

CHEMISTRY MAJOR / PRE DENTISTRY¹

Name _____

Student I.D. Number _____

CHEMISTRY (33 HRS)^(1,2,8)

| 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 (WI) ⁽³⁾ | 5 | |
| CHEM ⁽⁴⁾ | 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.

AREA IV CORE (12-13 hrs)^(6,8)

| COURSE | HOURS | GRADE |
|---------------------|-------|-------|
| HIST ⁽⁷⁾ | 3 | |
| CORE ⁽⁷⁾ | 3 | |
| CORE | 3 | |
| CORE | 3-4 | |

ELECTIVES (39 – 40 HRS)^(1, 8, 9, 11)

| COURSE | HOURS | GRADE |
|----------------|-------|-------|
| UNIV 1000 | 3 | |
| BIOL 1010/1011 | 3/1 | |
| BIOL 1020/1021 | 3/1 | |
| BIOL | 3/1 | |
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PHYSICS (8 HRS)¹⁰

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

MATHEMATICS (6 - 7 HRS)^(1,5)

| COURSE | HOURS | GRADE |
|-------------------|-------|-------|
| MATH 1510 or 1610 | 3 - 4 | |
| MATH 2670 OR 2200 | 3 | |

SENIOR SEMINAR (3 HRS)¹⁰

| COURSE | HOURS | GRADE |
|----------------|-------|-------|
| PSCI 4970 (WI) | 3 | |

AREA I CORE (6 HRS)

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

AREA II CORE (12-13 HRS)^(6,8)

| COURSE | HOURS | GRADE |
|---------------------|-------|-------|
| FINE ARTS | 3 | |
| ENGL ⁽⁷⁾ | 3 | |
| CORE ⁽⁷⁾ | 3 | |
| CORE | 3-4 | |

(5) No math below MATH 1100.

(6) See approved courses in Area II and Area IV on back.

(7) One literature from Area II and two histories from Area IV, or two literatures from Area II and one history from Area IV.

(8) Must have two WI courses in major and one other WI course in addition to English composition. (5 total)

(9) Credit can be obtained for PSCI 1500/1501 IF taken before CHEM 1100/1101. Credit will not be allowed for any course below the 1000 level, any math course below MATH 1100, and PSCI 1100/1101

(10) The computer literacy requirement will be met by PHYS 2100, PHYS 2200, and PSCI 4970

(11) Additional Biology is recommended: microbiology, human anatomy & physiology, cell biology, histology, etc.

(1) Based on UAB School of Dentistry requirements.

(2) Excluding CHEM 4980 and CHEM 2300/2301

(3) Either CHEM 2103 or CHEM 4303.

(4) Either CHEM 4100/4101 or CHEM 4200/4201.