

Guidelines for Applied Mathematics Minor

Name: _____

Advisor: _____

Department: _____

Address: _____

Phone: _____

E-mail: _____

Student ID Number: _____

(necessary in order for us to print your transcript)

Please list the Math Courses you have already taken:

| Course | Grade |
|--------|-------|
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In order to receive an Applied Mathematics Minor, you will need to take four (4) 500-level courses and maintain a *better than* 3.0 GPA for these classes. At least 3 of these units must be from the Applied Mathematics core sequence as listed below:

- **Math 527 a, b:** Principles of Analysis (3 credit hours per semester)
- **Math 575 a, b:** Numerical Analysis (3 credit hours per semester)
- **Math 583 a, b:** Principles & Methods in Applied Mathematics (3 credit hrs per semester)

For other math courses you intend to take for your Applied Math minor, please check the Graduate Catalog. These courses should not be cross-listed with a 400-level course.

Please list Math Courses you intend to take for the Applied Math Minor:

| Course | Semester |
|--------|----------|
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Please return this form to the Applied Mathematics Office in room 412 of the Math building to be submitted for approval. Once approved, you will be contacted. When you take your Oral Comprehensive Exam, you will need to obtain a signature from the Director of the Program in Applied Mathematics. At that point we will also verify your GPA. Once your Oral Comp paperwork is submitted to the Graduate College, your minor will be officially listed on your transcript.