Course Syllabus

MATH 299: Mathematics Colloquium II

Description: Students are required to attend sessions of MATH 499, evaluate student presentations,

and continue participating in co-curricular mathematical activities culminating in

MATH 399.

Credit Hours: 0 (Graded S/U)

Frequency: Offered every semester.

Audience: Required for mathematics majors in the sequence MATH 199, 299, 399, 499.

Prerequisites: MATH 199.

Format: One 50-minute seminar per week.

Textbook: None.

Internet: Course material and grades are often maintained in Blackboard, at the discretion of the

instructor.

Disability Students with a documented disability who need classroom accommodations, such as

Support: extra time for test-taking, note-taking assistance, readers, etc., are recommended to

contact the Disability Support Coordinator at 219-464-6496.

Notice of In the event class is cancelled, you will be notified through your Valparaiso University

Cancellation: e-mail account.

Student Learning Objectives:

- A. Students will <u>experience</u> and participate in activities related to mathematics which take place outside of the classroom.
- B. Students will be <u>exposed</u> to mathematical topics beyond those routinely encountered in the classroom.
- C. Students will begin to identify components of good mathematical communication.

Topics & Performance Requirements Include (but are not limited to):

- 1. having the opportunity to experience a wide variety of activities related to mathematics
- 2. taking part in co-curricular activities related to mathematics
- 3. attending a regularly scheduled colloquium open to participation by all faculty and students
- 4. evaluating the effectiveness of a selection of the mathematical presentations they hear