

MIDDLE GRADES EDUCATION
APPALACHIAN STATE UNIVERSITY
CORE CURRICULUM CHECKSHEET 2008-2009

NAME _____ MAJOR: MIDDLE GRADES EDUCATION _____

ENGLISH (6 s.h.)

_____ English 1000 (W)
 _____ English 1100 (W) or _____ 1510 (W)

MATHEMATICS (4 s.h.)

_____ Math 1010 (W, ND, C) _____ Math 1030 (ND, C)
 _____ Math 1020 (ND) _____ Math 1110 (ND)
 _____ Math 1025 (ND) _____ Math 1120 (ND)

NOTE: MAT 1110 is required for the middle grades math concentration.

_____ Passed Placement Test _____ Completed MAT 0010

NATURAL SCIENCES (8 s.h. of a sequence)

_____ Astronomy 1001 (ND) _____ 1002 (ND)
 _____ Biology 1101 (ND) _____ 1102 (ND)
 _____ Chemistry 1101 (ND), 1110 _____ 1102 (ND), 1120
 _____ Geology 1080 (ND, CD) _____ 1090 (ND, CD) or,
 _____ Geology 1101 (ND) _____ 1102 (ND, CD) or
 _____ Geology 1101 (ND) _____ 1103 (ND) or
 _____ Geology 1510 (W, ND) _____ 1511 (W, ND)
 _____ Physics 1101 (ND) _____ 1102 (ND) or
 _____ Physics 1103 (ND) _____ 1104 (ND) or
 _____ Physics 1150 (ND) _____ 1151 (ND)

PHYSICAL ACTIVITY/WELLNESS (2 s.h.)

_____ DAN 1400 (2) _____ 1410 (2) _____ 1420 (2), 2400 (2)
 _____ DAN 2410 _____ 2420 (2) _____ 3480 (2)
 _____ FCS 2202 (3)
 _____ HP 1105 (2)
 _____ MSL 1101 (1) _____ 1102 (1)
 _____ MUS 1100 (1)
 _____ PE Activities 1000-1049 (1), _____ 1057 (1), _____ 1071-1080 (1)
 PE majors only: PE 3008 (2)

General Science Sequence:

_____ G.S. Physics 1010 (ND) or _____ G.S. Astronomy 1010 (ND) and _____ G.S. Chemistry 1020 (ND) followed by:
 _____ G.S. Geology 1030 (ND) and _____ G.S. Biology 1040 (ND)

SOCIAL SCIENCES (History - 6 s.h.)

_____ History 1101 (MC) & _____ History 1102 (MC) or _____ History 1510 (W, MC) & _____ History 1515 (W, MC)

OTHER SOCIAL SCIENCES (6 s.h.) Choose TWO courses from different areas.

_____ Anthropology 1215 (MC), 1220, 2335 (MC), 2420 (MC)
 _____ Appalachian Studies 2411 (W, MC, CD)
 _____ Economics 1010, 2030
 _____ Family and Consumer Sciences 2103 (C) (FCS 2103 or SOC 1110 to fulfill requirements, but not both)
 _____ General Honors 1515* (CD, W*, S*, MC*, ND*, C*), 2515* (CD, W*, S*, MC*, ND*, C*), 2520* (CD, W*, S*, MC*, ND*, C*),
 3515* (CD, W*, S*, MC*, ND*, C*)
 _____ Geography 1010 or 1510, 1020 (MC), or 1515, (MC), 1040 (MC); Planning 2410 (CD) or 2510
 _____ Interdisciplinary Studies 1101*, 1103*; 1102*, 1104*; 2201*-2206* (W*, S*, MC*, CD*)
 Note: Priority enrollment given to Watauga Residential College students
 _____ Interdisciplinary Studies 2411 (W, MC, CD), 2421 (MC, CD)
 _____ Political Science 1000 (MC, S), 1100, 1200, 1201 (S), 2120 (MC), 2130, 2240 (MC)
 _____ Psychology 1200
 _____ Sociology 1000, 1100, 1110, 2700, 2850 (W) (May take FCS 2103 or SOC 1110, but not both)
 _____ Technology 2029 (W, MC, CD)

*Approved on a semester by semester basis

NOTE: GHY 1020 and PS 1100 should be taken by teacher candidates selecting a middle grades social studies concentration.

HUMANITIES (12 s.h.)

