

Secondary Physics (6-12)
2009-2010
University of South Alabama
Department of Leadership and Teacher Education

GENERAL STUDIES: (34 hours)

WRITTEN COMPOSITION (2 Courses, 6 hours)

EH 101 English Composition I	_____	3
EH 102 English Composition II	_____	3

HUMANITIES / ARTS (4 Courses, 12 hours)

At least one course from EH 215-236.

Sequence required in either EH or HY

Potential EH sequences:

EH (215, 216); EH (225, 226);	_____	3
EH (235, 236)	_____	0 or 3

At least one course from:

ARS 101; MUL 101; DRA 110;	_____	3
ARH 100, 103, 123, 240, 242		

If EH sequence is not chosen, take one additional course from advisor approved humanities and fine arts.

Humanities Elective	_____	0 or 3
CA 110 Public Speaking	_____	3

SOCIAL SCIENCES (4 Courses, 12 hours)

At least one course from HY 101, 102, 135, 136

Sequence required in either EH or HY

Potential HY sequences:

HY (101, 102)	_____	3
HY (135, 136)	_____	0 or 3

Two courses from:

AN 100, 101; GEO 114, 115; SY 109, 112;	_____	3
PSC 130; PSY 120; AIS 115, 201; ECO 215, 216	_____	3

If HY sequence is not chosen, take one additional course from:

HY 101, 102, 135, 136, AN 100, 101;		
GEO 114, 115; SY 109, 112; PSC 130;		
PSY 120, 250; AIS 115, 201; ECO 215, 216;	_____	0 or 3

(Students will only receive credit for 2 history courses)

HEALTH /PHYSICAL EDUCATION (2 courses, 4 hours)

PE 100 Concepts of Health and Fitness	_____	3
PE 101-157 PE Activity Course	_____	1

PROFESSIONAL STUDIES (37 hours)

PRE-CANDIDACY COURSES (4 courses, 12 hours)

EDM 310 Microcomputing Systems in Ed	_____	3
SPE 400 Ed for Exceptional Children & Youth	_____	3
EPY 251 Human Growth & Development	_____	3
EDF 315 Education in a Diverse Society	_____	3
EDF 211 Clinical & Lab Exp in Ed Found	_____	0

(EDF 315 & 211 must be taken simultaneously)

PRE-METHODS COURSE (1 course, 3 hours)

*SED 340 Fundamentals of Teaching (W)	_____	3
---------------------------------------	-------	---

(W) Courses that satisfy university writing requirement

METHODS BLOCK COURSES (5 courses, 13 hours)

*SED 341 Teaching Skills (W)	_____	3
*SED 342 Secondary Field Experience	_____	1
*SED 456 Teaching Science (offered fall only)	_____	3
*EPY 455 Eval. of Teaching & Learning (W)	_____	3
*RED 451 Content Area Literacy (W)	_____	3

INTERNSHIP (9 hours)

*SED 468 Student Teaching Science	_____	9
-----------------------------------	-------	---

TEACHING FIELD - Physics (51 hours + option)

PH 107	_____	1
PH 201,PH 201L,202, 202L	_____	8
MA 125 & 126	_____	8
MA 227 & 238	_____	7
PH 303, 303L	_____	4
PH 348	_____	3
PH 366	_____	3
PH 385 (W) + Lab	_____	3
PH 448	_____	3
PH 463	_____	3
CH 131,131L & 132,132L	_____	8

Option A: (21 sem hrs)

PH 349 & PH 367 & PH 411 & PH 449	_____	12
CIS 210 or 227	_____	3

Six Hours from:

PH 301, 346,354,390,494,499	_____	6
-----------------------------	-------	---

Option B: (18 sem hrs)

PH 411 & PH 354	_____	6
CIS 210 or 227	_____	3

Nine Hours from:

PH 301,346,349,367,449,390,494,499	_____	9
------------------------------------	-------	---

Pre-Med Option: (25 sem hrs)

CH 201,CH 201L, CH 202, CH 202L	_____	8
BLY 121, 121L, 122, 122L, 311	_____	11

Six Hours from:

PH 346,349,354,367,390,411,449,494,499	_____	6
--	-------	---

TEST REQUIREMENTS

IDE 010 College of Education Reading Exam	_____
APTT (Reading, Writing, & Math)	_____
PRAXIS II (test code 0265)	_____
EXIT EXAM	_____

Successful completion of PRAXIS II test appropriate to the teaching field and grade level of certification sought is required prior to enrollment in student teaching.

TOTAL HOURS = 140-147

* Courses that require candidacy

Undergraduate Teacher Education Program Sheet for Majors in Leadership & Teacher Education

Please be aware of the following University and College requirements:

Writing Requirement – The University requires that a candidate for graduation must have completed two designated writing credit courses at USA, with at least one course chosen from offerings in the candidate’s major or minor. Courses meeting this requirement are designated with a (W) after the course title in the “Courses” section of the USA Bulletin. Individuals who transfer in credit to substitute for a course(s) designated as a “W” course must meet the writing requirement by taking a “W” course(s) at USA.

Transient Approval – Students must have prior approval to enroll as a transient student at another institution. Only 64 semester hours will be accepted from a two-year institution.

Residency Requirement – A candidate for graduation must complete a minimum of 32 credit hours of USA upper division course work (300 and 400 levels). In addition to the University Residency Requirement, a student seeking a degree in the College of Education must complete 32 hours of the last 45 semester hours as a student at USA.

Teacher Candidacy Admission Requirements for Majors in Leadership & Teacher Education

Completion of 60 semester hours of coursework (a minimum of 48 must be in *General Studies*). A minimum of 12 semester hours must be taken at USA.

Completion of Courses: CA 110 (or SHS 290 for Special Education majors *only*), EH 101& 102, EDF 315 & 211, EDM 310, and SPE 400. Additionally, Elementary Education majors must complete EEC 300.

4x12: Completion of the following courses is required of Elementary and Special Education majors for “Highly Qualified” status – 12 semester hours in each of the four areas: English/language arts, math, science, and social science.

GPA Requirements: A minimum overall GPA of 2.50 on all work attempted at USA. A minimum program GPA (all courses used on the advising sheet) of 2.75, including transfer work. A minimum GPA of 2.75 in *Professional Studies* and in *Teaching Field*, including transfer work. For Elementary Education majors no grade below a “C” will be accepted in *Professional Studies* and *Teaching Field* courses. For Special Education majors no grade below a “C” will be accepted in *Professional Studies* and *Block* courses. For Secondary Education majors no grade below a “C” will be accepted in *Professional Studies* courses.

Satisfactory performance on the College of Education’s Reading Test (IDE 010). Students seeking a second bachelor’s degree or students with E-ACT scores of 19 Reading (or higher) are exempt from IDE 010.

Satisfactory performance on all parts (Reading, Writing, Mathematics) of the Alabama Prospective Teacher Test (APTT). Official passing scores must be on file with the Office of Student Services. You may register for the test by calling 1-800-294-2105 or via the web: <http://www.act.org/alabamaptt>. See Student Services (UCOM 3020) or the Advising Center (UCOM 3360) for deadlines.

Proof of SDE fingerprinting/background check and professional liability insurance.

Completion of the *Dispositions Survey* and a signed teacher candidacy application form at the beginning of the semester prior to entry into teacher candidacy. Surveys and applications are available in the Advising Center. Watch for posted deadlines.

Completion of a satisfactory departmental interview with your assigned advisor. Recommendation of advisor and department chairperson.

Sufficient physical ability and emotional stability to perform successfully as a teacher.