

DEGREE CHECKLIST (College of Arts and Sciences)

2008-2009 Catalog
MAJOR B.A. – MATHEMATICS

NAME	ADVISER	Check	Hrs.
GENERAL EDUCATION REQUIREMENTS			
ACAD 101 (required of first-time freshmen only)		_____	0-1
Critical Skills			
Writing and Critical Thinking			
WRIT 101 (A grade of C- or better is required)		_____	3
CRTW 201 (A grade of C- or better in HMXP 102 is required as a prerequisite)		_____	3
Quantitative Skills (met by major)			0
Logic/Language/Semiotics			
Foreign Language (102-level proficiency)		_____	3-4
Oral Communication (see approved list; may be met by another requirement)		_____	0-3
Technology (met by major)			0
Skills for Common Experience and Thinking Across Disciplines			
HMXP 102 (A grade of C- or better in WRIT 101 required as a prerequisite)		_____	3
Global Perspectives			
See approved list _____		_____	3
Historical Perspectives			
See approved list _____		_____	3
Developing Critical Skills and Applying them to Disciplines			
Natural Science (See approved list; must include at least one lab science; 7 hours required from two of three categories)			
_____		_____	3-4
_____		_____	3-4
Social Science (See approved list; must include 2 designators)			
_____		_____	3
_____		_____	3
_____		_____	0-3*
Humanities and Art (See approved list; must include 2 designators)			
_____		_____	3
_____		_____	3
_____		_____	0-3*
*A total of 15 hours is required in Social Science/Humanities & Arts.			
Intensive Writing (See approved list; may be met by other requirement)			
_____		_____	0-3
Constitution Requirement (See approved list; may be met by another requirement)			
_____		_____	0-3
SUBTOTAL			40-51

Major Requirements (44 semester hours)					
Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
MATH 201	(3)	_____	MATH 202	(3)	_____
MATH 300	(3)	_____	MATH 301	(3)	_____
MATH 302	(3)	_____	MATH 351	(3)	_____
MATH 375	(3)	_____	MATH 522	(3)	_____
MATH 541	(3)	_____	CSCI 151	(3)	_____
MATH * _____	(3)	_____	CSCI 207	(4)	_____
MATH * _____	(3)	_____	MAED 200	(1)	_____
MATH * _____	(3)	_____			
*Select nine hours from MATH courses numbered above 300.					
Requirements for a Minor in (15-24)					
Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
Foreign Language _____ 0-4					
ELECTIVES (1-25) (Allowable semester hours will vary depending on the requirements for the minor and the courses in the minor that can also count for General Education.)					
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
NOTES					
1. Unless stated otherwise, a single course may not be used for more than one General Education requirement or in a major and a minor.					
2. All Arts and Sciences majors require a minimum of 40 hours in courses numbered above 299.					
3. Attendance at three cultural events is required for each 20 hours completed in residence at Winthrop.					
4. No more than 42 hours in MATH may be applied toward the 124 hour requirement.					