

BIOCHEMISTRY CHECK-OFF LIST – 2004-2005 [CHEMISTRY EMPHASIS]

LOWER DIVISION:

LOWER DIVISION	QTR	UN	GD
BCH 095			
BCH 095			
BCH 095			
BIOL 5A		3	
BIOL 5LA		1	
BIOL 5B		4	
BIOL 5C		4	
CHEM 1A		4	
CHEM 1B		4	
CHEM 1C		4	
MATH 9A		4	
MATH 9B		4	
MATH 9C		4	
PHYS 2A or PHYS 40A		4 or 5	
PHYS 2LA		1	
PHYS 2B or PHYS 40B		4 or 5	
PHYS 2LB		1	
PHYS 2C or PHYS 40C		4 or 5	
PHYS 2LC		1	

FRESHMEN SEMINAR:

NASC092	QTR	UN	GD
SEC #:		1	

STATISTICS:

One Course Required From: Statistics 20, 100A, or 105

STATISTICS	QTR	UN	GD
40* (TRANSFER)			

*Credit is awarded for only one of STAT 40, STAT 48 or STAT 100A

UPPER DIVISION:

UPPER DIVISION	QTR	UN	GD
BIOL 102		4	
CHEM 109 or CHEM 110A		4	
CHEM 112A or CHEM 8A (TR)		4-5	
CHEM 112B or CHEM 8B (TR)		4-5	
CHEM 112C or CHEM 8C (TR)		4-5	

CURRENT SCIENCE GPA: _____

BIOCHEMISTRY REQUIREMENT - Discipline #1

UPPER DIVISION	QTR	UN	GD
BCH 102 LAB		4	
BCH 110A	F	4	
BCH 110B	W	4	
BCH 110C	S	4	
BCH 184	W	4	

BIOCHEMISTRY ELECTIVES - Discipline #2

For the Biology and Chemistry Emphasis at least 7 units from:

BCH 120, 153, 162, 180A, 180B, 180C, 186, 210, 211, 212, 241

- Graduate courses BCH 210-241 require >3.00 Science GPA, and you must obtain a BCH Petition in the Biochemistry Student Affairs Office for approval by your faculty advisor and the instructor.

BIOCHEMISTRY	QTR	UN	GD

CHEMISTRY EMPHASIS-----

LOWER DIVISION	TR	N	D
5		5	

Two Chemistry Electives Required From:
Chemistry 110B, 113, 125, 150A-150B, 166

UPPER DIVISION	QTR	UN	GD

NOT REQUIRED: THE FOLLOWING ARE PREREQS FOR SOME OF THE U.I. CHEMISTRY EMPHASIS ELECTIVES	QTR	UN	GD
MATH 10A		4	
MATH 10B		4	
MATH 10C		4	
MATH 46		4	