

**PHYSICAL SCIENCES / PRE-OPTOMETRY CURRICULUM<sup>(1)</sup>**

Name \_\_\_\_\_

Student I.D. Number \_\_\_\_\_

**CHEMISTRY (28 HRS)<sup>(2)</sup>**

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

**AREA III CORE**

CHEM 1100/1101, CHEM 1200/1201, and MATH 1510 or MATH 1610 constitute the Area III 11-hr requirement.
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**PHYSICS (8 HRS)**

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

**AREA IV CORE (12 hrs)<sup>(4)</sup>**

COURSE	HOURS	GRADE
HIST <sup>(5)</sup>	3	
PSYC 2110	3	
CORE <sup>(5,6)</sup>	3	
CORE <sup>(5,6)</sup>	3	

**MATHEMATICS (6 - 7 HRS)<sup>(3)</sup>**

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

**ELECTIVES (42 - 43 HRS)<sup>(1,7)</sup>**

COURSE	HOURS	GRADE
BIOL 1010/1011	3/1	
BIOL 1020/1021	3/1	
BIOL 2010/2011	3/1	

**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)<sup>(4)</sup>**

COURSE	HOURS	GRADE
FINE ARTS	3	
ENGL <sup>(5)</sup>	3	
CORE <sup>(5)</sup>	3	
CORE	3	

- (1) Based on UAB School of Optometry 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) Any combination of 2 semesters in sociology, economics, anthropology, political science, or additional history or psychology.
- (7) 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.