

PHYSICAL SCIENCES / PRE-DENTISTRY CURRICULUM⁽¹⁾

Name _____

Student I.D. Number _____

CHEMISTRY (28 HRS)⁽²⁾

COURSE	HOURS	GRADE
CHEM 1100/1101	3/1	
CHEM 1200/1201	3/1	
CHEM 3100/3101	3/1	
CHEM 3200/3201	3/1	
CHEM 3300/3301	3/1	
CHEM	3/1	
CHEM	3/1	

PHYSICS (8 HRS)

COURSE	HOURS	GRADE
PHYS 2100/2101	3/1	
PHYS 2200/2201	3/1	

MATHEMATICS (6 - 7 HRS)⁽³⁾

COURSE	HOURS	GRADE
MATH 1510 or 1610	3 - 4	
MATH 2670	3	

COMPUTER SCIENCES (3 HRS)

COURSE	HOURS	GRADE
CSCI	3	

SENIOR SEMINAR (2 HRS)

COURSE	HOURS	GRADE
PSCI 4970	2	

AREA I CORE (6 HRS)

COURSE	HOURS	GRADE
ENGL 1010 or 1017	3	
ENGL 1020 or 1027	3	

AREA II CORE (12 HRS)⁽⁴⁾

COURSE	HOURS	GRADE
FINE ARTS	3	
ENGL ⁽⁵⁾	3	
CORE ⁽⁶⁾	3	
CORE	3	

AREA III CORE

CHEM 1100/1101, CHEM 1200/1201, and MATH 1510 or MATH 1610 constitute the Area III 11-hr requirement.

AREA IV CORE (12 hrs)⁽⁴⁾

COURSE	HOURS	GRADE
HIST ⁽⁵⁾	3	
CORE ⁽⁵⁾	3	
CORE	3	
CORE	3	

ELECTIVES (42 - 43 HRS)^(6,7)

COURSE	HOURS	GRADE
BIOL 1010/1011	3/1	
BIOL 1020/1021	3/1	
BIOL	3/1	

(1) Based on UAB Dental School Requirements.
 (2) Excluding CHEM 1000 and CHEM 4980.
 (3) No math below MATH 1100.
 (4) See approved courses in Area II and Area IV on back.
 (5) One literature from Area II and two histories from Area IV, or two literatures from Area II and one history from Area IV.
 (6) Credit can be obtained for CHEM 1000. Credit will not be allowed for any course below the 1000 level, any math course below MATH 1100, PSCI 1100/1101, PSCI 1500/1501, or BIOL 1050.
 (7) Additional Biology is recommended: microbiology, human anatomy & physiology, cell biology, histology, etc.