Middle Grades Education (MGE) Advising Checklist

**Name:**

**UIN:**

**Date:** October 25, 2024

# General Education (Gen Ed)

[ ]  Composition I

[ ]  Advanced Composition       *Met by EDUC 202*

[ ]  Humanities & the Arts (6 hours)

 [ ]        *Met by EDUC 202* [ ]

[ ]  Natural Sciences & Technology (6 hours)

 [ ]        *Life Sci*[ ]        *Physical Sci*

[ ]  Social & Behavioral Sciences (6 hours)

 [ ]        *Met by EPSY 201* [ ]

[ ]  Cultural Studies: Non-Western

[ ]  Cultural Studies: US Minority       *Met by**EDUC 201*

[ ]  Cultural Studies: Western/Comparative

[ ]  Quantitative Reasoning (2 courses; at least 1 QRI)

[ ]        *QRI* [ ]        *QRI/QRII*

[ ]  Language Other Than English (3rd level)

 [ ]  First Level

[ ]  Second Level

 [ ]  Third Level

# Education Foundations

[ ]  EDUC 101

[ ]  EDUC 201

[ ]  EDUC 202

[ ]  EPSY 201

[ ]  CI 415

# Concentration Area(s)

*Complete 24-27 hours from at least one of the concentrations listed below:*

[ ]  Literacy

[ ]  Mathematics

[ ]  Science

[ ]  Social Science

Please note: All concentration coursework
(i.e., literacy, mathematics, science, and
social science) is listed on the next two pages.

# Professional Education Sequence

*Note: To be completed in the exact order listed below, starting the course sequence in the fall of junior year.*

## Year I, Fall (12 hours)

[ ]  CI 410 (3 hours)

[ ]  CI 467 (3 hours)

[ ]  CI 471 (3 hours)

[ ]  EPSY 430 (3 hours)

## Year I, Spring (0-3 hours)

[ ]  CI 401 (3 hours) *Note: For MATH concentration only.*

## Year II, Fall (13-16 hours)

[ ]  CI 476 (3 hours)

[ ]  CI 402 (3-6 hours)

[ ]  SPED 405 (3 hours)

[ ]  EDPR 250 (4 hours)

## Year II, Spring (15 hours)

[ ]  CI 404 (3 hours)

[ ]  EDPR 442 (12 hours)

# Subsequent Endorsements (Optional)

[ ]  English as a Second Language (ESL)

[ ]  Bilingual Education

[ ]  Other:

# TOTAL HOURS

Hours Earned/In Progress:

Hours Needed:       / **120 hours**

 *Per Illinois State Board of Education (ISBE) policy, licensure candidates must maintain a minimum 2.5 cumulative GPA and earn grades of C- or higher in all content and professional education coursework. Refer to degree audit (or DARS) for course listing. Additionally, ISBE requirements are subject to change at any time without notice.*

Middle Grades Education (MGE) Concentration Curriculum

# Literacy Concentration (minimum 24 hours)

[ ]  CI 402, Section E

[ ]  Composition I

[ ]  Advanced Course (3 hours)

 BTW 261: Principles Tech Comm

 ENGL 481: Comp Theory & Prac

 ENGL 482: Writing Technologies

 RHET 233: Adv Rhetoric & Comp

 WRIT 303: Writing Across Media

[ ]  ENGL or CWL, 100-level literature course

[ ]  ENGL or CWL, 200-level literature course

[ ]  CI 467 (taken as a part of the PES)

[ ]  CI 471 (taken as a part of the PES)

[ ]  CI 476 (taken as a part of the PES)

# Mathematics Concentration (minimum 24 hours)

[ ]  CI 401, Section M

[ ]  CI 402, Section M

[ ]  MATH 117 (4 hours)

[ ]  Theory of Numbers (3-4 hours)

 MATH 103: Theory of Arithmetic

 MATH 453: Elementary Theory of Numbers

[ ]  Geometry (3-4 hours)

 MATH 119: Ideas in Geometry

 MATH 402: Non-Euclidean Geometry

 MATH 403: Euclidean Geometry

[ ]  Statistics (3-4 hours)

 STAT 100: Statistics

 STAT 200: Statistical Analysis

 STAT 400: Statistics & Probability I

 STAT 410: Statistics & Probability II

[ ]  Calculus (4-5 hours)

 MATH 220 or 221: Calculus or Calculus I

[ ]  Math Applications (3-4 hours, or one course)

