

College of Alameda

Tutor Training (Noncredit)

Overview

College
Originator
Award Type

COA - Division III
Patricia Nelson
Certificate of Completion

Description

The Tutor Training Certificate of Proficiency demonstrates that a peer tutor has completed all three levels of tutor training. Tutor training is intended to support peer tutors in their work on campus or to offer exploration of the discipline to interested students.

A student completing this program will gain a theoretical foundation for empowering education, a deeper understanding of the topics and subjects tutored, practical experience tutoring with support of a community of tutors, and valuable skills that will be useful in transferring to a university, in education careers, and jobs in just about any field requiring communication and critical thinking.

Career Opportunities

Tutor, Instructional Assistant

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Empower completers as agents of change who can bring educational support to their communities.
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Degree Requirements:

Required Courses

Credit Hours: (49.875 Required)

LRNRE 502A and Tutor Training I	16.625
LRNRE 502B and Tutor Training II	16.625
LRNRE 502C and Tutor Training III	16.625

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Laney College

Fundamentals of Computer Numerical Control (CNC) Manufacturing

Overview

College	Laney - Career and Technical Education
Originator	Myron Franklin
Award Type	Certificate of Achievement

Description

The Advanced Manufacturing Principles certificate offers continuing woodworking instruction for students. Students will learn modern Computer Numerical Control (CNC) based cabinet making systems, advanced construction problems and techniques, and application of hardware and finishings. Employment-oriented students are assisted in finding work making custom furniture, kitchen cabinets, commercial fixtures, architectural millwork, and a wide variety of other wood products.

Career Opportunities

Cabinet makers, Bench carpenter, furniture finisher, model makers, sawing machine setters, operator, tenders

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. **Skills:** Students will develop a foundation of core skills necessary to effectively use hand tools, operate power tools, do design and layout for projects, and work with CAD/CAM software and CNC equipment that is current for the cabinet and furniture making industry.
 2. **Materials and Practices:** Students will identify, analyze, evaluate and apply materials of the trade to the appropriate production standards creating efficient work flows for shop projects with optimal material use.
 3. **Communication and Calculate:** Students will interpret, analyze and calculate in order to create architectural drawings and other shop documents used in the contemporary woodworking trade and communicate essential information from these documents to coworkers and clients with the appropriate nomenclature.
 4. **Safety:** Students will evaluate, set up and operate stationary woodworking machines, portable power tools, and hand tools according to safe standard operational practices.
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Degree Requirements:

Core Courses (9 units):	Credit Hours: (9 Required)
WDTEC 020 Wood Technology II	3
WDTEC 020L Wood Technology Laboratory II	4
WDTEC 021 Furniture Cabinet Layout II	2
Total: 9	

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Laney College

Associate in Arts Degree in Music for Transfer

Overview

College	Laney - Liberal Arts
Originator	John Reager
Award Type	AA-T Degree

Codes and Dates

State Approval Date	8/31/2015
Curriculum Committee Approval Date	10/10/2014
Board of Trustees Date	1/27/2015
Current Effective Date	1/25/2016
Program Control Number	33674
Top Code	1004.00 - Music
CIP Code	50.0901: Music, General.

Description

The Associate in Arts Degree in Music for Transfer is designed to prepare students for a seamless transfer with junior status and priority admission to their local CSU campus to a program or major in Music or similar major for completion of a baccalaureate degree. Students are required to complete: * a minimum of 27 semester units in the major with a grade of C or better while maintaining a minimum grade point average (GPA) of at least 2.0 in all CSU transferable coursework. * 60 semester CSU-transferable units using the California State University-General Education-Breadth pattern (CSU-GE Breadth); OR the Intersegmental General Education Transfer Curriculum (IGETC) pattern. * No more than 60 semester units are required. The Associate in Arts Degree in Music for Transfer will also assist Music major students to transfer to a U.C. or other baccalaureate institutions. Students are advised to consult with a counselor to verify transfer requirements.

Career Opportunities

Academic and Performing Careers in Music and Music Related Fields such as: Arts Administration, Music Journalism, Recording Industry, Musical Instrument Sales and Repair, Private Instruction etc.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Synthesize knowledge of performance skills, theory, and music history into an informed performance of music.
 2. Demonstrate competency in aural skills.
 3. Analyze musical examples for their formal and harmonic structure.
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Degree Requirements:

Core Courses (12 units)	Credit Hours: (0 Required)
MUSIC 101 Music Theory and Culture I	3
MUSIC 102 Music Theory and Culture II	3
MUSIC 103 Music Theory and Culture III	3
MUSIC 121 Music Skills I	1
MUSIC 122 Music Skills II	1
MUSIC 123 Music Skills III	1

List A: (4 units) **Credit Hours: (0 Required)**

MUSIC 104	Music Theory and Culture IV	3
MUSIC 124	Music Skills IV	1

Applied Music (4 units)**Credit Hours:** (0 Required)*One repeatable course for a total of 4 units*

MUSIC 150	Applied Music *	1
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Ensemble Music (4 units):**Credit Hours:** (0 Required)*May include repeatable courses for a total of 4 units*

MUSIC 125	Chorus	1
MUSIC 126	Jazz Orchestra	1
MUSIC 127	Jazz Combos	1
MUSIC 128	Choral Repertoire	1
MUSIC 129	Jazz Orchestra Repertoire	1
MUSIC 142	Instrumental Ensemble	1
MUSIC 143	String Ensemble	1
MUSIC 144	Intermediate Jazz Combos	1
MUSIC 145	Advanced Jazz Combos	1
MUSIC 146	Advanced Choral Repertoire	1

Total Major Units:**Credit Hours:** (0 Required)

24

IGETC or CSU GE-Breadth Education pattern**Credit Hours:** (0 Required)

37 - 39

Total Units**Credit Hours:** (60 Required)

60

Total: 60

*: Students must repeat this course for a total of 4 units.

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