

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	_____	_____
<hr/>			
39 s.h.			

MAT	s.h.	Term	Grade
1441G	5	_____	_____
2442	5	_____	_____
<hr/>			
10 s.h.			

General Education Courses (40-46 hrs) ¹									
DEPT	Course	s.h.	Term	Grade	DEPT	Course	s.h.	Term	Grade
Language (9 s.h.)					Foreign Language (0-8 s.h.)				
ENG	1001G	3	_____	_____	_____	_____	_____	_____	_____
ENG	1002G	3	_____	_____	_____	_____	_____	_____	_____
CMN	1310G	3	_____	_____	_____	_____	_____	_____	_____
Soc. & Behav. Sciences (9 s.h.)					Mathematics (3 s.h.)				
_____	_____	_____	_____	_____	MAT	1441G	5	_____	_____
_____	_____	_____	_____	_____	Scientific Awareness				
_____	_____	_____	_____	_____	Biological Science (3 s.h.)				
Humanities & Fine Arts (9 s.h.)					Physical Science				
Fine Arts					CHM	1310G	3	_____	_____
_____	_____	_____	_____	_____	CHM	1315G	1	_____	_____
_____	_____	_____	_____	_____	Senior Seminar (3 s.h.)				
Humanities					_____				
_____	_____	_____	_____	_____	_____				
_____	_____	_____	_____	_____	EWP				
Cultural Diversity¹					_____				

PHY	s.h.	Term	Grade
1351G	3	_____	_____
1352G	1	_____	_____
1361	3	_____	_____
1362	1	_____	_____
1371 (opt)	3	_____	_____
1372 (opt)	1	_____	_____
<hr/>			
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 ²		_____	_____

5 hrs CHM electives^{3,4}

5 hrs electives in CHM^{3,4} 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 _____

¹ A cultural diversity course must be included. See catalog for listing.
² One course is required in concentration; the other may be used as an elective.
³ CHM 1040G, 2040G, 3100, 3200, 4001 may not be used as electives.
⁴ Must include two additional semester hours of 4000 level lab.