

**DEGREE CHECKLIST (College of Arts and Sciences)**

2021-2022 Catalog

NAME \_\_\_\_\_

ID# \_\_\_\_\_

MAJOR B.S. — MATHEMATICS

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)	_____
<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 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)	_____
<b>Oral Communication</b> (met in major with MATH 400)		0	MATH _____**	(3)	_____	MATH _____**	(3)	_____
<b>Technology</b> (met in major with CSCI 151)		0	MATH _____**	(3)	_____	MATH _____**	(3)	_____
<b>Intensive Writing</b> (major with MATH 400)		0	MATH _____***	(3)	_____	MATH _____***	(3)	_____
<b>Constitution Requirement</b> (see approved list; may be met by other req.)			CSCI 151	(3)	_____	CSCI 207	(4)	_____
_____	_____	0-3	CSCI 208	(4)	_____	MAED 400	(0)	_____
<b>Physical Activity</b> (see approved list)			MAED 200	(1)	_____			
_____	_____	1						
<b>Global Perspectives</b> (see approved list)								
_____	_____	3						
<b>Historical Perspectives</b> (see approved list)								
_____	_____	3						
<b>Social Science</b> (see approved list; must include 2 designators)								
_____	_____	3						
_____	_____	3						
<b>Humanities and Arts</b> (see approved list; must include 2 designators)								
_____	_____	3						
_____	_____	3						
<b>Quantitative Skills</b> (met in major with MATH 201 and 202)		0						
<b>Natural Science</b> (see approved list; must include a lab science; PHYS 211 recommended)								
_____	_____	3-4						

**ELECTIVES (13-22 semester hours)**

_____ ( ) _____	_____ ( ) _____
_____ ( ) _____	_____ ( ) _____
_____ ( ) _____	_____ ( ) _____
_____ ( ) _____	_____ ( ) _____
_____ ( ) _____	_____ ( ) _____

**NOTES**

- Unless stated otherwise, a single course **may not** be used for more than one General Education requirement or in a major and a minor.
- All Arts and Sciences majors require a minimum of 40 hours in courses numbered above 299.
- Attendance at three cultural events is required for each 20 hours completed in residence at Winthrop. Note exceptions in the undergraduate catalog.
- Designators that differ only for the purpose of theory and application will be considered the same designator.
- Students should complete WRIT 101, HMPX 102 and CRTW 201 with a C- or better early in their academic careers.
- See complete catalog requirements at [www.winthrop.edu/recandreg](http://www.winthrop.edu/recandreg)

*Students interested in fifth year MAT program can access a checklist online at [www.winthrop.edu/cas/student-services/](http://www.winthrop.edu/cas/student-services/)*