

Advising Checklist

Liberal Studies - Middle School Licensure Program

2008-2009

General Education

(Select one course for each goal.)

Goal 1 (1 credit) ___ Longwood Seminar

Goal 2 (3 credits) ___ ENGL 150

Goal 3 (3 credits) ___ ENGL 201, 202 or 203, FREN, GERM,
or SPAN 341 or 342; SPAN 352

Goal 4 (3 credits) ___ ART 121, 125, 160, 201;
ENGL 315, 316, 317, 318;
MUSC 221, 222, 224; THEA 101

Goal 5 (3 credits) ___ MATH 121, 164
(Nonconcentrators must take MATH 164)
(Note: Students who complete Calculus (MATH 261 or MATH 267)
are exempt from this goal.)

Goal 6 (4 credits) ___ CHEM 101; EASC 210; PHYS 101; PHYS 103
GNED 162, 261; PHYS 105; PHYS 201
(CHEM 101 required for concentrators)
(BIOL 101 not recommended for Liberal Studies)

Goal 7 (3 credits) ___ HIST 100 or 110

Goal 8 (3 credits) ___ POSC 150

Goal 9 (3 credits) ___ ANTH 101; GEOG 220; HIST 200, 202, 210;
HLTH 210; MUSC 225; POSC 245, 255;
RELI 242; SPAN 331

Goal 10 (3 credits) ___ FREN, GERM, or SPAN 201

Goal 11 (2 credits) ___ PHED 101 (2 hr)___ RECR 101 (2 hr)

Goal 12 (3 credits) ___ SOCL 320

Goal 13 (3 credits) ___ PHIL 308

Goal 14 (3 credits) ___ ENGL 400 or GNED 495

Goal 15 (1 credit) ___ Education 370 (Practicum II)

Liberal Studies Major Requirements

Candidates for Middle School licensure must have concentrations in two of the following areas: English, Mathematics, Natural Sciences, and Social Sciences. They must also have a required minimum of courses in the areas in which they do not concentrate. The following lists requirements for candidates concentrating and not concentrating in each of the four areas.

English:

Concentrators: 12 credits

- ___ ENGL 350: Linguistics (3 credits)
- ___ ENGL 381: Young Adult Literature (3 credits)
- ___ ENGL 382: Traditional and Modern Grammar (3 credits)
- ___ ENGL 479: Writing: Theory and Practice for the Middle Classroom (3 credits)

Nonconcentrators: 3 credits

- ___ ENGL 350 or 382 or 479 (3 credits)

Mathematics:

Concentrators: 22-23 credits

- ___ MATH160: Integrated Calculus I (3 credits) **OR**
- ___ MATH 164: Pre-calculus (3 credits) (Satisfies Goal 5) **OR**
- ___ MATH 262: The Differential and Integral Calculus II (4 credits) (Satisfies Goal 5)
- ___ MATH 260: Integral Calculus II (4 credits) (Satisfies Goal 5) **OR**
- ___ MATH 261: The Differential and Integral Calculus (4 credits) (Satisfies Goal 5)
- ___ MATH 309: Numeration Systems (3 credits)
- ___ MATH 310: Probability, Statistics and Programming (3 credits)
- ___ MATH 313: Geometry and Reasoning (3 credits) **OR**
- ___ MATH 335: Advanced Euclidean Geometry (3 credits)
- ___ MATH 430: Teaching Middle School Mathematics (3 credits) [offered in Spring semester only]
- ___ CMSC 121: Introduction to Computer Science (3 credits) **OR**
- ___ CMSC 160: Introduction to Algorithmic Design I (3 credits)

NOTE: Students adding the Algebra I endorsement must also take MATH 343

Nonconcentrators: 3-6 credits

- ___ MATH 164: Precalculus (3 credits) *General Education Goal 5*
- ___ MATH 310: Probability, Statistics and Programming (3 credits)

Natural Sciences:

Concentrators: 11-15 credits

- ___ BIOL 114: Fundamentals of Life Sciences (4 credits)
- ___ PHYS 103: Conceptual Physics (4credits)
- ___ EASC 300: The Dynamic Planet (3 credits)
- ___ CHEM 101: General Chemistry (*if not taken for Goal 6*) (4 credits)

Nonconcentrators: 7/8 credits

- ___ BIOL 114: Fundamentals of Life Sciences (4 credits)
- ___ CHEM 100: Chemistry for Educators (2 credits) and
- ___ PHYS 100: Physics for Educators (2 credits) (Taken concurrently) **or**
- ___ EASC 300: The Dynamic Planet (3 credits)

Social Sciences:

Concentrators: 15/18 credits

- ___ HIST 100 and 110: Western Civilization (3 credits in addition to Goal 7.)
(Transfer students who have had neither course must have both.)
- ___ POSC 150: American Government (3 credits) *(Satisfies Goal 8.)*
- ___ GEOG 241: Cultural Geography (3 credits)
 or GEOG 352: World Regional (3 credits)
- ___ HIST 221: U.S. History to 1877 (3 credits)
- ___ HIST 222: U.S. History since 1877 (3 credits)
- ___ ECON 111 **or** ECON 115 (3 credits)

Nonconcentrators:

Six (6) credit hours beyond General Education from the list above.

Education Courses for Middle School (6 - 8) Licensure

- ___ EDUC 245 Human Growth and Development (3 credits)
- ___ EDUC 260 Intro. to Teaching Profession (2 credits)
- ___ **EDUC 270 Practicum I (Summer after 1st or 2nd year) (1 credits)
- ___ EDUC 310 Foundations of Literacy Instruction (2 credits)
- ___ **EDUC 370 Practicum II (Summer after 2nd or 3rd year) (3 credits)
- ___ EDUC 380 Classroom Assessment (2 credits)

NOTES:

Students must be admitted to the Teacher Prep program before taking any 300 or 400 level EDUC courses.

EDUC 380 & 310 are now prerequisites for Partnership!

Partnership Semester

(Second semester Junior or First semester Senior Year)
(Middle School Partnership offered Fall only!)

- ___ EDUC 440 Field Experience in Literacy Instruction(1 credits)
- ___ EDUC 442 Middle School Literacy Instruction (3 credits)
- ___ EDUC 450 Principles of Instruction (2 credits)
- ___ EDUC 452 Curriculum in the Middle School (6-8) (2 credits)
- ___ EDUC 487 Classroom Management and System Issues (3 credits)
- ___ SPED 489 Survey of Exceptional Children (3 credits)

**** Professional Semester (Final semester Senior Year)**

- ___ EDUC 405: Directed Teaching in the Middle School (12 credits)

****Practica and student teaching (Education 405) must include placement in grades 6-8.**

NOTE: STUDENTS MUST HAVE AT LEAST A 2.5 GPA BOTH IN THEIR LIBERAL STUDIES MAJOR AND OVERALL TO BE ELIGIBLE FOR STUDENT TEACHING PLACEMENT. THEY MUST ALSO BE FORMALLY ADMITTED TO THE TEACHER PREPARATION PROGRAM AND HAVE AT LEAST A "C" IN ENGL 150, EDUC 260 and 245. TO OBTAIN LICENSURE STUDENTS MUST MAINTAIN A 2.75 GPA IN THE PROFESSIONAL SEMESTER AND ACHIEVE A PASSING SCORE ON PRAXIS I AND II.