

DEGREE CHECKLIST (College of Arts and Sciences)

2026-2027 Catalog

NAME

ID#

MAJOR B.S. — MATHEMATICS

GENERAL EDUCATION REQUIREMENTS (32-36 semester hours)			MAJOR COURSES (59-70 semester hours)		
	Check	Hrs.	Core Requirements:		Choose one of the following tracks:
			Course & No.	Hrs.	Check
ACAD 101 (Required of first-time freshmen only)	_____	1	MATH 201*	(4)	_____
Writing and Critical Thinking:			MATH 202*	(4)	_____
WRIT 101 (grade of C- or better is required)	_____	3	MATH 301	(4)	_____
HMXP 102 (grade of C- or better in WRIT 101 is required)	_____	3	MATH 300	(3)	_____
CRTW 201 (grade of C- or better in HMXP 102 is required)	_____	3	MATH 310	(3)	_____
Oral Communication (met in major with MATH 400)		0	MATH 311	(3)	_____
Technology (met in major with CSCI 101 & 3 labs or 151)		0	MATH 341	(3)	_____
Intensive Writing (met in major with MATH 400)		0	MATH 351	(3)	_____
Constitution-Founding Documents Req. (see approved list; may be met by other req.)			MATH 370	(3)	_____
_____	_____	0-3	MATH 400	(3)	_____
Physical Activity (see approved list)			MAED 200	(1)	_____
_____	_____	1	MAED 400	(0)	_____
Global Perspectives (see approved list)			CSCI 207	(4)	_____
_____	_____	3			
Historical Perspectives (see approved list)					
_____	_____	3			
Social Science (see approved list; must include 2 designators)					
_____	_____	3			
_____	_____	3			
Humanities and Arts (see approved list; must include 2 designators)					
_____	_____	3			
_____	_____	3			
Quantitative Skills (met in major with MATH 201 and 202)		0	*A grade of C- or better is required in MATH 201 and 202. **MATH or DSCI electives above 299 (excluding MATH 393 and 546). ***MATH or DSCI courses above 499 (excluding MATH 546).		
Natural Science (see approved list; must include a lab science)			^Course requires a field experience in a K-12 setting. #Course requires full admission into Teacher Education. †A grade of C- or better is required for admission to the MAT Accelerated program.		
_____	_____	3-4			
FOREIGN LANGUAGE (3-8 semester hours)			ELECTIVES (6-26 semester hours)		
_____	_____	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 39 hours in courses numbered above 299.		
			3. Attendance at three cultural events is required for each 20 hours completed in residence at Winthrop. Note exceptions in the undergraduate catalog.		
			4. Designators that differ only for the purpose of theory and application will be considered the same designator.		
			5. Students should complete WRIT 101, HMXP 102 and CRTW 201 with a C- or better early in their academic careers.		
			6. See complete catalog requirements at www.winthrop.edu/recandreg		