

**DEGREE CHECKLIST (College of Arts and Sciences)**

2008-2009 Catalog

NAME		ADVISER		MAJOR B.S. – BIOLOGY (Certification as Secondary School Teacher)					
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>Major Requirements (71 semester hours required)</b>					
	<b>Check</b>	<b>Hrs.</b>		<b>Course &amp; No.</b>	<b>Hrs.</b>	<b>Check</b>	<b>Course &amp; No.</b>	<b>Hrs.</b>	<b>Check</b>
ACAD 101 (Required of first-time freshmen only)	_____	0-1		BIOL 202	(0)	_____	BIOL 491	(0)	_____
<b>Critical Skills</b>				BIOL 203	(1)	_____	BIOL 492	(0)	_____
<b>Writing and Critical Thinking</b>				BIOL 204	(3)	_____	BIOL 513	(3)	_____
WRIT 101 (A grade of C- or better is required)	_____	3		BIOL 205	(4)	_____	CHEM 105-107	(4)	_____
CRTW 201 (A grade of C- or better in HMXP 102 is required as a prerequisite)	_____	3		BIOL 206	(4)	_____	CHEM 106-108	(4)	_____
<b>Quantitative Skills</b> (met in major)	_____	0		BIOL 300	(4)	_____	CTQR 150 or		
<b>Logic/Language/Semiotics</b>				BIOL 307	(4)	_____	MATH 105 or		
MATH (met by major)	_____	0		BIOL 308	(4)	_____	MATH 201	(3)	_____
Foreign Language (102-level proficiency required)	_____	3-4		BIOL 310	(4)	_____	MATH _____	(3)	_____
<b>Oral Communication</b> (met by major)	_____	0		BIOL 315	(4)	_____	GEOL _____	(3)	_____
<b>Technology</b> (met by major)	_____	0		BIOL 317	(3)	_____	PHYS 201	(4)	_____
<b>Skills for Common Experience and Thinking Across Disciplines</b>				BIOL 318	(1)	_____	PHYS 202	(4)	_____
HMXP 102 (A grade of C- or better in WRIT 101 is required as a prerequisite)	_____	3		BIOL 403 or 515	(4)	_____			
<b>Global Perspectives</b> (see approved list)	_____	3		BIOL 480	(3)	_____			
<b>Historical Perspectives</b> (see approved list)	_____	3							
<b>Developing Critical Skills and Applying them to Disciplines</b>									
<b>Natural Science</b> (met by major)	_____	0							
<b>Social Science</b> (see approved list; must include two designators)	_____	3							
	_____	3							
	_____	0-3*							
<b>Humanities and Art</b> (see approved list; must include two designators)	_____	3							
	_____	3							
	_____	0-3*							
*A total of 15 hours is required in Social Science/Humanities & Arts.									
<b>Intensive Writing</b> (met by major requirements)	_____	0							
<b>Constitution Requirement</b> (see approved list; may be met by other requirement)	_____	0-3							
	_____								
<b>SUBTOTAL</b>		<b>33-38</b>							

<b>Professional Education Sequence (33 semester hours required):</b>					
EDUC 110*	(3)	_____	EDUC 390	(3)	_____
EDUC 275*	(2)	_____	SCIE 391	(3)	_____
EDUC 210*	(3)	_____	SCIE 392	(1)	_____
EDUC 250*	(3)	_____	EDUC 490	(2)	_____
EDUC 310	(3)	_____	EDUC 475	(10)	_____

\* A grade of C or better is required in this course.

After successful completion of EDUC 110, 210, and 275, student should apply for admission to the Teacher Education Program. A satisfactory score on the PRAXIS II subject area test is required for registration in EDUC 475.

<b>Foreign Language Requirement _____ (0-4) _____</b>	
_____	Declaration of Secondary Education minor
_____	Formal Application to Education Program filed
_____	Cultural Events requirement completed (3 hrs. for each 20 hrs. completed at Winthrop.)
_____	Completed 12 hours in BIOL at Winthrop
_____	Minimum of 40 hours in courses numbered above 299

**NOTE:** Unless stated otherwise, a single course **may not** be used for more than one General Education requirement or in a major and a minor.

*See reverse side for admission requirements to Teacher Education program.*

**ADMISSION REQUIREMENTS**

Circle the appropriate response:

I have attended an Information Session on admission to Teacher Education and am prepared to participate in the Exploratory Stage Competency Review.	Yes	No
I have currently completed 45 semester hours of coursework with a GPA of at least 2.75.	Yes	No
For transfer students: I have a cumulative GPA of at least 2.75 based on a minimum of 15 hours completed at Winthrop University.	Yes	No
I have completed EDUC 110, 210, and 275 with a grade of no less than C in each course.	Yes	No
I have passed all three sections of PRAXIS I or have satisfied the testing requirements with minimum scores on the SAT, SAT I or ACT.	Yes	No
I have completed 25-hours of Youth Experience or the Teacher Cadet Program or the Teaching Fellows Program.	Yes	No
Student Academic Services has 1-3 artifacts of my coursework from the Exploratory Stage.	Yes	No

**All answers must be YES to apply for admission to the Teacher Education Program.**

**TIMELINE FOR TEACHER EDUCATION GRADUATION**

- ADMISSION TO CANDIDACY**
- ATTEND ADMISSION INFORMATION SESSION
  - 25 HOURS YOUTH EXPERIENCE, TEACHER CADET COMPLETED or TEACHING FELLOWS
  - PASS PRAXIS I or MEET TESTING REQUIREMENTS
  - 45 SEMESTER HOURS COMPLETED (15 FOR TRANSFER STUDENTS)
  - GPA=2.75
  - EDUC 110, EDUC 210, EDUC 275 COMPLETED WITH 'C' OR BETTER
  - SUBMIT ARTIFACTS & APPLICATION

ARRIVE WINTHROP

TAKE PRAXIS I or SATISFY THE TESTING REQUIREMENT WITH MINIMUM SCORES ON THE SAT, SAT I, or ACT

TAKE EDUC 110

25 HOURS YOUTH EXPERIENCE, TEACHER CADET, or TEACHING FELLOWS

ARRIVE WINTHROP

TAKE EDUC 210

TAKE EDUC 275 (30 Hrs. and 2.50 GPA Required)

TAKE EDUC 250 (2.50 GPA Required)

TAKE EDUC 310

APPLY FOR FIELD EXPER.

FBI FINGERPRINT CHECK

APPLY FOR CERTIFICATION

SEM 1

APPLY FOR GRADUATION

TAKE EDUC 390, AREA 391/392

APPLY FOR INTERNSHIP

SEM 2

TAKE EDUC 475, EDUC 490

PRAXIS II: SUBJECT ASSESSMENT(S)

COMPLETE CERTIFICATION REQUIREMENTS (PRAXIS II PLT TEST- FOR CERTIFICATION ONLY)

GRADUATION!!!

YEAR 1

YEAR 2

YEAR 3

YEAR 4