Department of Mathematics

April 14, 2025

UNDERGRADUATE MATH SEMINAR

The seminar is taking a breather this week. But have no fear: it will be back next week!

I Read the News Today, Oh Boy! HRUMC in the (Union) Press

If you have not read enough about this year's Hudson River Undergraduate Mathematics Conference (HRUMC) in this newsletter, check out some of the news coverage in other Union publications.

- The Union student newspaper, *Concordiensis*, has a nice piece by Sienna Chambial and Abby Trzepla entitled <u>"Undergraduate Math Conference Sparks Excitement on Campus</u>" in its April 11th publication.
- The Union College Chronicle published a story, <u>"Mathematical minds converge for conference</u> <u>at Union" on April 9th.</u>

Pi Mu Epsilon – Math Honors Society Accepting Applications

Pi Mu Epsilon (PME) is a national undergraduate math honors society. In Spring 2013, a chapter of PME was established at Union College. Now we are looking to induct new members who have demonstrated an ability and interest in mathematics consistent with PME's purpose: promoting and recognizing scholarly activity in the mathematical sciences among students.



To be considered for membership into Union's chapter of PME, a student must have

- taken at least two math courses at the 200-level or above;
- a minimum campus-wide GPA of 3.0 and a minimum GPA of 3.0 in all math courses that can be used to fulfill a math major;
- a demonstrated engagement and involvement, while at Union College, in the promotion of mathematics at Union College and/or broader community, (examples include, active involvement in the Union College Math Club, in the Association of Women in Mathematics, in the Hudson River Undergraduate Mathematics Conference, in the Calculus Help Center, in math tutoring through the Kenney Center, in math problem solving training sessions and/or competitions, regular attendance at the Union College Math Department Seminar);
- an interest in joining PME, demonstrated by writing a few paragraphs/mini-essay in an email to **Professor Paul Friedman** (friedmap@union.edu) explaining your interest, your qualifications, and how you have supported and will continue to support the purpose and goals of PME. This email must be received by **noon on Thursday, April 24.**

The national initiation fee for PME is \$30. This covers the cost of membership and also a one-year (two issue) subscription to the MPE Journal. Members of MPE can also purchase other PME items such as tassels for graduation, t-shirts, etc. For more information, go to the website pme-math.org.

Association for Women in Mathematics (AWM) Meet on Mondays

Union's chapter of the Association for Women in Mathematics (AWM) meets weekly on **Mondays** at 2:00 in Bailey 204, the Math Common Room. For more information, attend a meeting(!) and/or contact one of the chapter co-presidents Audrey Benson and Frankie Morone.

Calculus Help Center: Su, Tu, Th: 7:30 – 10:00pm, Sorum House Seminar Room