Subject: Art-Fine Art (ARTF) Discipline: Art

104 Artists and Designers Today

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

**REQUISITES:** 

Advisory: English 101 with a grade of "C" or better, or equivalent.

This course is an overview of current artist and designer practices. Students gain insight into art, design, and craft fields such as painting, sculpture, graphic design, interior design, industrial design, furniture, fibers, ceramics, metalwork, and multimedia. This course is designed for students beginning the study of art and/or related disciplines.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation)

Six Year Review

Course Description

Field Trip Outline of Topics

**Texts** 

Approved

**Proposed for College(s):** City

**Originating Campus:** CITY

Effective: Fall 2021

Subject: Art-Fine Art (ARTF) Discipline: Art or Art History

~ 120 Native American Art

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

**REOUISITES:** 

Advisory: English 101 with a grade of "C" or better, or equivalent.

This course is an introductory survey of Native American art and architecture from the prehistoric period to the present. The course examines the history of Native American cultures from the North American Continent as represented in various media and cultural practices. This course is intended for art history majors and all students interested in the humanities.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.

Offered At: Mesa

(May Include Activation)

Six Year Review

Discipline

Methods of Evaluation

Methods of Instruction

Outline of Topics

Outside Assignments

Student Learning Objectives

Texts

TOP Code

Writing Assignments

Approved

**Proposed for College(s):** Mesa

**Originating Campus: MESA** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

Subject: Art-Fine Art (ARTF) Discipline: Art History or Chicano Studies

130 Pre-Columbian Art

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

**REQUISITES:** 

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Chicano Studies 231.

This course is a survey of Pre-Columbian art and architecture. Emphasis is placed on the styles representative of Mesoamerican and South American groups. This course is intended for art and art history majors, ethnic studies majors, and all students interested in the humanities.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education, IGETC, UC Transfer Course List.

Offered At: Mesa

(May Include Activation)

Six Year Review

Critical Thinking Assignments

Discipline

Methods of Evaluation Methods of Instruction

Outline of Topics Outside Assignments

Student Learning Objectives

Texts

Writing Assignments

Approved

**Proposed for College(s):** Mesa

**Originating Campus: MESA** 

Effective: Spring 2021

Subject: Computer And Information Sciences (CISC) Discipline: Computer Information Systems

205 Object Oriented Programming using C++

48 - 54 hours lecture, 48 - 54 hours lab, 4 units

**REQUISITES:** 

Prerequisite: Computer and Information Sciences 192 with a grade of "C" or better, or equivalent.

This course introduces students to Object Oriented Programming (OOP) using the C++ programming language. Emphasis is placed on essential concepts related to OOP. including use of classes and objects, inheritance, templates, polymorphism, pointers and references, and input/output (I/O) streams. This course is intended for students majoring in computer information technology and all students interested in OOP.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Advisory (Remove) Prerequisite (New)

Approved

Proposed for College(s): City

**Originating Campus:** CITY

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

150A Dance Making: Ballet

48 - 54 hours lab, 1 units

**REQUISITES:** 

Advisory: Dance 253 and Dance 110A, or Dance 135A or Dance 140A, each with a grade Methods of Evaluation of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Dance 150.

This course is a practical exploration of the processes and elements used in the art of dance making in the area of Ballet. Within a workshop format, students work under close faculty supervision to research the historical masterpieces of Ballet and reinterpret them in a contemporary light. Emphasis is placed on concept creation, use of story and movement, improvisation, dance patterns, revision and refinement to develop an original dance in a fixed, repeatable form. This course is designed for dance majors and all students interested in dance and choreography.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Texts Supplies

Approved

Proposed for College(s): City, Mesa

**Originating Campus: MESA** 

Effective: Spring 2021

Subject: Dramatic Arts (DRAM) Discipline: Drama/Theater Arts

~ 108 Playwriting

48 - 54 hours lecture, 3 units

**REQUISITES:** 

Prerequisite: Eligible to enroll in a transferable English composition course. This course gives students an opportunity to write dramatic material for the theatre. Topics and exercises include exploring dialogue, monologue, exposition, autobiography, writing for various voices, and other areas related to playwriting. Students are required to write scenes and monologues that explore issues of structure, in order to develop a technique to explore individual and traditional dramatic ideas and processes. This class is designed for students majoring in theatre and those students interested in the Humanities.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: City

