



Office of Academic and Student Affairs

Van Hise Hall
1220 Linden Drive
Madison, Wisconsin 53706-1559

website: www.wisconsin.edu

UW SYSTEM MATH INITIATIVE

Math Steering Committee Meeting

Wednesday, January 17, 2018
9:30 a.m. – 2:30 p.m.
1920 Van Hise Hall, 1220 Linden Drive, Madison

MEETING OBJECTIVES

- Finalize MSC-vetted common definitions and learning outcomes for gateway math courses
 - College algebra
 - Quantitative reasoning
 - Statistics
- Review alignment of Math Initiative with national models
- Present alignment of Math Initiative with overall UWSA strategic plan
- Discuss details of funding to support the UW System Math Initiative
- Develop strategies for vetting common definitions and learning outcomes with institutional math departments

AGENDA

Welcome and overview of today's work (9:30 – 10:00)

Finalize MSC-vetted definitions and learning outcomes (10:00 – 11:30)

- College algebra
- Quantitative reasoning
- Statistics

Math Initiative alignment with national models and overall UW System strategic plan

(Jim Henderson, 11:30 – 12:15)

- Gateway courses - quantitative reasoning, statistics, and college algebra
 - Why these courses
- Alignment with 2020FWD Strategic Framework
- UW System support
- Update on external funding

Working Lunch - Elevator Speech (12:15 – 1:00)

- Stakeholders - math dept. chair and other math faculty

Present Elevator Speeches (1:00 – 1:30)

Develop strategies for vetting common definitions and learning outcomes with institutional math departments (Small group 1:30 – 2:15)

- Strategies to present common definitions and learning outcomes to math department
- Questions to elicit and clarify feedback
- Tracking tool to collect feedback from home institutions

Celebrate success to date

Next steps and closing (2:15 – 2:30)

- Collect feedback on definitions and learning outcomes for gateway courses
- Contribute to writing and submitting project plan with provost office by March 1

Refreshments on arrival and lunch provided