

Planning Sheet for MAT Accelerated Admission Requirements

2024-2025 Catalog

NAME _____

ID# _____

MAJOR B.S. — MATHEMATICS

(with Educational Studies minor)

GENERAL EDUCATION REQUIREMENTS (32-36 semester hours)			MAJOR COURSES (63 semester hours)					
	Check	Hrs.	Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
ACAD 101 (Required of first-time freshmen only)	_____	1	MATH 201*†	(4)	_____	MATH 202*†	(4)	_____
Writing and Critical Thinking:			MATH 300†	(3)	_____	MATH 301†	(4)	_____
WRIT 101 (grade of C- or better is required)	_____	3	MATH 310†	(3)	_____	MATH 311	(3)	_____
HMPX 102 (grade of C- or better in WRIT 101 is required)	_____	3	MATH 341†	(3)	_____	MATH 351†	(3)	_____
CRTW 201 (grade of C- or better in HMPX 102 is required)	_____	3	MATH 370†	(3)	_____	MATH 400	(3)	_____
Oral Communication (met in major with MATH 400)		0	MATH 520†	(3)	_____	MATH _____**	(3)	_____
Technology (met in major with CSCI 151)		0	MATH _____**	(3)	_____	MATH _____**	(3)	_____
Intensive Writing (major with MATH 400)		0	MATH _____**	(3)	_____	MATH _____***	(3)	_____
Constitution-Founding Documents Req. (see approved list; may be met by other req.)		0-3	CSCI 151	(3)	_____	CSCI 207†	(4)	_____
_____	_____		CSCI 208	(4)	_____	MAED 200	(1)	_____
Physical Activity (see approved list)		1	MAED 400	(0)	_____			
_____	_____		*A grade of C- or better is required for the degree program.					
Global Perspectives (see approved list)		3	†A grade of C- or better is required for admission to the MAT Accelerated program.					
_____	_____		**MATH elective above 300 (excluding MATH 393 and 546)					
Historical Perspectives (see approved list)		3	***MATH elective above 500 (excluding MATH 546)					
_____	_____		EDUCATIONAL STUDIES MINOR (17 semester hours)					
Social Science (see approved list; must include 2 designators)		3	EDCO 101	(1)	_____	READ 346**	(3)	_____
_____	_____	3	EDCO 200*	(3)	_____	MAED 548†	(3)	_____
_____	_____	3	EDCO 201* / 202*	(2)	____ (2) ____	Elective	(3)	_____
Humanities and Arts (see approved list; must include 2 designators)		3						
_____	_____	3	*course requires a field experience in a K-12 setting; **course requires full admission into Teacher Education;					
Quantitative Skills (met in major with MATH 201 and 202)		0	†a grade of C- or better is required for admission to the MAT Accelerated program					
Natural Science (see approved list; must include a lab science; PHYS 211 recommended)		3-4	ELECTIVES (0-5 semester hours): Allowable semester hours will vary depending on minor requirements and courses in the minor that can also count toward General Education. Six additional hours of MATH courses may be applied to the 120 hour graduation requirement.					
_____	_____	3-4	_____	()	_____	_____	()	_____
_____	_____	0-4	_____	()	_____	_____	()	_____
102-level proficiency required			_____	()	_____	_____	()	_____
			_____	()	_____	_____	()	_____
			_____	()	_____	_____	()	_____
			_____	()	_____	_____	()	_____
			_____	()	_____	_____	()	_____

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 3 cultural events is required for each 20 hours completed at Winthrop
4. Designators that differ only for the purpose of theory and application will be considered the same designator.

5. Students should complete WRIT 101, HMPX 102 and CRTW 201 with a C- or better early in their academic careers.
6. Complete and pass Praxis II before admission.
7. Students must have a GPA of at least 2.75 at graduation.
8. EDCO 200 may also meet 3 hours of Social Science for General Education.