 CS 101: Intro Computing Engrg & Sci

 CS 105: Intro Computing Non-Tech

 CS 125: Intro to Computer Sci

 MATH 181: A Mathematical World

 MATH 213: Basic Discrete Math

 MATH 231: Calculus II

 MATH 241: Calculus III

 MATH 405: Teacher’s Course

 MATH 406: History of Calculus

 MATH 415: Applied Linear Algebra

# Science Concentration (minimum 24 hours)

[ ]  CI 402, Section S

[ ]  Physical Science (6-9 hours) \*CHEM and PHYS course\*

 [ ]  Chemistry:

 CHEM 101: Intro Chemistry

CHEM 102/103: Gen Chem & Lab

 CHEM 108: Chem, Everyday Phenom

 CHEM 123: Teaching Elem & Middle Chem

 [ ]  Physics:

 PHYS 101: College Phys: Mech & Heat

 PHYS 102: College Phys: E&M and Mod

 PHYS 123: Physics Made Easy

 PHYS 140: How Things Work

 PHYS 211: Univ Phys: Mechanics

 PHYS 212: Univ Phys: Elec & Mag

[ ]  Life Science (6-8 hours) *At least 3 hours from Foundations list*

 [ ]  Foundations:

 IB 100: Biological Sciences

 IB 103: Intro to Plan Biology

 IB 104: Animal Biology

 IB 150: Organismal & Evolutionary Bio

 MCB 100: Intro Microbiology

 MCB 150: Mol & Cell Basis of Life

 [ ]  Foundations or Applications (listed below):

 IB 105: Environmental Biology

 IB 109: Insects & People

[ ]  Earth & Space Sci (6-7 hours) \*ATMS and GEOL course\*

 [ ]  Atmospheric Sciences:

 ATMS 100: Intro Meteorology

 ATMS 120: Severe & Hazardous Weather

 ATMS 201: Gen Physical Meteorology

 [ ]  Geology:

 GEOL 107: Physical Geology

 GEOL 117: The Oceans

 GEOL 118: Natural Disasters

[ ]  Science Elective       (choose course listed above)

*Note: Concentration coursework continues next page.*

# Social Science Concentration (minimum 24 hours)

[ ]  CI 402, Section T

[ ]  American History (3-4 hours)

 HIST 170: US Hist to 1877-ACP

 HIST 171: US Hist to 1877

 HIST 172: US Hist Since 1877

 HIST 173: US Hist Since 1877-ACP

 HIST 270: US Hist to 1815

 HIST 271: Nineteenth Century America

 HIST 272: Twentieth Century America

[ ]  Global History (3-4 hours)

 HIST 100: Global History

 HIST 140: Western Civ to 1660-ACP

 HIST 141: Western Civ to 1660

 HIST 142: Western Civ Since 1660

 HIST 143: Western Civ Since 1660-ACP

[ ]  Geography & Geographic Info Sci (3-4 hours)

 GGIS 101: Global Develop & Environ

 GGIS 104: Social & Cultural Geography

 GGIS 106: Geographies of Globalization

 GGIS 210: Social & Environmental Issues

 GGIS 221: Geographies of Global Conflict

[ ]  Civics & Government (3 hours)

PS 101: Intro to US Govt & Pol

[ ]  Economics (3 hours)

ECON 102: Microeconomics

[ ]  Social Sci Elective (as needed to fulfill 24 concentration hours)       \*from courses above or SOC\*

[ ]  Social Sci Elective (as needed to fulfill 24 concentration hours)       \*from courses above or SOC\*

Middle Grades Education (MGE) Curriculum Plan

|  |  |  |
| --- | --- | --- |
| Fall 20      | Spring 20      | Summer 20       |
| **­­­**      |      ­­­ |       |
| Fall 20      | Spring 20      | Summer 20      |
|       |       |       |
| Fall 20      | Spring 20      | Summer 20      |
| CI 410 (3 hours)CI 467 (3 hours)CI 471 (3 hours)EPSY 430 (3 hours)           | CI 401 (3 hours) *Math concentration only*     ­­­ |       |
| Fall 20      | Spring 20      | Summer 20      |
| CI 402 (3-6 hours)CI 476 (3 hours)SPED 405 (3 hours)EPSY 430 (3 hours)EDPR 250 (4 hours)       | CI 404 (3 hours)EDPR 442 (12 hours)     **\*NO ADDITIONAL COURSES MAY BE TAKEN WHILE STUDENT TEACHING\*** |       |

# Notes:

**Middle Grades Education Gateways (requirements that must be met to begin the Professional Education Sequence)**

* Completion of Language Other Than English (through the third level).
* Declare a concentration(s).
* Maintain C- or better in all content and professional education foundations.
* Minimum 2.50 overall, Illinois, content, and professional education GPA.