

# DEGREE CHECKLIST (College of Arts and Sciences)

2025-2026 Catalog

NAME

ID#

MAJOR B.A. — MATHEMATICS  
(Certification as Secondary School Teacher)

GENERAL EDUCATION REQUIREMENTS (29-33 semester hours)			MAJOR COURSES (44 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 )	_____
<b>Writing and Critical Thinking:</b>			MATH 300*	( 3 )	_____	MATH 301*	( 4 )	_____
WRIT 101 (grade of C- or better is required)	_____	3	MATH 310*	( 3 )	_____	MATH 341*	( 3 )	_____
HMXP 102 (grade of C- or better in WRIT 101 is required)	_____	3	MATH 351*	( 3 )	_____	MATH 370*	( 3 )	_____
CRTW 201 (grade of C- or better in HMXP 102 is required)	_____	3	MATH 520*	( 3 )	_____	MATH _____**	( 3 )	_____
<b>Oral Communication</b> (met in professional ed sequence with EDCO 401)		0	MATH _____**	( 3 )	_____	CSCI 151	( 3 )	_____
<b>Technology</b> (met in major with CSCI 151)		0	CSCI 207*	( 4 )	_____	MAED 200	( 1 )	_____
<b>Intensive Writing</b> (met in professional ed sequence with MAED 548)		0				MAED 400	( 0 )	_____
<b>Constitution-Founding Documents Req.</b> (see approved list; may be met by other req.)			*A grade of C- or better is required.    **MATH elective above 300 (excluding MATH 393 and 546)					
_____	_____	0-3	<b>Professional Education Sequence (40 semester hours required):</b> A grade of C or better is required					
<b>Physical Activity</b> (see approved list)			in all EDCO and READ courses. Courses cannot be taken on S/U basis, except EDCO 402.					
_____	_____	1	Admission to Teacher Education Program is prerequisite for all EDCO courses above 299.					
<b>Global Perspectives</b> (see approved list)			EDCO 101	( 1 )	_____	EDCO 350	( 3 )	_____
_____	_____	3	EDCO 200*	( 3 )	_____	EDCO 401*# ( 1 )	402*# ( 9 )	410 ( 2 ) _____
<b>Historical Perspectives</b> (see approved list)			EDCO 201* / 202*	( 2 )	( 2 ) _____	MAED 393	( 1 )	_____
_____	_____	3	EDCO 220	( 2 )	_____	MAED 591*	( 3 )	_____
<b>Social Science</b> (see approved list; must include 2 designators; 3 hours met in professional education sequence with EDCO 200)			EDCO 305*	( 2 )	_____	MAED 548**	( 3 )	_____
_____	_____	3	*Field Hours required			READ 331	( 3 )	_____
_____	_____	0	# Follows public school calendar			READ 346	( 3 )	_____
<b>Humanities and Arts</b> (see approved list; must include 2 designators)			**A grade of C- or better is required.					
_____	_____	3	<b>ELECTIVES (0-4 semester hours)</b> Six additional hours of MATH may be applied to the					
_____	_____	3	120-hr graduation requirement.					
<b>Quantitative Skills</b> (met in major with MATH 201 and 202)			_____	( )	_____	_____	( )	_____
<b>Natural Science</b> (see approved list; must include a lab science)			_____	( )	_____	_____	( )	_____
_____	_____	0	_____	( )	_____	_____	( )	_____
_____	_____	3-4	_____	( )	_____	_____	( )	_____
<b>FOREIGN LANGUAGE (3-8 semester hours)</b>								
_____	_____	3-4	_____ Formal application to Teacher Education Program					
_____	_____	0-4	_____ Satisfactory score on PRAXIS II exam					
102-level proficiency required			_____ Cultural Events requirement (3 events for each 20 hours earned at Winthrop)					
			_____ Note exceptions in the undergraduate catalog.					
			_____ Completed 12 hours in MATH at Winthrop					
			_____ Minimum of 40 hours of courses above 299					
			<b>NOTES</b>					
			1. Unless stated otherwise, a single course <b>may not</b> be used for more than one General Education requirement or in a major and a minor.					
			2. Designators that differ only for the purpose of theory and application will be considered the same designator.					
			3. Students should complete WRIT 101, HMXP 102 and CRTW 201 with a C- or better early in their academic careers.					
			4. See complete catalog requirements at <a href="http://www.winthrop.edu/recandreg">www.winthrop.edu/recandreg</a>					

For admission requirements to Teacher Education program, check website at [coe.winthrop.edu/sas/](http://coe.winthrop.edu/sas/)