Grade Only Action(s) Proposed: Course

Activation (Currently active at another

college) **Texts** 

Approved

**Proposed for College(s):** City, Mesa

**Originating Campus: MESA** 

Dist. Ed Proposed For College(s): Mesa

This course is being proposed at Mesa for:

> District General Education: C Humanities

To be reviewed at the April 23rd CIC meeting

This course is being proposed at Mesa for UC Transfer Course List

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

Subject: Electricity (ELCT) Discipline: Electricity

30 Modern Commercial Wiring

Offered At: City 48 - 54 hours lecture, 3 units

Grade Only Action(s) Proposed: Course Revision (May Include Activation)

This course is a study of modern commercial wiring systems. Emphasis is placed on practical application of the material through in-class projects. This course is intended for students in the Electricity program as well as for working electricians who want to further their skills and/or fulfill state certification and accreditation requirements.

Six Year Review Course Description

Field Trip

Methods of Evaluation

**Texts** 

Approved

**Proposed for College(s):** City

Originating Campus: CITY

Effective: Fall 2021

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Not applicable to the Associate Degree.

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

124 Costume Understructures

8 - 9 hours lecture, 24 - 27 hours lab, 1 units

**REOUISITES:** 

Prerequisite: Fashion 130, Fashion 130L, and Fashion 140, each with a grade of "C" or better, or equivalent.

Advisory: Fashion 145 with a grade of "C" or better, or equivalent.

This course focuses on the history and design of understructures that altered the fashion silhouette. Students will research, design, and construct a period-appropriate understructure utilizing appropriate fabrics and techniques. This course is suitable for anyone interested in working in costuming within the theatre and entertainment industries.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Prerequisite (Change)

Approved

Proposed for College(s): Mesa

**Originating Campus: MESA** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

130 Apparel Construction I

48 - 54 hours lecture, 3 units

**REQUISITES:** 

Corequisite: Fashion 130L.

This course is a study of basic apparel construction using standard and industry methods. Emphasis is placed on garment construction, sewing equipment operation and maintenance, and analysis of fitting problems. This course is intended for all fashion design majors and is open to students interested in fitting and constructing clothing.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Mesa

**Originating Campus: MESA** 

Effective: Fall 2021

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

~ 130L Apparel Construction I Laboratory

48 - 54 hours lab, 1 units **Grade Only** 

**REQUISITES:** 

Corequisite: Fashion 130.

Limitation on Enrollment: This course is not open to students with previous credit for Fashion 199A.

This laboratory course provides hands-on experience in basic apparel construction. Students apply standard and industry methods to construct garments and maintain and operate sewing equipment. This course is designed for all fashion design majors and is open to students interested in fitting and constructing clothing.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Renumbering (was 199A)

Equivalency (New)

Limitation on Enrollment (Change)

Texts

Title Change Approved

Proposed for College(s): Mesa

**Originating Campus: MESA** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

131 Apparel Construction II

48 - 54 hours lecture, 3 units

**Grade Only Action(s) Proposed:** Course Revision

**REQUISITES:** 

Prerequisite: Fashion 130 with a grade of "C" or better, or equivalent.

Corequisite: Fashion 131L.

This course is a study of advanced apparel construction. Emphasis is placed on current fabrics and techniques used in contemporary ready-to-wear and couture. This course is intended for all fashion design majors and is open to students interested in fitting and constructing clothing.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

(May Include Activation)

Six Year Review Corequisite (Change)

Outline of Topics

Offered At: Mesa

Texts

Approved

Proposed for College(s): Mesa

**Originating Campus: MESA** 

Effective: Fall 2021

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

~ 131L Apparel Construction II Laboratory

48 - 54 hours lab, 1 units

**Grade Only** 

**REQUISITES:** 

Corequisite: Fashion 131.

Limitation on Enrollment: This course is not open to students with previous credit for Fashion 199C.

