

**HUMAN GROWTH AND LEARNING MAJOR
CHECKLIST FOR MIDDLE GRADES EDUCATION 4-8 Licensure**

Major	GENERAL EDUCATION (73 to 79* hours)
EDUC 416 Teaching Reading	BIOL 100 Introductory Biology
EVSC 425 Physical and Environmental Science	CISC 100 Computer as a Tool
HGLN 341 Learning Environments	CISC 216 Computer as a Classroom Support System
MATH 425 Mathematics Applications for the Real World	ENGL 100 Introduction to College Writing*
CHOOSE TWO AREAS:	ENGL 110 Composition and Rhetoric
Language Arts (16 hours—choose any 2 of the first 3 listings:)	ENGL 111 Composition, Research and Rhetoric
ENGL 213/223 British Literature I or II OR ENGL 214/224 American Literature I or II OR ENGL 225 World Literature	GEOG 200 Introduction to Geography
ENGL 325 Adolescent Literature	HIST 101 or 102 The West & the World I <u>or</u> II
HGLN 417 Literacy Through Language Arts	HIST 201 or 202 U.S. History I or II
Mathematics (16 hours)	MATH 101 Basic Math*
MATH 103 Trigonometry	MATH 102 College Algebra
MATH 111 Finite Math	(MATH 215 Elementary Statistics --- Prerequisite for BIOL 301, Ecology only)
MATH 205 Geometry	OREN 105 Extended Freshman Experience
MATH 215 Elementary Statistics	PHED 115 Safety, First Aid & CPR (1 hr.)
History (16 hours)	PHED 260 Methods for School Health Tchrs. (3 hrs)
HIST 101 or 102 The West and the World I or II (the one not taken for General)	POLS 380 The Political Traditions of the West
HIST 201 or 201 U. S. History I or II (the one not Taken for General)	PSYC 101 Essentials of Psychology
HIST 302 Readings in Uses of Past	PSYC 200 Developmental Psychology
POLS 203 American Government	PSYC 305 Educational Psychology
Science (20 hours)	RELG 330 The Hebrew and Christian Traditions
BIOL 101 General Biology I	SOCI 101 Principles and Social Institutions
BIOL 102 General Biology II	
BIOL 201 Genetics	
BIOL 202 Microbiology or BIOL 301 General Ecology	
BIOL 302 Physiology	CHOOSE ONE:
PROFESSIONAL EDUCATION (36 hours)	MUSC 101 Introduction to Western Music
EDUC 200 History and Philosophy of Education	THEA 104 Introduction to Theatre
EDUC 320 Classroom Discipline and Management	VISA 110 Introduction to Art
HGLN 337 Assessment and Evaluation	VISA 204 Ancient Through Renaissance Art VISA 208 Baroque Through Modern Art
SPED 101 Survey of the Regular and Special Populations Within the School Environment	
EDUC 452 Student Teaching Seminar	*Not required if ACT scores merit
EDUC 455 Student Teaching: 4-6 (6 hours)	
EDUC 458 Student Teaching: 7-8 (6 hours)	