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| **Date** | **January 5, 2011**  | **Time** | **3:00pm – 4:30pm** |
| **Facilitator** | Rona Axelrod | **Scribe** | Michael Chiacchiero |
| **Subject** | Mathematics Department Meeting –  |
| **Attendees** | Lee Campus: Rona Axelrod, Ron Smith, Don Ransford, Jim Ward, Laurice Garrett, Don Warren, Scott Berthiaume, Becky Berthiaume, Bill Bisignani, Ivana Ilic, Janet MardernersHendry/Glades: Sandra SeifertCollier: Joan Van Glabek, Michael Chiacchiero, Tatiana Arzivian, James DanielsCharlotte: Christy Smith, Marjie Moller, John Salem,  |
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| Key Points Discussed |
| No. | Topic | **Highlights** |
| 1. | Campus UpdateLee Campus | 1. There will be four math positions that will need to be filled for the Fall 2011 semester. For now The Math Tutoring Center remain separate, but merger into a general tutoring center is being considered.
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| 2. | Campus UpdateCharlotte | 1. A search will begin to fill the math lab technician position left by Lisa Manfredi.
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| 3. | Campus UpdateCollier | 1. There is possibly a new math position that will be filled. The Tutoring Lab is equipped and ready to go for this semester.
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| 4. | Campus UpdateHendry | 1. They will be hiring a new math tech.
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| 5.  | New Courses | 1. The four courses: geometry, abstract algebra, linear algebra, and mathematical foundations; have been approved by curriculum committee and will be in the catalog. We don’t know if anyone will be teaching any of these courses in the fall.

Don Ransford is proposing an Ethno-Mathematics Course (1 credit) to be experimental for the fall semester. Students must have more than 45 credits to take the course. |
| 6. | Videos for MAT 1033 | 1. Becky has identified 33 learning outcomes from MAT 1033 for the videos. The demos will be converted to QuickTime videos between 5 and 8 minutes long.
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| 7. | Repository of math documents | 1. Laurice talked about a math tab that will be created on the Edison website in the TLC section. When you click on the tab it will take you to a repository of math documents. The documents can be submitted by any of the math faculty. Submissions are to be emailed to JoAnn Lewin or Laurice Garrett. Be sure to include your name on the submitted document so that users may contact you for further information.
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| 8. | Mathematics Community of Best Practices | 1. Laurice said that during the fall semester there were meetings primarily for Intermediate Algebra faculty to discuss the techniques they use in the classroom. The scope has expanded this semester to include both College Prep and College level math faculty. The meetings will focus on pedagogy and math topics.
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| 9. | MAT 1033 textbook selection | 1. James Ward said books are still being reviewed for 1033.
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| 10. | MAC 1105 pre/post test | 1. There will be no MAC 1105 pre/post test this semester. The data from the fall 2010 semester is being analyzed.
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| 11. | PERT | 1. The PERT is a new placement exam. We are planning to implement it at the end of the spring 2011 semester. If anyone wants to try out the test it is available in the testing center from Jan 19 – 26.
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| 12. | MAT 1033 bypass exam | 1. The results from the MAT 1033 bypass exam:

Lee: 12 passed out of 40 -> 30% passedCharlotte: 3 passed out of 4 -> 75% passedCollier: 3 passed out of 7 -> 43% passedTotal: 18 passed out of 51 -> 35% passed |
| 13. | ALEKS | 1. James Ward talked about ALEKS. ALEKS (Assessment and LEarning in Knowledge Spaces) is a web based assessment and learning system. It uses adaptive questioning to determine what a student knows and doesn’t know. ALEKS then instructs a student on the topic(s) he or she needs the most help. Jo Ann and James will be testing ALEKS in MAT 1033 courses this spring semester. If it is a successful platform we could pilot full MAT 1033 courses using ALEKS for the summer or fall semester.
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| 14. | MyMathLab | 1. Temporary access for students is only until January 31 this semester. Students cannot buy the code online if they use temporary access. Email Jo Ann if you received a course that does not have any assignments.
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| 15. | TLC Workshop | 1. Don Ransford will be facilitating a TLC Workshop – how to incorporate the general education competency quantitative reasoning (QR) into disciplines other than mathematics.
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| 16. | Upcoming Professional Meeting | 1. MAA/FTYCMA conference will be at Valencia Community College on February 11 -12.
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