This course provides hands-on experience in advanced ready-to-wear and couture apparel construction. Students apply advanced standard and industry methods to construct advanced-level garments. This course is designed for all fashion design majors and is open to students interested in fitting and constructing clothing.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Renumbering (was 199C)

Equivalency (New)

Limitation on Enrollment (Change)

Title Change Approved

Proposed for College(s):Mesa

**Originating Campus: MESA** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

141 Clothing Design and Flat Pattern II

40 - 45 hours lecture, 24 - 27 hours lab, 3 units

Grade Only Action

**REQUISITES:** 

Prerequisite: Fashion 140 with a grade of "C" or better, or equivalent.

This course is an advanced study of the clothing design through flat pattern making and drafting. Emphasis is placed on the principles of design and the application of those techniques in developing, fitting, and constructing original garments. This course is intended for fashion design majors and students interested in creating original clothing designs.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Hours Change

Methods of Instruction

Supplies Texts

Approved

**Proposed for College(s):** Mesa

**Originating Campus: MESA** 

Effective: Fall 2021

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

145 Clothing Design Through Draping

48 - 54 hours lecture, 3 units

**Grade Only** 

**REQUISITES:** 

Prerequisite: Fashion 130 and Fashion 140, each with a grade of "C" or better, or

equivalent.

Corequisite: Fashion 145L.

This course is a study of the terminology and basic techniques of fabric draping. Students drape and fit fabrics on a three-dimensional form, design patterns and construct original garments from these patterns. This course is designed for fashion design majors and any student interested in expanding design skills.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Mesa

**Originating Campus: MESA** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

~ 145L Clothing Design Through Draping Laboratory

48 - 54 hours lab, 1 units Grade Only

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Offered At: Mesa

Course Renumbering (was 199B)

Equivalency (New)

Limitation on Enrollment (Change)

Title Change **Approved** 

Proposed for College(s): Mesa

**Originating Campus: MESA** 

Effective: Fall 2021

**REQUISITES:** 

Corequisite: Fashion 145.

*Limitation on Enrollment:* This course is not open to students with previous credit for Fashion 199B.

This laboratory course provides hands-on experience in basic draping. Students apply industry methods to drape three-dimensional designs. This course is designed for all fashion design majors and is open to students interested in draping for the fashion industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

166 Fitting Techniques and Alterations
48 - 54 hours lecture, 3 units

Grade Only

**REQUISITES:** 

*Prerequisite:* Fashion 130, Fashion 130L, and Fashion 140, each with a grade of "C" or better, or equivalent.

This course covers the process of fitting patterns to the body. Topics include taking accurate body measurements, pattern alterations, solving typical fit issues, and altering ready-to-wear (RTW) for fit. This course is intended for fashion design majors and professionals who want to update their technical skills.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Prerequisite (Change)

Approved

**Proposed for College(s):** Mesa

**Originating Campus: MESA** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

168 Textiles

48 - 54 hours lecture, 3 units **Grade Only** 

Offered At: Mesa

**Action(s) Proposed:** Course Revision

(May Include Activation) Six Year Review

Texts

Approved

**Proposed for College(s):** Mesa

**Originating Campus: MESA** 

Effective: Fall 2021

#### **REQUISITES:**

Limitation on Enrollment: This course is not open to students with previous credit for Consumer Studies 140.

This course includes core information, analysis and testing of natural and man-made fibers, yarn and textile construction, fabric finishing and design. Challenges in identification, selection, use and care of textiles is covered. This course is intended for students majoring in Fashion Merchandising or Fashion Design, as well as for those who desire to be better consumers of textile products.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Information, Network, And Web Technologies (INWT) Discipline: Computer Information Systems

\*~ 113 Designing and Deploying Microsoft Exchange Server

16 - 18 hours lecture, 72 - 81 hours lab, 2.5 units Letter Grade or Pass/No Pass Option

**REOUISITES:** 

Advisory: Information, Network, and Web Technologies 111, and Information, Network, and Web Technologies 112, each with a grade of "C" or better, or equivalent. This is a project-oriented course that provides students with the knowledge and skills necessary to install, configure, and administer a Microsoft Exchange Server. Emphasis is placed on managing messaging and connection security, message recovery, and monitoring and troubleshooting the Microsoft Exchange Server. Course content follows the Microsoft Official Academic Course curriculum and is intended to prepare students to take the Microsoft Server exam (70-345) of the Microsoft Certified Solutions Expert (MCSE): Productivity certification.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

