

<b>UNI Middle Level Major/Endorsement</b>	
<b>Major Code</b>	<b>21V Undergraduate Students</b>
<b>Title</b>	<b>Middle School Teacher: Content Specialist (Iowa Endorsement No. 1821-1824)</b> The Middle Level Education Major is only available as a dual major; students must be pursuing a major in either elementary or secondary education, also.
Highly qualified to teach in...	<i>Grades 5-8 in two concentration areas: math, science, social studies, language arts (Select a minimum of two content areas)</i>
May not teach ...	<i>Reading, art, music, physical education, special education, industrial arts ("RAMPE-SPIA," unless one obtains the specific endorsement in that area)</i>
<b>Specialization Units</b>	3+2+1+3+3+3=15 semester units, with 30 field experience hours, minimum
<b>Specialization Courses: Middle Level Education</b>	<ul style="list-style-type: none"> <li>• <b>Development of the Middle School Aged Child:</b> EDPSYCH 4152g or 5152 (3 semester units, with 5 field experience hours)</li> <li>• <b>ML Curriculum:</b> ELEMECML 4152 or 5152 (2 semester units, with 10+ field experience hours)</li> <li>• <b>English Language Structures and Usage for K-8 Educators:</b> LITED 4155 or 5155 (1 semester unit)</li> <li>• <b>ML Instruction, Differentiation, Assessment:</b> ELEMECML 4135 or 5135 (3 semester units, with 5 field experience hours)</li> <li>• <b>Methods of Teaching Content Literacy at the Middle and Secondary Levels:</b> LITED 4117 or 5117 (3 semester units, with 10 field experience hours – take instead of LITED 3116)</li> <li>• <b>Classroom Management K-8:</b> ELEMECML 3120 (3 semester units, with 40 field experience hours) or <b>Classroom Management: Secondary Level:</b> EDPSYCH 4151 or 5151 (3 semester units) <b>Note:</b> Elementary/Middle Level Dual Majors <u>must</u> enroll in ELEMECML 3120; whereas, Secondary/Middle Level Dual Majors may select one of these two courses.</li> </ul>
<b>Content Units</b>	Minimum of 12+12 = 24 semester units; minimum of 2 content areas (May select 2 or more content areas; 12 semester units required for each content area)
<b>Mathematics</b>	12 semester units in mathematics: To include coursework in all of the following: 1. <b>Algebra:</b> MATH 1110 or 1140 or 3211 2. <b>Mathematics:</b> any MATH course (LAC course MATH 1201*)
<b>Science</b>	12 semester units in science: To include coursework in all of the following: 1. <b>Life science:</b> SCIED 1200 or any BIOL course 2. <b>Earth science:</b> SCIED 1100* or any EARTHSCI* course 3. <b>Physical science:</b> SCIED 1300 or any CHEM#, or PHYSICS* course
<b>Social Studies</b>	12 semester units in social studies: To include coursework in all of the following: 1. <b>United States history:</b> any HISUS course or SOCSCI 1023* (most popular) 2. <b>World history:</b> any HISEUA, HISEUB, HISNW course; or HUM 1021*, 1022* or 1023* 3. <b>Government:</b> POL GEN 1020*, or any POL AMER*, POL COMP, POL INTL*, or POL THRY course 4. <b>Geography:</b> any GEOG course
<b>Language Arts</b>	12 semester units in language arts: To include coursework in all of the following: 1. <b>Composition:</b> any LAC 1A* course 2. <b>Language usage:</b> satisfied by required course LITED 4155 or 5155 (See <b>Specialization Units</b> ) 3. <b>Speech:</b> any LAC 1B* course 4. <b>Young adult literature:</b> ENGLISH 4940 or 5940 5. <b>Literature across cultures:</b> ENGLISH 2520

\* NOTE: The \* means that the Liberal Arts Core (LAC) course will double count. "Double count" means that the course will satisfy the requirements for the Liberal Arts Core (LAC) and for the Middle Level Endorsement; thus, the course counts "double." See <http://www.uni.edu/vpaa/lac/requirements.shtml> for specific LAC categories and courses.