

**CHECK SHEET FOR CHEMISTRY MAJOR – Pre-Medicine Emphasis**

NAME \_\_\_\_\_ E# \_\_\_\_\_ CONCENTRATION \_\_\_\_\_  
 Date entered EIU \_\_\_\_\_ Catalog \_\_\_\_\_ Expected date of graduation \_\_\_\_\_  
 Transfer institution (if applicable) \_\_\_\_\_

Required Courses			
CHM	s.h.	Term	Grade
1310G	3	_____	_____
1315G	1	_____	_____
1410	3	_____	_____
1415	1	_____	_____
2310	3	_____	_____
2440	3	_____	_____
2445	1	_____	_____
2730	3	_____	_____
2840	3	_____	_____
2845	1	_____	_____
3000	0	_____	_____
3001	1	_____	_____
3450	3	_____	_____
3500	1	_____	_____
3780	3	_____	_____
3910	3	_____	_____
3915	2	_____	_____
3920	3	_____	_____
4000	0	_____	_____
4001	2	_____	_____
39 s.h.			

MAT	s.h.	Term	Grade
1441G	5	_____	_____
2442	5	_____	_____
10 s.h.			

General Education Courses (40-46 hrs) <sup>1</sup>									
DEPT	Course	s.h.	Term	Grade	DEPT	Course	s.h.	Term	Grade
<b>Language (9 s.h.)</b>					<b>Foreign Language (0-8 s.h.)</b>				
ENG	1001G	3	_____	_____	_____	_____	_____	_____	_____
ENG	1002G	3	_____	_____	_____	_____	_____	_____	_____
CMN	1310G	3	_____	_____	_____	_____	_____	_____	_____
<b>Soc. &amp; Behav. Sciences (9 s.h.)</b>					<b>Mathematics (3 s.h.)</b>				
_____	_____	_____	_____	_____	MAT	1441G	5	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	<b>Scientific Awareness</b>				
<b>Humanities &amp; Fine Arts (9 s.h.)</b>					Biological Science (3 s.h.)				
Fine Arts					_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	Physical Science				
_____	_____	_____	_____	_____	CHM	1310G	3	_____	_____
Humanities					CHM	1315G	1	_____	_____
_____	_____	_____	_____	_____	<b>Senior Seminar (3 s.h.)</b>				
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
					EWP				
					Cultural Diversity <sup>1</sup>				

PHY	s.h.	Term	Grade
1351G	3	_____	_____
1352G	1	_____	_____
1361	3	_____	_____
1362	1	_____	_____
1371 (opt)	3	_____	_____
1372 (opt)	1	_____	_____
8 s.h.			

**CONCENTRATIONS IN CHEMISTRY**

Chemistry (ACS)			
CHM	s.h.	Term	Grade
4900	3	_____	_____
4915	3	_____	_____

Biochemistry (ACS)				
DEPT	Course	s.h.	Term	Grade
CHM	3455	2	_____	_____
CHM	3460	3	_____	_____
CHM	4860	3	_____	_____
BIO	3200 OR	4	_____	_____
	3300 <sup>2</sup>			

5 hrs CHM electives<sup>3,4</sup>  
 \_\_\_\_\_  
 \_\_\_\_\_

5 hrs electives in CHM<sup>3,4</sup> or BIO (see list in catalog)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**PRE-MEDICINE**

MCAT Preparation				
DEPT	Course	s.h.	Term	Grade
BIO	1100	4	_____	_____
BIO	1300G	4	_____	_____

Recommended Courses  
 BIO 3200 4 \_\_\_\_\_  
 BIO 3520 4 \_\_\_\_\_

<sup>1</sup> A cultural diversity course must be included. See catalog for listing.

<sup>2</sup> One course is required in concentration; the other may be used as an elective.

<sup>3</sup> CHM 1040G, 2040G, 3100, 3200, 4001 may not be used as electives.

<sup>4</sup> Must include two additional semester hours of 4000 level lab.