In addition to the Interdisciplinary Studies coursework required of all Lakeland University graduates, students seeking Middle Childhood through Early Adolescence teaching certification will be expected to complete the following major/professional sequence:

**REQUIRED COURSEWORK**
- EDU 100 - Introduction to Education
- EDU 140 - Introduction to Educational Technology
- EDU 230 / PSY 230 - Educational Psychology
- EDU 302 - Physical Education and Health Teaching Techniques for Middle Childhood through Early Adolescence
- ART 312 / EDU 312 - Art Teaching Techniques for Middle Childhood through Early Adolescence (2 SH)
- MUS 317 / EDU 317 - Music Teaching Techniques for Middle Childhood through Early Adolescence (2 SH)
- EDU 330 / PSY 330 - Human Growth and Development
- EDU 331 - Science Teaching Techniques for Middle Childhood through Early Adolescence *
- EDU 332 - Mathematics Teaching Techniques for Middle Childhood through Early Adolescence *
- EDU 341 - Children’s and Early Adolescent Literature *
- EDU 342 - Language Arts and Social Studies Teaching Techniques for Middle Childhood through Early Adolescence *
- EDU 373 - Field Experience in Education *
- EDU 382 - Reading Teaching Techniques *
- EDU 432 / PSY 432 - Survey of the Exceptional Person
- EDU 449 - Education Capstone Course (WI) *
- EDU 450 - Observation and Student Teaching for Early Childhood/Middle Childhood/Early Adolescence Level Teachers (12 SH) *
- EDU 470 - Seminar, Observation and Student Teaching (2 SH) *
- COM 111 - Fundamentals of Public Speaking
- MAT 210 - Mathematics for Middle Childhood through Early Adolescence Teachers
- SOC 210 - Majority-Minority Relations

**TEACHER CERTIFICATION**
Students majoring in Middle Childhood/Early Adolescence Education must also complete a certifiable minor in biology, chemistry, English, English as a Second Language, history, mathematics, science: life and environmental science emphasis, or Spanish.

* Admission to a teacher certification program is a prerequisite for entry into these classes.

SH= semester hours
INTERDISCIPLINARY STUDIES

RHETORICAL SKILLS
GEN 110 - Composition I: Academic Writing
GEN 112 - Composition II: Argumentation and Research

QUANTITATIVE SKILLS
MAT 130 - Intermediate Algebra

DISTRIBUTIONAL STUDIES

Art, Music and Theatre (ART, GDN, MUS, THE)
*Early Childhood through Middle Childhood majors and Middle Childhood through Early Adolescence majors must select:*
ART/EDU 312 - Art Teaching Techniques for Middle Childhood and through Early Adolescence
(2 semester hours)
MUS/EDU 317 - Music Teaching Techniques for Middle Childhood through Early Adolescence
(2 semester hours)

History and Political Science (HIS, POL)
*Education majors must take one of the following:*
HIS 101 - World History I
HIS 102 - World History II
*Education majors must take one of the following:*
HIS 111 - United States History I
HIS 112 - United States History II
*Education majors must take one of the following:*
POL 221 - American Government I
POL 231 - American Government II

Literature and Writing (ENG, WRT) *Excludes ENG 230, WRT 211 and WRT 212*
*Education majors must take one of the following:*
ENG 200 – Exploring World Literature
ENG 225 – Multicultural American Literature
ENG 311 – Exploring Early British Literature
ENG 312 – Exploring Later British Literature
ENG 320 – Exploring American Literature

Mathematics (MAT) *Excludes MAT 130 and MAT 150*
*Early Childhood through Middle Childhood Education majors and Middle Childhood through Early Adolescence Education majors should select:*
MAT 210 - Mathematics for Middle Childhood through Early Adolescence Teachers

Natural Sciences (BIO, CHM, PHY and GEN 183)
GEN 183 - Natural Science

Social Sciences (ANT, CRJ, ECN, SOC, PSY)
*Education majors must take*
EDU/PSY 230 - Educational Psychology
*Early Childhood and Middle Childhood through Early Adolescence Education majors must also take:*
ANT 223 - Cultural Anthropology

THE CRITICAL THINKING CORE SEQUENCE
GEN 130 - General Studies Core I: Foundations of Critical Thinking *(Exempt with at least 30 transfer credits)*
GEN 3XX - General Studies Core II: Exploring the Human Condition *(Exempt with at least 75 transfer credits)*
GEN 4XX - General Studies Core III: Shaping the Future

A MINIMUM OF 3 SEMESTER HOURS FROM ONE OF THE FOLLOWING:
GEN 134 - Humanities I
GEN 135 - Humanities II
A Philosophy (PHI) or Religion (REL) course
A World Languages (CHI, GER, JPS, SPA) course