

ALTA Mathematics 6-12 Advising Program Checklist

| Master of Education Degree (37-40 semester hours) | | | | | | |
|---|--|--------------|-----------------------------|--------------|----------------|---|
| <i>Course Number</i> | <i>Description</i> | <i>Hours</i> | <i>Hrs.Req Field Ex</i> | <i>Grade</i> | <i>Offered</i> | <i>Prerequisite</i> |
| Curriculum and Teaching: 6 | | | | | | |
| EDU 505 | Curriculum in the Secondary School | 3 | | | fa & sp only | May be taken prior to unconditional admission |
| EDU 515 OR | Inst. Stat for Teachers OR | 3 | | | fa & sp only | May be taken prior to unconditional admission |
| *EDU 588 | Adv. Methods of Teaching Mathematics in the Secondary School MANDATORY EFFECTIVE FALL 2011 | 3 | | | fa & su only | May be taken prior to unconditional admission |
| Professional Studies: 4 | | | | | | |
| EDU 500 | Prep for Admission to TEP | 1 | | | fa, sp, su | May be taken prior to unconditional admission |
| EDU 586 | Classroom Management | 3 | | | sp & su only | Must be unconditionally admitted to Grad. Studies/COE |
| Survey of Special Education Coursework: 0-3 (Required if not previously completed) | | | | | | |
| SED 500 | The Exceptional Student | 3 | 5 | | fa,sp,su | |
| Technology: 3 | | | | | | |
| EDT 574 | Computer-Based Instr Tech | 3 | | | fa,sp,su | May be taken prior to unconditional admission |
| Evaluation of Teaching and Learning: 3 | | | | | | |
| EDU 511 | Statistical, Tech, Research, & Evaluation | 3 | 10 | | fa,sp,su | May be taken prior to unconditional admission |
| Reading: 3 | | | | | | |
| REA 578 | Reading in the Content Areas | 3 | 10 | | fa,sp,su | Must be unconditionally admitted to Grad. Studies/COE |
| Internship: 6 | | | | | | |
| EDU 564 | Professional Internship In Secondary Education | 6 | | | fa & sp only | Must be unconditionally admitted to Grad. Studies/COE |
| Teaching Field: 12 (At least 1/3 of the program shall be in teach field courses) | | | | | | |
| Twelve (12) hours of advisor approved graduate level mathematics courses. (Must have MAT prefix) | | | | | | |
| MAT | | 3 | | | | |
| MAT | | 3 | | | | |
| MAT | | 3 | | | | |
| MAT | | 3 | | | | |

ALTA Mathematics Education 6-12 Advising Program Checklist (cont'd.)

***EDU 588 IS A MANDATORY CLASS EFFECTIVE FALL 2011, FOR STUDENTS BEGINNING FALL 2011 AND AFTER. IT IS ALSO MANDATORY IF EDU 515 HAS NOT BEEN TAKEN, PRIOR TO FALL 2011.**

(If students were admitted prior to the approval of this checklist, with the consent of the advisor students may elect to switch to this checklist, 5 different courses on the checklist may have been taken prior to unconditional admission.)

| | |
|-------------------|-------|
| Student Signature | Date: |
| Advisor Signature | Date: |

Note: I understand that I cannot have taken any graduate courses required for completion of the Alternative A program prior to my being unconditionally admitted to the program. Taking any graduate courses prior to being admitted makes me ineligible for admission to the Alternative A program. I have enclosed a copy of either my ETS Praxis II Score Report or 32x19 or 4x12.

Transition Points to Remember

Unconditional Admission to Alternative A program requirements

- Passing Score on APTT Part I
- Passing Score on Praxis II or Completion of 32/19 or 4x12
Remember a satisfactory Praxis II score (in appropriate content area) must be met before student teaching.
- Application for Unconditional Admission (see academic advisor)
- Application for Candidacy- eligible after 12 hours (see academic advisor)
- Application for Intent to Complete Student Teaching (see academic advisor)
- Application for Graduate Comprehensive Exams- eligible after 21 hours (see academic advisor and academic calendar for due dates)
- Application for Graduation- eligible during the semester of program completion (see academic advisor and academic calendar for due dates)

Prospective Schedule by Semester

| Fall Semester | Spring Semester | Summer Semester | Fall Semester | Spring Semester | Summer Semester | Fall Semester | Spring Semester | Summer Semester |
|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|
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| Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. |

| Fall Semester | Spring Semester | Summer Semester | Fall Semester | Spring Semester | Summer Semester | Fall Semester | Spring Semester | Summer Semester |
|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|
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| | | | | | | | | |
| Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. | Total Hrs. |