Mastery Education: Coming Soon to a School Near You

Kelly Brady
Mastery Education Director
What is Mastery Education?

A "system where a student's progress is based upon the demonstration of mastery of competencies, not seat time or the age or grade level of the student."

Idaho Code §331-1832 (5)(b)
HB 110

The Strategy for Idaho

1. Facilitate the planning and development of an incubator process and assessments of local education agencies to identify the initial cohort of up to 20 local education agencies to serve as incubators in fiscal year 2017.
2. Establish a committee of educators to identify roadblocks and possible solutions in implementing mastery-based education and develop recommendations for the incubator process.
3. Conduct a statewide awareness campaign to promote understanding and interest in mastery-based education for teachers, administrators, parents, students, business leaders, and policymakers.

Mastery Education Means

1. Students advance upon demonstrated mastery.
2. Competencies include explicit, measurable, and transferable learning objectives that empower students.
3. Assessment is meaningful and a positive learning experience for students.
4. Students receive timely, differentiated support based on their individual learning needs.
5. Learning outcomes emphasize competencies that include application and creation of knowledge, along with the development of important skills and dispositions.
Incubators

Incubators/Idaho Mastery Education Network (IMEN)

Incubators/Idaho Mastery Education Network (IMEN)

District Percent Economic Disadvantage

Incubators/Idaho Mastery Education Network (IMEN)
**Goals for the Idaho Mastery Education Network (IMEN)**

- Create a professional learning community
- Promote innovative learning that has meaning to students, cuts across multiple curriculum areas and extends outside of the classroom
- Advance students to higher-level work once they demonstrate mastery of competencies, rather than advancing based upon seat time in the classroom
- Provide supports to struggling students before they advance, and prevent further failure
- Keep all students on pace to graduate, and ensure those below level make rapid progress
- Graduate students with deeper college and career ready skills
- Inform future development of statewide mastery education policies and programs

---

**Measures of Success**

- Student Achievement
- Student and staff attendance and absenteeism rates
- Improvement on cultural measures
- Disciplinary incidents
- Student engagement
- Student voice and choice
- Student and parent survey data
- Evidence of improved instructional practices
- Course completion
- Idaho’s Cohort Graduation rate
- End of Course Tests
- Mastery Performance Tasks
Planning and Design/Professional Development

Mastery Learning System Infographic

Budgets
- Professional Development/Travel
- Technology
- Student/Learning Management System
- Supplies
- Statewide Awareness
- Purchased Services
- Stipends

Activity Timeline, To Date
- Letter of Intent/Readiness Survey
- Application
- Selection Process/Rubric
- Calibrate a Selection Committee
- Selection of the IMEN (19 schools/districts)
- Award Letters
- Kick-off Professional Development
- NH - Competency Design Studio
- Visits to Lindsay Unified School District
- Competencies
- Exploring Assessments
- Aligned Instructional Strategies and Curriculum
Mastery Education Committee

Committee giving them updates throughout the incubator process

Statewide Awareness Campaign
Stakeholder Awareness Campaign

Promote understanding, interest and support in mastery-based education for teachers, administrators, parents, students, business leaders, and policymakers.

Stakeholder Awareness Campaign

1. Launch a corresponding public awareness and communications effort that will offer tools and resources for administrators and educators to use as they share with their communities the purpose, best practices, lessons, and results of the Idaho Mastery Education Network's (IMEN's) diverse efforts.

Stakeholder Awareness Campaign

2. Keep the media and general public abreast of the initial Mastery Education rollout, sharing results and stories as they become available.
Questions
Kelly Brady - 332-6890 - kbrady@sde.idaho.gov

SUPPORTING SCHOOLS AND STUDENTS TO ACHIEVE
SCHOOL ACHIEVEMENT DEPARTMENT OF PUBLIC INSTRUCTION