Choose FOUR courses from at least three areas. One course must be a LITERATURE course and one course must be from the fine arts (ART, DANCE, MUSIC or THEATRE). Courses underlined are approved for literature. (*Approved on a semester by semester basis)

_____ Appalachian Studies 2016, 2410 (W, MC, CD)
 _____ Art 2011, 2013 (W, MC, CD), 2030 (MC), 2130 (W, MC)
 _____ Chinese 1040 (MC), 1050 (MC)
 _____ Dance 2014 (MC), 3430 (W, MC)
 _____ English 2010 (W), 2020 (W), 2030 (W, MC), 2040 (W, MC), 2100 (W), 2120 (W, MC), 2130 (W, MC), 2310 (W), 2320 (W),
 2510 (W), 2515 (W)
 _____ English 2170 (W) (counts as a separate area; does not fulfill literature)
 _____ Foreign Language 2010 (MC)
 + _____ French 1040 (MC), 1050 (MC), 1060 (MC), 3030 (W, MC), 3040 (W, MC)
 _____ General Honors 1515* (CD, W*, S*, MC*, ND*, C*), 2515* (CD, W*, S*, MC*, ND*, C*), 2520* (CD, W*, S*, MC*, ND*, C*),
 3515* (CD, W*, S*, MC*, ND*, C*)
 + _____ German 1040 (MC), 1050 (MC), 1060 (MC), 3015 (W, MC), 3025 (W, MC), 3050 (MC), 3055 (W, MC), 3550 (W, MC)
 _____ Interdisciplinary Studies 1101*, 1103*; 1102*, 1104*; 2201*-2206* (W*, S*, MC*, CD*)
 Note: Priority enrollment given to Watauga Residential College students
 _____ Interdisciplinary Studies 2410 (W, MC, CD), 2420 (MC, CD)
 _____ Japanese 1040 (MC), 1050 (MC)
 + _____ Latin 1040 (MC), 1050 (MC), 3010 (MC), 3020 (MC)
 _____ Music 2011 (MC), 2012 (MC, CD), 2013 (W, MC, CD), 2014, 2015, 2016, 2017, 2018 (MC), 2020
 Music majors only: 1611 (W, MC), 2611 (W, MC, CD), 2612 (W, MC, CD), 3611 (W, MC, CD)
 _____ Philosophy 1000 (W), 1040 (W), 1100, 2000 (W), 2013 (W, MC, CD), 2015 (W, MC, CD), 3013 (W, CD), 3600 (W)
 _____ Religion 1020 (MC), 2010 (W, MC), 2013 (W, MC, CD), 2020 (W, MC), 2025 (W, MC), 2026 (W, MC),
 2030 (MC), 2040 (W, MC)
 _____ Russian 1040 (MC), 1050 (MC)
 + _____ Spanish 1040 (MC), 1050 (MC), 1060 (MC), 3015 (W, MC), 3025 (W, MC), 3050 (W, MC), 3055 (W, MC)
 _____ Theatre 2011, 2015 (MC), 2610 (W, S), 2712 (W, MC), 3740 (S), 3730 (W, MC, CD), 3735 (W, MC, CD)
 + Foreign Language Placement Exam Required before Enrollment

NOTE: ENG 2030 or 2040 and ENG 2310 or 2320 should be taken by teacher candidates selecting a middle grades language arts concentration.

I. Core Curriculum Requirements

44 S.H.

II. Professional Education Requirements

24 S.H.

*+\$\$**CI/SPE 2800 ____ (3) (CW)
 +**PSY 3000 ____ (3) (MC) (CD)
 # CI 4900 ____ (12)

#+**CI/FDN/RE 3850 ____ (3) (C)
 #+**FDN 3800 ____ (3) (CD)
 #+ CI 4450 ____ (1)

Proficiencies:

*Reading _____
 * English _____
 * Speech _____

NTE Exam

PRAXIS I: Academic Skill Assessments.

*PPST/CBT Reading ____
 *PPST/CBT Writing ____
 *PPST/CBT Mathematics ____

PRAXIS II:

Subject/Assessment Exam(s) ____

Major Designators

2 Writing (W) __ __
 1 Speaking (S) _ _
 Communication Proficiency _

Other Designators

4 Writing (W) _ _ _ _
 (ENG 1000/1100/ will count as 2 W)
 4 Multi Cultural (MC) _ _ _ _
 (HIS 1101/1102 will count as 2 MC)
 1 Cross Disciplinary (CD) _
 2 Numerical Data (ND) _ _
 2 Computer (C) _ _

III. Major Requirements:

49-58 S. H.

A. Middle Grades Academic Concentrations: Select two: Language Arts, Mathematics, Science, Social Science. See attached listing of courses and meet with advisor.

CONCENTRATION 1

CONCENTRATION 2

B. The following courses must be taken using the cohort model. Please note that all cohort internships and student teaching can be done only in schools that have been identified by ASU as professional development schools. (See following page for additional information).

Block I (Second Semester Junior year. Please note that this block is offered only during the spring term.)

- ** #+ CI 3900 Middle Grades Internship (3) (S)
 - ** #+ CI 3910 Middle Level Education (3)
 - ** #+ CI 3920 Teaching Young Adolescents (3)
- Courses from academic concentrations

Block II (First Semester Senior Year. Please note that this block is offered only in the fall term.)

