

Planning Sheet for MAT5 Admission Requirements

2014-2015 Catalog

NAME _____

ID# _____

MAJOR B.A. — MATHEMATICS

GENERAL EDUCATION REQUIREMENTS

	Check	Hrs.
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 required)	_____	3-4
_____	_____	3
Oral Communication (met in major by MATH 400)		0
Technology (met in major by CSCI 151 or 207)		0
Skills for Common Experience and Thinking Across Disciplines		
HMXP 102 (A grade of C- or better in WRIT 101 is required as a prerequisite)	_____	3
Global Perspectives (see approved list)	_____	3
_____	_____	3
Historical Perspectives (see approved list)	_____	3
_____	_____	3
Developing Critical Skills and Applying them to Disciplines		
Natural Science (See approved list, must include <u>7 hours</u> from two of three categories; one course must be a lab science)		
_____	_____	3-4
_____	_____	3-4
Social Science (see approved list; must include two designators)	_____	3
_____	_____	3
_____	_____	0-3*
Humanities and Arts (see approved list; must include two designators)	_____	3
_____	_____	3
_____	_____	0-3*
*A <u>total</u> of 15 hours is required in Social Science/Humanities and Arts.		
Intensive Writing (See approved list; may be met by another requirement)		
MAED 548 (recommended)	_____	0-3
Constitution Requirement (see approved list; may be met by other requirement)		
_____	_____	0-3
SUBTOTAL		40-48

Major Courses (47 semester hours)

Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
MATH 201*	(4)	_____	MATH 202*	(4)	_____
MATH 300*	(3)	_____	MATH 301	(4)	_____
MATH 310*	(3)	_____	MATH 341	(3)	_____
MATH 351	(3)	_____	MATH 400	(3)	_____
MATH 509	(3)	_____	MATH 520*	(3)	_____
MATH 541	(3)	_____	MATH 305 or 355	(3)	_____
CSCI 151	(3)	_____	CSCI 207	(4)	_____
MAED 200	(1)	_____	MAED 400	(0)	_____
* A grade of C or better is required.					
Requirements for a Minor in (15-24 semester hours) _____					
Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
Foreign Language Requirement _____ (0-4) _____					
ELECTIVES (0-22 semester hours) (Allowable semester hours will vary depending on the requirements for the minor and the courses in the minor that can also count towards General Education requirements.) 6 additional hours of math may be applied to the 124 hr. graduation requirement.					
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
_____	()	_____	_____	()	_____
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. Designators that differ only for the purpose of theory and application will be considered the same designator.					
5. Complete WRIT 101, HMXP 102, and CRTW 201 with a C- or better by 75 hours.					
6. Complete and pass Praxis II before admission.					
7. Students must have a GPA of at least 2.75 at graduation.					