



College Document # 177
UCC Document # _____
Date Received _____

CATALOG YEAR 2014-2015
(Please use separate form for each add/change)

COLLEGE/SCHOOL : College of Arts and Sciences

Current Catalog Page(s) Affected:

Course: Add: Delete:
(check all that apply) Change: Number x Title SCH
Description Prerequisite x

If new, provide Course Prefix, Number, Title, SCH Value, Description, prerequisite, and lecture/lab hours if applicable. If in current catalog, copy and paste the text from the [on-line catalog](#) and indicate changes in red.

CHEM 1311 (CHEM 1311)

General Chemistry I

Three semester hours. (FL)

Covers the basic principles of nomenclature, atomic structure, bonding, thermodynamics, chemical reaction, and stoichiometry. The first half of a two-semester course. Must be taken concurrently with CHEM 1111.

Prerequisite: Placement in College Algebra or higher. Lab fee: \$27.25.

CHEM 1111 (CHEM ~~13~~111)

General Chemistry I Laboratory.

One semester hour.

Laboratory course to accompany CHEM 1311. Practical exercises reinforce CHEM 1311. Topics include the basic principles of nomenclature, atomic structure, bonding, thermodynamics, chemical reaction, and stoichiometry. Must be taken concurrently with CHEM 1311.

Prerequisite: Placement in College Algebra or higher. Lab fee: \$27.25.

Justification: To assure that students are prepared for mathematics in the chemistry course.

Approvals:

Signature

Date

Chair
Department Curriculum Committee

Chair
Department

Chair
College Curriculum Committee

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