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MAJOR B.S. — CHEMISTRY (Forensic Chemistry Degree Track)

GENERAL EDUCATION REQUIREMENTS (29-41 semester hours)	REQUIREMENTS IN THE MAJOR (68-71 semester hours)				
Check	Hrs.				
ACAD 101 (Required of first-time freshmen only)	1	Course & No.	Hrs. Check	Course & No.	Hrs. Check
Writing and Critical Thinking:		BIOL 220/222	(4)	CHEM 407/409	(4)
WRIT 101 (grade of C- or better is required)	3	MATH 201, 202	(8)	CHEM 408/410	(4)
HMXP 102 (grade of C- or better in WRIT 101 is required)	3	PHYS 211, 212	(8)	CHEM 491, 492,	(0)
CRTW 201 (grade of C- or better in HMXP 102 is required)	3	CHEM 201 & 202	(4-7)	493, 494	
Oral Communication (see approved list; may be met in major with CHEM 552)		or 211		CHEM 495	(1)
	0-3	CHEM 204	(2)	CHEM 523/525	(5)
Technology (see approved list; may be met in major)		CHEM 301, 302/304	(8)	CHEM 530	(3)
	0-3			CHEM 502/503	(4)
Intensive Writing (see approved list; may be met by other requirement)		CHEM 305	(1)	or 505/506	
	0-3	CHEM 312	(1)		
Constitution-Founding Documents Req. (see approved list; may be met by other requirement)		CHEM 313/314	(4)		OPTIONAL
	0-3	CHEM 323	(3)	Additional Requir	ements for ACS-certified degree:
Physical Activity (see approved list)		CHEM 330/332	(4)	Option A:	
	1			CHEM 551, 552 (6	),
Global Perspectives (see approved list)					
Historical Perspectives (see approved list)	3		Option B: CHEM 526 or 570 (3)		(2)
instituta i erspectives (see approved iist)	3			CHEW 320 OF 370	(3)
Social Science (see approved list; must include 2 designators)	5				
	3				
Humanities and Arts (see approved list; must include 2 designators)	3				
Trumanities and Arts (see approved list, must include 2 designators)	3				
	3				
Quantitative Skills (met in major with MATH 201 & 202*)	0				
Natural Science (met in major with PHYS 201 or 211)	0	ELECTIVES (0-2			
*MAED corequisite		_			( )
FOREIGN LANGUAGE (3-8 semester hours)	2.4		_ ( )		( )
	3-4		_ ( )		
1001	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.
- 2. All Arts and Sciences majors require a minimum of 40 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 in this category.
- 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