

# B.A. IN K-6 ELEMENTARY EDUCATION WITH MIDDLE LEVEL ENDORSEMENTS

Code	Title	Credits
<b>Major in K-6 Elementary Education with a Middle Level Endorsement (B.A.)</b>		
EDU 200 & EDU 201	Introduction to Education and Introduction to Education Field Experience	4
<b>Block 1- Courses in this sequence are taken as a block in the same semester.</b>		<b>9</b>
EDU 272	Language and Literacy Development for Young Learners (K-3)	
EDU 273	Primary Grade Field Experience	
EDU 276	Educational Psychology	
EDU 275	Kindergarten Education	2
EDU 277	Equitable Tech Integration Across Disciplines	3
EDU 317GZ	Educational Equity	4
EDU 363	Health Curriculum and Methods	1
EDU 365	Physical Education Curriculum and Methods	1
EDU 366A	Visual Arts Curriculum and Methods	1
EDU 368A	Music Curriculum and Methods	1
<b>Block 2- Courses in this sequence are taken as a block in the same semester.</b>		<b>18</b>
EDU 470	Math Curriculum and Methods	
EDU 471	Science Curriculum and Methods	
EDU 473	Reading/Language Arts Curriculum and Methods	
EDU 474	Social Studies Curriculum and Methods: Planning	
EDU 476	Intermediate Grade Field Experience	
EDU 477	Elementary Teaching & the Inclusive Classroom	
EDU 494 & EDU 493	Student Teaching Elementary K-6 and Student Teaching Seminar <sup>1</sup>	14
HIS 200L	History of the United States	4
MAT 201M	Mathematics for Elementary Education 1	4
MAT 202	Mathematics for Elementary Education 2	2
NAS 101D	Science Concepts - Life Sciences <sup>2</sup>	2
NAS 102D	Science Concepts - Earth/Space Science <sup>2</sup>	2
NAS 103D	Science Concepts - Chemistry <sup>2</sup>	2
NAS 104D	Science Concepts - Physics <sup>2</sup>	2
<b>Code</b>	<b>Title</b>	<b>Credits</b>
Major		76
Endorsement		31-35
General Education *		32-40
<b>Total Credits</b>		<b>143-147</b>

<sup>1</sup> In order to meet requirements for endorsements and dual-majors this number is subject to change. Students should consult with their advisor.

<sup>2</sup> In order to meet the General Education Laboratory (D) requirement, students must take two NAS courses.

\* Courses whose number is followed by a letter fulfill a General Education requirement. Students may not declare a B.A. in K-6 Elementary Education and a B.A. in Elementary and Special Education Integrated Major.

## Communication Arts and Literature 5-8 Endorsement (33 credits)

Code	Title	Credits
COM 110	Basic Communication	4
EDU 220	Introduction to Middle Level Education	3
EDU 320 & EDU 321	Pedagogy and the Young Adolescent Learner and Integrated Literacy in the Content Areas	3
EDU 406 & EDU 407	Methods in Teaching 5-8 English and Middle Level Education Field Experience in English	4
EDU 491	Student Teaching in Middle Level	3
ENJ 202	Juvenile Literature	4
Choose one of the following:		4
ENJ 210A	Prose Studio <sup>1</sup>	
ENJ 312AZ	Travel Writing <sup>1,4</sup>	
Choose one of the following:		4
ENJ 102	British Literature	
ENJ 103	Topics in American Literature	
Choose one of the following:		4
ENJ 200L	Story in Modern America <sup>1</sup>	
ENJ 203U	World Literature <sup>1</sup>	
<b>Total Credits</b>		<b>33</b>

## Mathematics 5-8 Endorsement (34-35 credits)

Code	Title	Credits
EDU 220	Introduction to Middle Level Education	3
EDU 320 & EDU 321	Pedagogy and the Young Adolescent Learner and Integrated Literacy in the Content Areas	3
EDU 410 & EDU 411	Methods in Teaching 5-8 Mathematics and Mathematics Education Field Experience in grades 5-8 or 5-12	4
EDU 491	Student Teaching in Middle Level	3
MAT 121M	Precalculus <sup>1,3</sup>	4
MAT 124M	Calculus 1 <sup>1</sup>	4
MAT 125	Calculus 2	4
MAT 242	Introduction to Proofs	2
MAT 451	Modern Geometry	4
Choose one of the following courses:		3-4
MAT 207M	Statistical Analysis <sup>1,2</sup>	
MAT 332	Probability and Statistics	
<b>Total Credits</b>		<b>34-35</b>

## Social Studies 5-8 Endorsement (31 credits)

Code	Title	Credits
ECO 202	Principles of Microeconomics	2
ECO 203	Principles of Macroeconomics	2
EDU 220	Introduction to Middle Level Education	3
EDU 320 & EDU 321	Pedagogy and the Young Adolescent Learner and Integrated Literacy in the Content Areas	3
EDU 419	5-8 Social Studies Methods and Field Experience	2
EDU 491	Student Teaching in Middle Level	3
GEO 120	Introduction to Geography	4
GEO 320K	History and the Human Environment	4
POS 100	American Politics and Government	4
SOC 101	Introduction to Sociology	4
<b>Total Credits</b>		<b>31</b>

<sup>1</sup> Students may also choose to use this course to meet a General Education requirement.

<sup>2</sup> Due to Minnesota teacher licensure requirements, PSY 230M may not be substituted for this statistics course.

<sup>3</sup> Students may test out of this course based on their performance on the Math and Computer Science department exam requirements.

<sup>4</sup> GES 104 is a prerequisite for this course.