lit.)
- ELA Grade 12 (British/World Lit.)
- Math 3
- Math 4
- Math 5
- Math 6
- Math 7
- Math 8
- Math Intermediate Algebra
- Math Geometry (in development)
- Math Probability and Statistics
- Science 3
- Science 4
- Science 5
- Science 6
- Science 7
- Science 8
- Science Biology
- Science Chemistry
- Science Environmental Science
- Science Physics
- SS Grade 3
- SS Grade 4
- SS Grade 5
- SS Grade 6: Minnesota Studies
- SS Grade 6: Minnesota Studies (Spanish)
- SS Grade 7: US Studies
- SS Grade 8: Global Studies
- SS HS Economics
- SS HS Geography
- SS HS Government
- SS HS World History

Courses Available in Schoology

(Access code: 86RBV-22DBH)

- ELA Grade 4 (being revised)
- ELA Grade 6
- ELA Grade 8
- ELA Grade 9
- ELA Grade 10
- ELA Grade 11 (American Lit.)
- ELA Grade 12 (British/World Lit.)
- Math 3
- Math 4
- Math 5
- Math 6
- Math 7
- Math 8
- Math Intermediate Algebra
- Math Geometry
- Science 3
- Science 4
- Science 5
- Science 6
- Science 7
- Science 8
- Science Biology
- Science Chemistry
- Science Physics
- SS Grade 3
- SS Grade 4
- SS Grade 5
- SS Grade 6: Minnesota Studies
- SS Grade 7: US Studies
- SS Grade 8: Global Studies
- SS HS Economics
- SS HS Geography
- SS HS Government
- SS HS World History