



Math-M 595 Seminar in Teaching of College Math

Tuesday 4:00 – 5:00 PM

Instructor: Linda McKinley

This 1-credit teaching seminar will meet once a week for 15 weeks. Ideally, students would enroll in this seminar before they are given their first teaching opportunities, but I would also welcome AIs with previous or current teaching assignments. I will concentrate on fairly broad topics related to teaching and course management to help prepare graduate students for the wide variety of teaching assignments they may encounter at IUB.

My hope is to get students to participate very actively in a variety of discussions and in-class activities. They will also have the opportunity to observe experienced instructors in a variety of learning environments. For those who would like, arrangements can be made to give “mock” lectures and videos. Although there will be occasional assignments, the time commitment outside of class should not be substantial.

Topics will include getting to know your students, structuring your learning environment, preparing and delivering presentations, dealing with behavior problems and motivational issues, helping students outside of class, developing and grading assignments and exams, creating and managing your gradebook, and figuring final grades. Time will also be reserved for discussing teaching philosophies and writing teaching statements.

Please join us !