- ** #+ CI 4490 Middle Grades Curriculum, Instruction, and Assessment (4) (W, S)
- ** #+ RE 4630 Reading in the Content Area (2)
- **#+ CI/RE 4300 Literacy, Language, and Culture in the Middle Grades (3)

Select two, depending on concentrations:

- ** #+CI 3060 Social Studies in the Middle Grades (3)
- ** #+CI 4040 Mathematics in the Middle Grades (3)
- ** #+RE 3150 Language Arts in the Middle Grades (3) (W)
- ** #+GS 4403 Teaching Science in the Middle and High Schools (3)

#Cannot be taken before being admitted to Teacher Education

*Should be taken before junior year (Pre-requisite to enter Teacher Education)

+Must have "C" (2.0) or higher for COE

**Must be taken before student teaching

\$Must have "B" (3.0) or higher for Middle Grades

C. Second Academic Concentration (Second academic concentration requirements are met upon successful completion of middle grades content concentrations).

IV. Electives

2-11 S. H.

TOTAL

128 S. H.

COHORT PLANNING INFORMATION

Courses in the blocks cannot be taken before being accepted into the Reich College of Education and all courses in blocks must be successfully passed with a grade of at least a “C” before student teaching.

Block One (Offered in spring term only)

CI 3900 Middle Grades Internship (3)
CI 3910 Middle Level Education (3)
CI 3920 Teaching Young Adolescents (3)
Courses from academic concentrations

Block Two (Offered in fall term only)

CI 4490 Middle Grades Curriculum, Instruction, and Assessment (4)
RE 4630 Reading in the Content Area (2)
CI/RE 4300 Literacy, Language, and Culture in the Middle Grades (3)

Select two, depending on concentrations:

CI 3060 Social Studies in the Middle Grades (3)
CI 4040 Mathematics in the Middle Grades (3)
RE 3150 Language Arts in the Middle Grades (3)
GS 4403 Teaching Science in the Middle and High Schools (3)

Block Three (Spring semester of senior year)

CI 4450 Portfolio/Exhibition (1)
CI 4900 Student Teaching (12)

GOALS AND OBJECTIVES MIDDLE GRADES EDUCATION (6-9) Bachelor of Science

Middle Grades Majors:

- Are knowledgeable about young adolescents and aware of the educational implications of that knowledge.
- Are knowledgeable in two subject areas.
- Have specialized skills and knowledge regarding appropriate teaching strategies for middle grades students.
- Have a clear, working knowledge of the concept of developmentally responsive models of middle level schooling.

MIDDLE GRADES LANGUAGE ARTS CONCENTRATION

Core Curriculum Requirement:

ENG 1000 Expository Writing (3)
ENG 1100 Introduction to Literature (3)
ENG 2030/2040 World Literature (3)
ENG 2310/2320 American Literature (3)
ENG 4560 Adolescent Literature (3)
ENG 3580 Teaching Composition: Theory, Practice and Pedagogy (3)
ENG 3300 Applied Grammar (3)
CI/RE 3070 Media for Young People (3)

Total Hours Required: 24

MIDDLE GRADES MATHEMATICS CONCENTRATION

Core Curriculum Requirement:

MAT 1110 Calculus with Analytic Geometry I (4)

Required:

MAT 3910 Introduction to the Logic and Structure of Mathematics I (4)
MAT 3920 Introduction to the Logic and Structure of Mathematics II (4)

Select at least one of the following courses:

STT 2810 Introduction to Data Analysis and Statistical Inference (3)
MAT 4930 Basic Concepts of Probability and Statistics (3)

Select at least one of the following courses:

MAT 3610 Introduction to Geometry (MAT 1120 prerequisite) (3)
MAT 4910 Informal Geometry (3)

Additional courses may be selected from the following list:

MAT 1120 Calculus with Analytic Geometry II (4)
MAT 2240 Introduction to Linear Algebra (3)
MAT 3010 History of Mathematics (2)
MAT 3110 Introduction to Modern Algebra (3)
MAT 3520 Instructional Assistance (1)

Total Hours Required: 24

MIDDLE GRADES SCIENCE CONCENTRATION

Select one sequence (8):

- BIO 1101-1102 Introduction to Life Science I & II (8)
- CHE 1101-1102 Introduction to Chemistry I & II (8)
- GLY 1101-1102 Introduction to Physical/Historical Geology (8)
- GLY 1510-1511 Geological Science Honors Physical/Historical (8)
- PHY 1103-1104 General Physics (8)

Select the three sciences not selected for the core curriculum requirement (12):

- BIO 1110 Concepts of Biology (4)
- CHE 1101 Introduction to Chemistry (4)
- GLY 1101 Introduction to Physical Geology (4)
- PHY 1101 Conceptual Physics (4)

Required (4):

- GS 4403 Teaching Science in Middle & High Schools (3)
- Other science course(s) approved by your advisor

Total Hours Required: 24

MIDDLE GRADES SOCIAL STUDIES CONCENTRATION

Core Curriculum Requirement:

- HIS 1101 World Civilization (3)
- HIS 1102 World Civilization (3)
- GHY 1020 World Regional Geography (3)
- PS 1100 American National Government and Politics (3)

Required:

- HIS 3728 History of North Carolina (3)
- HIS 2204 Survey of American History since 1876 (3)

Select at least six hours from the following:

- African, and/or Asian and/or Latin American History (6)

Total Hours Required: 24