Mathematics Education - Minor  
College of Education and Human Performance  
School of Teaching, Learning, and Leadership,  
Education Building, Room: 209  
http://education.ucf.edu/mathed/  
Dr. Erhan Haciomeroglu, ED 123H, Erhan.Haciomeroglu@ucf.edu, 407-823-4336  
Dr. Janet Andreasen, ED 123Q, Janet.Andreasen@ucf.edu  

The Mathematics Education minor is intended for non-Mathematics Education majors. It is well suited for students majoring in another secondary content area or as an area for students enrolled in Interdisciplinary Studies. This minor is available for students in the 2008 catalog year and beyond. This minor is not available to students in pending status in a College of Education and Human Performance major.

### Minor Admission Requirements
- Have a minimum 2.5 overall GPA  
- Complete the University General Education Program requirements or its equivalent, i.e. an A.A. degree from a Florida College System or State University System institution.

### Minor Requirements
- None

### Prerequisite Courses
- None

### Required Courses (18 hrs)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDG 4410</td>
<td>Teaching Strategies and Classroom Management</td>
<td>3 hrs</td>
</tr>
<tr>
<td>EDF 4467</td>
<td>Learning Theory and Assessment</td>
<td>3 hrs</td>
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<tr>
<td>TSL 4080</td>
<td>Theory and Practice of Teaching ESOL Students in Schools</td>
<td>3 hrs</td>
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<tr>
<td>RED 4043</td>
<td>Content Reading in Kindergarten through Grade 12</td>
<td>3 hrs</td>
</tr>
<tr>
<td>MAE 3366</td>
<td>Middle and High School Mathematics for Teaching</td>
<td>3 hrs</td>
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</tbody>
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Select 1: 3 hrs

- MAE 4360 Mathematics Instructional Analysis 4 hrs
- MAE 4634 Programs in Teaching of Mathematics 3 hrs

### Restricted Electives
- None

### Foreign Language Requirements
- None

### Total Semester Hours Required
- 18

### Other Requirements
- Students should see an advisor prior to registering for classes  
- Students must complete 18 hrs of courses in mathematics as co-requisites  
- At least 12 hours in the minor must be earned at UCF  
- Obtain a minimum 2.5 GPA in courses required for minor