

NS – Natural Science
 AL- Artistic & Literary
 SI – Societies & Institutions
 PS- Personal & Social
 Responsibility
 ST – Selected Topics

YOUNGSTOWN STATE UNIVERSITY
 COLLEGE OF ARTS AND SCIENCES

Total degree Hrs.: 124

Upper division Hrs: 48

CURRICULUM FOR
 BS/MD – 2 Year Plan—Class of 2013

Entering July 2007 – Begin Monday, July 2

		Summer 2, 2007	SH	
		Chem 1515/L/R	5	
WELCOME TO YSU !		Math 1580H	2	
		Honors 2601H	2	
BSMD CLASS OF 2013		Biol 3711	3	
		TOTAL	12	

Fall 2007	SH		Spring 2008	SH	
Engl 1550 (if AP credit, take For. Lang. 1550)	3		Engl 1551 (if AP credit, take For. Lang. 2600)	3	
Chem 1516/L/R	5		Chem 3719/L (R recommended)	4 - 5	
Math 1581H	4		Math 3781H	3	
Biol 3730/L	5		Socio 3745 (SI #1)	3	
Psych 1560H (Ger Domain PS #1)	3		Ger Domain SI #2	3	
AL #1	3		Ger Domain AL #2	3	
TOTAL	23		TOTAL	19 - 20	

Summer 1, 2008	SH		Summer 2, 2008	SH	
Biol 3721 (could move to spring '08) 1 st 6 wks.	3		Hsc 3791 (cont'd from summer 1)		
Chem 2604/L (could move to spring '08) 1 st 6 weeks	3		Biol 4890 2 nd 6 weeks	3	
Hsc 3791 Ger Domain ST (taught at NEOUCOM) begins during 1 st 6 week session	5		Biol 4890L (optional) 2 nd 6 weeks	1	
			Chem 3720/L (R recommended) 2 nd 6 weeks	4 - 5	
TOTAL	11		TOTAL	7 - 9	

Fall 2008	SH		Spring 2009	SH	
Chem 3785	3		Chem 3786	3	
Chem 3785L	1		Phys 2602	4	
Phys 2601	4		Phys 2611L	1	
Phys 2610L	1		Biol 3702/L could move to spring '08	4	
Biol 5836/L	4		Foreign Language	4	
Foreign Language	4		Elective	4	
Elective	3		Phil 3725 (GER Domain PS #2) taught every Fall and Spring term	3	
TOTAL	20		TOTAL	23	

Summer 1, 2009	SH		Summer 2, 2009	SH	
Elective	3		Use Summer 2 only if needed		
Polit 3717 (suggested elective)	3				
Comst 1545/L	3				
TOTAL	9				

- A student needs 124 semester hours to graduate. Only required courses are listed.
- General Education Requirements are also part of the program. H indicates Honors sections.
- There is also a 3 year plan available. This allows students to make adjustments in the Chemistry sequence. It also allows students an opportunity to take courses such as Histology, Human Gross Anatomy, Neurobiology, Pharmacology, and Developmental Biology prior to entering medical school.
- Immunology may be substituted for Microbiology.