

Peralta Community College District

Android Programming

Overview

College	Laney College
Originator	Patrick McDermott
Award Type	Certificate of Achievement

Description

This certificate is designed to teach students how to program native apps mobile device applications to run on Android phones and tablets. Students learn the basics of programming in Java, and the specifics of how to program for Android devices. Students completing this certificate program will be qualified for employment as entry-level app developers and quality assurance technicians.

Career Opportunities

Students completing this certificate program will be qualified for employment as entry-level app developers and quality assurance technicians.

Program Learning Outcomes

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

1. Analyze a problem and interpret technical specifications to create and program appropriate algorithmic solutions that include the use of control structures, parameters and return values
 2. Design and implement abstract data types using classes, encapsulation, inheritance, polymorphism, exceptions, events, multithreading, collections and generics
 3. Create User Interfaces UIs using controls, layout managers, adaptors, menus and dialogs
 4. Implement Android applications incorporating activities, services, content providers, broadcast receivers, location tracking, maps, and Internet access
 5. Use SQLite for database storage, Media Player, and telephony APIs
 6. Write and debug apps using multiple threads, including their use to optimize power efficiency and performance.
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Degree Requirements:

Complete the following courses:

Credit Hours: (16 Required)

CIS 006	Introduction to Computer Programming	5
CIS 025 or	Object Oriented Programming Using C++	4
CIS 036A	Java Programming Language I	4
CIS 079A	Introduction to Application Design in Android	3
CIS 079B	Advanced Application Design in Android	3
CIS 205	Computer Literacy	1

Total: 16

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Peralta Community College District

Associate In Arts Degree In English For Transfer

Overview

College	Laney College
Originator	Jacqueline Graves
Award Type	AA-T Degree

Description

Laney College's English AA-T serves students with a wide variety of goals, including transfer to UC, CSU, or other four-year institutions. Students will learn high-level skills in essay composition and literary analysis. Students who successfully complete the AA-T in English earn specific guarantees for transfer to the CSU system: admission to a CSU with junior status, and priority admission to their local CSU campus and to a program or major in English or a similar major. Students transferring to a CSU campus will be required to complete no more than 60 units after transfer to earn a bachelor's degree. Students are required to complete 60 semester units that are eligible for transfer to a California State University, including both of the following: (1) The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education – Breadth Requirements and (2) 21 semester units with a grade of C or better in the major and an overall minimum grade point average (GPA) of at least 2.0 in all CSU transferable coursework. For more information on the AA-T degree, consult with a Laney College counselor.

Career Opportunities

English majors go into a variety of fields including law, education, publishing, business, government, media relations, entertainment, counseling, journalism, technical writing, nonprofit development and fundraising, museums, and many more.

Program Learning Outcomes

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

1. Apply techniques of close textual reading, analysis, and interpretation of a variety of literary genres in their social, cultural, historical, and political contexts.
 2. Develop individual perspectives in essays that demonstrate critical thinking, logical organization, and command of voice and style.
 3. Conduct inquiry into historical and contemporary discourse, in order to respond to and influence contemporary discourse, one's self, and the world.
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Degree Requirements:

Required Courses (7 units)	Credit Hours: (0 Required)
ENGL 001B Composition and Reading	4
ENGL 005 Critical Thinking in Reading and Writing	3
List A: Choose two of the following (6 units):	Credit Hours: (0 Required)
ENGL 030A Introduction to American Literature	3
ENGL 030B Introduction to American Literature	3
List B: Choose one of the following (3-4 units)	Credit Hours: (0 Required)
ENGL 010A Creative Writing	3
ENGL 001A Composition and Reading	4

List C: Choose one of the following (3 units):**Credit Hours:** (0 Required)

ENGL 010B	Creative Writing	3
ENGL 017A	Shakespeare	3
ENGL 017B	Shakespeare	3
ENGL 031	Survey of African-American Literature	3
ENGL 043	Introduction to the Study of Poetry	3
COMM 002A	The Fundamentals of Oral Interpretation of Literature	3
JOURN 021	Newswriting	3
M/LAT 036	Survey of Latina/o Literature	3
THART 002	Introduction to the Theatre Arts	3

Credit Hours:**Unit Calculations:****Credit Hours:** (60 Required)

Total Units of Major	19 - 20
Total units that may be double counted:	17
General Education (CSU GE or IGETC) Units:	37 - 39
Elective (CSU Transferable) Units:	1 - 4
Total Degree Units:	60

Credit Hours:**Total: 60**

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Peralta Community College District
Social Work and Human Services Paraprofessional

Overview																																																															
College	Berkley City College																																																														
Department	Trinity Care																																																														
Award Type	Certificate of Achievement																																																														
Codes and Dates																																																															
State Approval Date	12/13/2015																																																														
Curriculum Committee Approval Date	11/03/2016																																																														
Board of Trustees Date	07/04/2015																																																														
Current Effective Date	10/12/2017																																																														
Program Control Number	30801																																																														
Top Code	2104.00 - Human Services - General																																																														
CIP Code	44.0000 - Human Services - General																																																														
Description																																																															
<p>The program provides a comprehensive curriculum for paraprofessionals in social work and human services. It is designed to help California meet the nationwide challenges and the rapidly expanding need for health, public and human service-related worker paraprofessionals. Students' training will allow them to become well-rounded employees who are able to participate as team members in health and human service agencies and social work settings. The program's dual objectives align with various transfer programs for students who wish to continue to an Associate of Arts Degree in Liberal Arts with an emphasis in Social and Behavioral Sciences or the Associate Degree for Transfer in either Psychology or Sociology.</p>																																																															
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<p>Paraprofessional capacities in social work and human services allow students to pursue entry-level positions in community health organizations, nonprofit social service agencies, or governmental social work departments.</p>																																																															
Program Learning Outcomes																																																															
<p>Upon successful completion of this program, students will be able to:</p> <ol style="list-style-type: none"> 1. Demonstrate a fundamental knowledge of the role and scope of entry-level paraprofessional employment in social work and the human services fields. 2. Articulate an understanding of the theories and models used to describe individual and collective behavior as related to social services. 3. Evaluate various social work agencies and human services programs. 4. Describe the ethical and legal issues confronted by social workers and social service providers. 																																																															
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