ASU-School of Life Sciences-Molecular Biosciences and Biotechnology-Curriculum Check Sheet
2007-2008

Last Name: _____ First Name, MI: _____ ID: _____
Degree: **B. S.** Major: _____ Catalog Year: _____
Advisor: _____ Date: _____ Updated: _____

UNIVERSITY GENERAL STUDIES CORE

You may not double count courses within the University General Studies Core
AGEC or TGECC Certification Yes ❑ No

Course Prefix & No.	C	NC	UD	DARS
First-Year Composition (Requires 'C' minimum)				
ENG101/107				
ENG102/108				
ENG105				
Literacy and Critical Inquiry				
L MBB 343			3	
L MBB 490			4	
Numeracy (CLAS majors require a 'C' minimum in the MA area)				
MA				
CS				
Humanities and Fine Arts (6 hours)				
HU				
HU				
Social and Behavioral Sciences (6 hours)				
SB				
SB				
Upper Division HU or SB				
			3	
Sciences (8 hours) Requirement satisfied by the major				
SQ				
SQ or SG				
University Totals*				

University General Studies Awareness Areas

❑ Cultural Div. in US – C		
❑ Global - G		
❑ Historical – H		

ASU Requirement for all incoming freshmen

The ASU Experience ASU 101	1	

COLLEGE GRADUATION REQUIREMENTS

B.S. Science & Society (6 hours) See College for paired lists				
			3	
http://clas.asu.edu/students/degreerequirements for up-to-date listing of Science and Society courses.				
College Total*				

IMPORTANT THINGS TO CHECK:

Hours in residence: ❑ 30 min.; ❑56 Honors; ❑ 30 new 2nd Bac.
64 max community college hours allowed; CC hrs =_____
* Count credit hours for each course only once.
C = hours completed; NC hours not completed; UD = upper division (300-499)

Advisor list 4 year transfer schools and UD designation

School	Designation	UD hours

MAJOR REQUIREMENTS and related fields

'C' min. required in all upper division courses. Some majors are more stringent.
Upper division hours in residence in major: _____ (12 minimum)
Concurrent Degrees 30 unique hours in each major area ❑

Course Prefix & No.		C	NC	UD	DARS
Cell & Molec Biol	MBB245				
Appl Biosci: Biotech	MBB247				
Microbiol Lab	MIC206				
Microbiology	MIC220				
Genetics or Genetic Anal	BIO340 BIO 341			4/5	
Gen Eng & Soc	MBB343			4	
Internship or Research	MBB484 or MBB499			3	
Internship or Research	MBB484 or MBB499			3	
Capstone - Fall	MBB490			2	
Capstone - Spring	MBB490			2	
Plus at least one of the following: minimum = 3 hours					
App. Genetics	MBB350			4	
Tech Mol Biol Lab	MBB445,446			2/2	
Cell Biotech Lab	BIO451			3	
Immunology / Lab	MIC420,421			3/2	
Bac Genetics / Lab	MIC441,442			3/1	
Major Total*					

Major Related Fields				
CHM113				
CHM116				
CHM 231, 235 or CHM 233,234,237,238				
PHY111,112,113,114				
Calculus (e.g. MAT251)				
MAT351 or MBB/BIO/MAT 355			3	
BCH361,367			3/1	
University Total				120 total 45 UD Semester hours required
College Total				
Major Total				
Column Total*				