

**Curriculum and Instruction**  
**Master of Education Degree: Secondary Education**  
**A Minimum of 30 Credits Required – Thesis Optional**

Program #57009 – Version 20103

The program consists of a minimum of 30 semester hours. A comprehensive examination is required. All courses are three semester hours, except the thesis. All students accepted into this program must complete all requirements within six calendar years. By carefully selecting courses in the M.Ed. Program, graduate students can complete all course work required for the Supervisory Certificate: Curriculum and Instruction.

**Note: Twenty-one semester hours divided among Areas I-IV are required. Nine hours will be selected carefully, in consultation with the faculty advisor, to meet the graduate student's needs. These 9 hours may be chosen from Areas I-IV, or with the approval of the advisor, graduate courses from other disciplines.**

<b>AREA I.</b>		
<b>Problems of Education in Their Broad Setting: 6-9 hours</b>		
Area I is designed to explore the fundamentals underlying the education process and to relate them to current practice in schooling.		
<b>A. Required Course: 3 hours</b>	<b>GR.</b>	<b>S.H.</b>
EDU 528 Education and the Culturally Different Student		3
<b>B. Electives: 3-6 hours - Select from the following:</b>	<b>GR.</b>	<b>S.H.</b>
EDU/MLS 433 Cultural Awareness/Sensitivity for ESL/ELL Program Specialists		3
EDU 496 Multicultural Education		
EDU 562 School Law		
EDU 533 Social Interpretations of Education		
EDU 535 Major Philosophies of Education		
EDU 597 Change in Education		
PSY 520 Advance Social Psychology		
PSY 527 Developmental Psychology of Adolescence		
PSY 565 Theories of Learning		

<b>AREA II.</b>		
<b>Curriculum and Instruction: 6 hours</b>		
Area II is designed to investigate the criteria for decision-making and the structure and organization of curriculum and instruction.		
<b>A. Required Course: 3 hours</b>	<b>GR.</b>	<b>S.H.</b>
SEU 567 Curriculum of the Secondary School		3
<b>B. Electives: 3 hours - Select from the following:</b>	<b>GR.</b>	<b>S.H.</b>
EDU/MLS 435 English Language Acquisition and Awareness for ELL/ESL Populations		3
EDU/ENU 522 Writing Across the Curriculum		
EDU 541 Supervision of Instruction		
EDU 564 Foundation of the Middle Level Learner		
EDU 568 Middle Level Curriculum and Instruction		
ELU 540 Seminar in Elementary Curriculum Development		
ITC 514 Instructional Technology		
ITC 553 Development of Projected Digital Instructional Resources		
MAU 425 Middle School Mathematics		
MAU 580 The Curriculum of the Secondary Mathematics		
SCU 521 Biology in the Secondary School		
SSU 523 Social Studies Curriculum: Prospects and Problems		

*(Continued on reverse)*

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<b>AREA III. Research: 3-9 hours</b>		
Area III is designed to pursue an understanding of how knowledge is gained, how to verify knowledge, and how to judge its value.		
<b>A. Required Courses: Choose <u>one</u> of the following courses – 3 hours</b>	<b>GR.</b>	<b>S.H.</b>
EDU 500 Methods of Research*		3
EDU 521 Methods of Research (Science)*		
MAU 531 Methods of Research (Mathematics)*		
*It is recommended that a methods of research course be taken early in this program.		
<b>B. Elective – Select with advisement: 3-6 hours</b>	<b>GR.</b>	<b>S.H.</b>
EDU 503 Thesis (6 hours, awarded at completion of thesis) Prerequisite: an appropriate research/methodology course.		
EDU 580 Independent Study – Secondary Education		

<b>AREA IV. Instruction: 6 hours</b>		
Area IV is designed to provide in-depth knowledge of instructional strategies and to enhance the effectiveness of instruction.		
<b>A. Required Course: 3 hours</b>	<b>GR.</b>	<b>S.H.</b>
SEU 544 Effective Secondary Education Seminar		3
<b>B. Electives: Select from the following: 3 hours</b>	<b>GR.</b>	<b>S.H.</b>
EDU/MLS 434 Instructional Methods, Materials, and Assessments for ELL/ESL Populations		3
EDU 523 Assessment: Issues and Concerns for Teachers		
EDU 542 Academy for the Mentoring of Teachers: Cooperating Teachers, Professional Semester Teachers and Field Teachers		
EDU 564 Foundation of the Middle Level Learner		
EDU 565 Special Topics in Education		
EDU 568 Middle School Curriculum and Instruction		
ENU 405 Applied Techniques in Language Instruction		
ENU 407 Applied Techniques in Literary Instruction		
ITC 514 Instructional Technology		
ITC 525 Microcomputers for Educators		
MAU 415 Learning and Teaching Mathematics		
SCU 523 Techniques in Environmental Education		
SEU 410 Science Instructional Methods for Middle and High School		
SEU 540 Reading, Writing and Critical Thinking for the Middle and High School Levels		
SPU 511 Teaching the Exceptional Child in the Regular Classroom		
SSU 524 Teaching Models for Social Studies Instruction		

<b>COMPREHENSIVE EXAMINATION (REQUIRED)</b>
A comprehensive examination is required and generally completed at the end of the student's program. The exam is offered three times per year and may be scheduled by contacting the Secondary Education Office. PREREQUISITE: METHODS OF RESEARCH – EDU 500, EDU 521, OR MAU 531

<b>Program # 57009 - Version # 20103 - Program Effective: Fall 2009</b>
<b>Approved:</b>

**Dr. Darrell Garber, Dean, College of Education**