DEGREE CHECKLIST (College of Arts and Sciences) ID#

NAME

	2022-2023	Catalog
MAJOR B.S	· MATHEN	IATICS

GENERAL EDUCATION REQUIREMENTS (32-36 semester hours)			MAJOR COURSES (63 semester hours)				
	Check I	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)	
HMXP 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 HMXP 102 is required)		3	MATH 370	(3)	MATH 400	(3)	
Oral Communication (met in major with MATH 400)		0	MATH **	(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.)	q.)		CSCI 151	(3)	CSCI 207	(4)	
		0-3	CSCI 208	(4)	MAED 400	(0)	
Physical Activity (see approved list)			MAED 200	(1)			
		1					
Global Perspectives (see approved list)			*A grade of C- c	or better is required in MA	ATH 201 and 202.		
		3	-	e above 300 (excluding M			
Historical Perspectives (see approved list)				e above 500 (excluding M			
		3		ζ U	,		
Social Science (see approved list; must include 2 designators)							
		3					
		3					
Humanities and Arts (see approved list; must include 2 designators)			ELECTIVES (13-22 semester hours)				
		3		()	·	()	
		3					
Quantitative Skills (met in major with MATH 201 and 202)		0					
Natural Science (see approved list; must include a lab science;							
PHYS 211 recommended)							
		3-4					
			NOTES				
FOREIGN LANGUAGE (3-8 semester hours)			1. Unless stated othe	erwise, a single course ma	y not be used for more than o	ne General Education	
		3-4	requirement or in a major and a minor.				
		0-4			imum of 40 hours in courses r	umbered above 299.	
102-level proficiency required			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 cata	log requirements at www	.winthrop.edu/recandreg		

Students interested in fifth year MAT program can access a checklist online at www.winthrop.edu/cas/studentservices/