
Crafton Hills College

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A Public Community College in California



Catalog Addendum 2013 - 2014

Catalog Addendum

In an effort to provide accurate and up-to-date information, CHC's Office of Instruction has prepared the attached Catalog Addendum. The catalog an addendum is published at the mid-point of each academic year to reflect changes that occurred after the release of the previous catalog. The contents typically include corrections, changes in curriculum, new courses, changes to pending degrees, and updates to transfer status. No policies, procedures, or regulations will be changed mid-year, and therefore, will not appear in the addendum.

Please insert this booklet into your 2013-2014 Catalog so it is available for reference. We hope you find the addendum useful and welcome your feedback. Feel free to contact us with suggestions for future editions.

Sincerely,

A handwritten signature in black ink, appearing to read "Bryan Reece".

Bryan Reece

Vice President, Office of Instruction



ASSOCIATE DEGREE PROGRAMS

Degree Requirements

To earn an Associate of Arts degree or an Associate of Science degree, students must complete general education breadth requirements as specified in Option 1 or Option 2. Students must also meet the following requirements for the Associate of Arts and Associate of Science degree:

1. Completion of a minimum of 60 units of acceptable college work with at least a "C" (2.0) or better cumulative and institutional grade point average. The following restrictions apply to the 60 units required for graduation:
 - a. A maximum of 4 units of physical education activities may be applied
 - b. A maximum of 15 units of credit (CR) or pass (P) grades may be applied. No course taken for the student's major may be taken for CR or P
 - c. A maximum of 6 units of reading and study skills courses numbered 001-099 (READ 078X2, and CHC 090) may be applied
 - d. A maximum of 16 units of Career and Technical Education Worksite Experience or 6 units of General Worksite Experience may be applied for elective credit.
2. Successful completion of a minimum of 18 semester units with a "C" or better in all courses required as part of a major as identified by the college catalog
3. Completion of 12 semester units in residence at Crafton Hills College
4. Reading and writing competency as demonstrated by a grade of "C" or better in ENGL 101 or ENGL 101H or an equivalent course from another accredited institution
5. Mathematics proficiency as demonstrated by completion of MATH 095 or MATH 095C or a higher level math course with a grade of "C" or better or an equivalent course from another accredited institution

6. Completion of one of three general education breadth patterns; the Crafton Hills College general education breadth pattern option 1; the Intersegmental General Education Transfer Curriculum (IGETC) option 2A; or the California State University (CSU) general education breadth pattern option 2B

GENERAL EDUCATION

Option 1: Associate degree

The general education requirements for option 1 are designed by Crafton Hills College to provide a fundamental learning foundation for all instructional programs offered by the college. These courses are designed to stimulate the student's intellectual curiosity, to introduce the student to the major broad domains of higher education, and to develop the student's awareness of societal concerns and the responsibilities of citizenship and may be found on page 59-61 of the Crafton Hills College 2013/2014 catalog.

Option 2: Associate degree with the intent to transfer to a four year institution

- **Option 2A**

The general education breadth requirements for option 2A follow the Intersegmental General Education Transfer Curriculum (IGETC) found on page 77-78 of the Crafton Hills College 2013-2014 college catalog. Students completing the IGETC pattern will satisfy Option 2A general education breadth requirements.

- **Option 2B**

The general education breadth requirements for option 2B follow the California State University (CSU) general education breadth pattern found on page 80 of the Crafton Hills College 2013-2014 college catalog. Students completing the CSU general education breadth pattern will satisfy Option 2B general education breadth requirements.

PROGRAM & COURSE REVISIONS

ASSOCIATE IN SCIENCE IN BUSINESS ADMINISTRATION FOR TRANSFER DEGREE

The Associate in Arts-Transfer (AA-T) degree in Business Administration at Crafton Hills College is designed to meet the needs of students transferring to a California State University who intend to major in accounting, finance, international business, management, marketing or other business-related field of study.

REQUIRED COURSES:		UNITS
ACCT 208	Introduction to Financial Accounting	4.00
ACCT 209	Introduction to Managerial Accounting	4.00
BUSAD 210	Business Law	3.00
ECON 200	Principles of Macroeconomics	3.00
ECON 201	Principles of Microeconomics	3.00
MATH 108	Statistics	(4.00)
OR		
PSYCH 108	Statistics	(4.00)

Students must complete at least (6) six units from the following courses:

BUSAD 100	Introduction to Business	3.00
CIS 101	Introduction to Computer and Information Technology	(3.00)
OR		
BUSAD 230	Using Computers for Business	(3.00)
BUSAD 145	Business Communications	(4.00)
OR		
COMMST 145	Business Communication	(4.00)
TOTAL UNITS		27.00

The Associate in Science in Business Administration for Transfer degree replaces the listing on page 82 of the Crafton Hills College 2013-14 Catalog.

Mathematics (MATH)

903 MATH SUPPORT LAB **.25-1 UNIT**
Not applicable to the associate degree *(Sp)*
Corequisite: Current enrollment in **MATH 942, MATH 952, MATH 090, MATH 090A, MATH 090B, MATH 090C**

Lab: *Minimum 12 hours per semester*

Support materials, workshops and individual tutoring related to the linked math course. Students will be taught math specific study skills, strategies to overcome math avoidance, and approaches to reduce math anxiety. These skills will be practiced in the linked math lecture course. Graded on a Pass or No Pass basis only.

265 LINEAR ALGEBRA **4 UNITS**
UC, CSU, Associate Degree Applicable *(Sp)*
Prerequisite: *MATH 250 or eligibility for MATH 265 as determined through the Crafton Hills College assessment process*

Lecture: *Minimum 64 hours per semester*

An introduction to linear algebra that complements advanced courses in calculus. Topics include systems of linear equations, matrix algebra and operations, Gaussian elimination, determinants, vectors and vector spaces, inner product spaces, norms, orthogonality, linear transformations, eigenvalues and eigenvectors.

266 INTRODUCTION TO ORDINARY DIFFERENTIAL EQUATIONS **4 UNITS**
UC, CSU, Associate Degree Applicable *(Fa)*
Prerequisite: *MATH 251 or eligibility for MATH 266 as determined through the Crafton Hills College assessment process*

Lecture: *Minimum 64 hours per semester*

An introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. Introduces the theoretical aspects of differential equations, including establishing when solutions(s) exist, and techniques for obtaining solutions, including series solutions and singular points, Laplace Transforms and linear systems. (Formerly MATH 254).

COLLEGE PERSONNEL AND FACULTY CORRECTIONS

The dates in parentheses indicate the year of appointment to the San Bernardino Community College District

PAPAS, Dean (2012) English
Assistant Professor
 B.A., Villanova, University
 M.A., Claremont Graduate University
 Ph.D., University of California, Riverside

PETROVIC, Snezana (2002) Art
Professor
 B.F.A., University of Belgrade, Yugoslavia
 M.F.A., University of California, Irvine