

CHEMISTRY

I. General Education: CHE 1101 Introductory Chemistry I/1110 Introductory Chemistry Laboratory I and 1102 Introductory Chemistry II/1120 Introductory Chemistry Laboratory II are recommended chemistry courses and will be applied to satisfy the Science Inquiry requirement in General Education.

II. Chemistry Second Academic Concentration Requirements..... 18 SH

A second academic concentration in chemistry consists of 16 semester hours of courses in chemistry plus 8 semester hours of other science courses with laboratory in two of the following disciplines: astronomy, biology, geology, and physics.

A. Recommended chemistry courses:..... 14 SH

CHE 1101 Introductory Chemistry I* 3 SH

CHE 1110 Introductory Chemistry Laboratory I* 1 SH

CHE 1101/1110 meets one-half of General Education science requirement

CHE 1102 Introductory Chemistry II* 3 SH

CHE 1120 Introductory Chemistry Laboratory II* 1 SH

(prerequisite CHE 1101)

CHE 1102/1120 meets one-half of General Education science requirement

CHE 2201 Organic Chemistry I..... 3 SH

CHE 2203 Organic Chemistry Laboratory I..... 1 SH

(prerequisite CHE 1102/1120)

CHE 2210 Quantitative Analysis 2 SH

(prerequisite CHE 1102/1120)

B. Other Science Courses: 4 SH

Other science courses with laboratory in **one** of the following disciplines:

Astronomy

Biology

Geology

Physics

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