

CATALOG

College of Liberal Arts and Sciences (CLAS)

NAME		ASU ID			ADVISOR				
DEGREE B.S.	MAJOR Molecular Biosciences and Biotechnology		MINOR (IF ANY)			This checksheet is a 1-page summary of your DARS printout. In the semester you register for your 87 th hour, file a Declaration of Graduation and any exceptions (substitutions, evaluations) in CLAS (SS-111).			
University General Studies Core Area (* indicates C min req.)		College of Liberal Arts and Sciences Graduation Requirements (* indicates C min req.)			Molecular Bioscience/Biotechnology				
AGEC CERTIFICATION <input type="checkbox"/> YES <input type="checkbox"/> NO		Course Prefix & No.	Sem Hrs.	Term Done	Up. Div.	Course Prefix & No. (all major coursework C min.)	Sem Hrs.	Term Done	Up. Div.
First Year Composition		Foreign Language (201 & 202 are required for GRK, LAT, POR & ROM)			Required Biosciences in the Major				
* ENG 101 <input type="checkbox"/>		201	4			MBB 245, 246	4		
* ENG 102 <input type="checkbox"/>		*202	4			MIC 220/206	4		
Literacy and Critical Inquiry		Humanities: Six hours at 300 level or higher **			MBB 343				
L: *MBB 490 <input type="checkbox"/>			3		3	MBB 484 or MBB 499	6		6
L: *MBB 343 <input type="checkbox"/>			3		3	MBB 490 (taken over 2 sem., 2 credit hrs. each)	4		4
Numeracy		** PLB and MIC departments suggest PHI 105, 306 and/or 310 to complement the major			Plus two or more of the following courses or combinations				
MA: *MAT 251 <input type="checkbox"/>		Social/Behavioral: Six hours at 300 level or higher			MBB 350 or BIO 340				
CS: *MAT 351 (3 hrs UD) <input type="checkbox"/>			3		3	BIO 353	3		3
Humanities/Fine Arts Six to nine hours. Three hours must be at the 300 level or higher. Taking only six hours in the Humanities requires taking nine in Social/Behavioral for University General Studies.			3		3	MIC 420, 421	5		5
		Bridge Course: One course of at least three hours			MBB 445, 446				
						BIO 494	4		4
		Natural Sciences and Mathematics							
Social / Behavioral Six to nine hours. Three hours must be at the 300 level or higher. Taking only six hours in Social/Behavioral requires taking nine in the Humanities for University General Studies.		(Satisfied by Major Requirements)			Required Supplemental Courses				
		3				Biochemistry			
						BCH 361, 367	4		4
		ELECTIVES (Satisfy UD or Total Req. only)			Chemistry				
Sciences (Satisfied by Major Requirements)						CHM 113	4		
Awareness Areas (9 hours)						CHM 115	5		
Cultural Diversity (C):						CHM 231, 235	4		
Global (G):						Physics			
Historical (H):						PHY 111, 112, 113, 114	8		
Semester Hour Tally					4-6 Hours Elective Credit in the Life or Physical Sciences				
CLAS Graduation Totals	Sem. Hrs.	Up. Div.							
Elective Totals									
Major Totals									
Total Sem Hrs: 120						Major Totals: 60			
Total Upper Division : 45						The major may be complemented with the following (or other) courses:			

12 UD in major @ ASU MAIN	<input type="checkbox"/>				CHM 331, 332, 335, 336	8		8
30 Hours @ ASU	<input type="checkbox"/>				MIC 360	3		3
Min GPA 2.00	<input type="checkbox"/>	Elective Totals			MIC 485, 486	5		5
					PLB 308	4		4