



Mathematics Department
Inaugural San Diego Area Inter-Segmental
Mathematics Articulation Conference Program

Saturday, April 16

9 am - 12:30 pm

APM 6438

- 8:30 - 9:00 Registration & Continental Breakfast
- 9:00 - 10:00 Welcome & Overview of Lower-Division Course content
(Professor Bruce Driver, Chair and Professor Sam Buss, Undergraduates Vice-Chair)
- Why doesn't UCSD accept any Vector Calculus courses as equivalent to Math 20E?
 - Is there a need for a lower-division "proofs" course, perhaps an introductory course to Math 109?
- 10:10 - 11:00 Instructional Resources: Texts, Calculators, Matlab, etc.
(Professor John Eggers, Calculus Coordinator)
- Which calculators are allowed and in what courses? How are they integrated into the course?
 - How is Matlab used in Math 20D and Math 20F?
 - Which texts are used in lower-division courses?
- 11:10 - 12:00 Transfer Student Support: Current Procedures, Cross-Enrollment, Summer Session, etc. (Yoly Woo-Hoogenstyn, Articulation Officer)
- How can transfer students best prepare themselves prior to arrival at UCSD?
- 12:00 - 12:30 Open session - where do we go from here?
(Jan Bitmead, Mathematics Advising Officer)
- Comments and concerns