**Action(s) Proposed:** Course Deactivation (Not at any College)

Approved

**Proposed for College(s):**City

**Originating Campus:** CITY

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

Subject: Music Commercial (MUSC) Discipline: Commercial Music

80 Introduction to Digital Audio and MIDI

40 - 45 hours lecture, 24 - 27 hours lab, 3 units **Grade Only** 

This course provides students with the fundamental skills required to operate a digital audio workstation (DAW) for recording, editing and mixing of audio and Musical Instrument Digital Interface (MIDI) data. Topics include digital audio, MIDI, signal flow in the professional studio, elastic audio and quantization, automation, signal processing, basic mixing and editing techniques, and audio file formats for delivery. This course is designed for students majoring in digital music technology and anyone interested in entry-level employment in the music industry. Students may take industrybased certification exams at the conclusion of the semester. This course is an industrypartner training course.

FIELD TRIP REQUIREMENTS: May be required

**TRANSFER APPLICABILITY:** Associate Degree Credit only and not Transferable.

Offered At: City

**Action(s) Proposed:** Course Revision

(May Include Activation)

Family (Change) Approved

Proposed for College(s): City

**Originating Campus: CITY** 

Effective: Fall 2020

Subject: Music Commercial (MUSC) Discipline: Commercial Music

84 Fundamentals of MIDI Production

40 - 45 hours lecture, 24 - 27 hours lab, 3 units

REOUISITES:

Advisory: Music Commercial 50 and Music Commercial 80, each with a grade of "C" or better, or equivalent.

This course is a study of the fundamentals of electronic music production as applied to Musical Instrument Digital Interface (MIDI) sequencing. Topics include basic principals of MIDI in music production, the history of MIDI, MIDI hardware and software applications, signal flow, sequencing, keyboard/controller mapping, and synthesizer programming. Students design and create special projects using the equipment and proper protocol. This course is designed for students majoring in digital music technology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Family (Change)

**Approved** 

Proposed for College(s): City

**Originating Campus: CITY** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

Subject: Music Commercial (MUSC) Discipline: Commercial Music

95 Advanced Topics in Music Production

40 - 45 hours lecture, 24 - 27 hours lab, 3 units **Grade Only** 

**Action(s) Proposed:** Course Revision (May Include Activation)

**REQUISITES:** 

Advisory: Music Commercial 82 and Music Commercial 84, each with a grade of "C" or better, or equivalent.

This course provides students with the ability to create a portfolio of original music and an electronic press kit to be used as a self-promotional tool. Topics include song forms, advanced topics in music production specific to stylistic genres, mastering techniques specific to stylistic genres, music's application in multimedia formats, and selfpromotional tools. This course is designed for students majoring in digital music technology, and for students who are interested in pursuing careers in music production, composition, and/or arranging.

Effective: Fall 2020

**Proposed for College(s):** City

**Originating Campus:** CITY

Offered At: City

Family (Change)

Approved

FIELD TRIP REQUIREMENTS: May be required

**TRANSFER APPLICABILITY:** Associate Degree Credit only and not Transferable.

Subject: Public Administration (PADM) Discipline: Counseling, Management, or Political Science

\*~ 270 Public Administration Internship / Work Experience

60 - 300 hours other, 1-4 units Letter Grade or Pass/No Pass Option Action(s) Proposed: New Course

**REQUISITES:** 

Limitation on Enrollment: Obtain Permission Number from Instructor. This course provides on-the-job learning experiences for students employed in a public administration-related job or internship. Students develop workplace competencies, critical thinking skills, and problem solving abilities through the creation and achievement of job related behavioral learning objectives. One unit of credit may be earned for each 75 hours of paid employment or 60 hours of volunteer work. This course may be taken up to four times. However, the combined maximum credit for all Work Experience courses from all subject areas may not exceed 16 units. This course is intended for students interested in government and public service.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Approved

**Proposed for College(s):** Miramar

**Originating Campus: MIRAMAR** 

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

Subject: Psychology (PSYC) Discipline: Psychology

130 Introduction to Community Psychology

48 - 54 hours lecture, 3 units Grade Only

Action(s) Proposed: Course Revision

y Action(s) Proposed: Cou (May Include Activation)

Offered At: City

Six Year Review Course Description

Texts

Approved

**Proposed for College(s):** City

**Originating Campus:** CITY

Effective: Fall 2021

#### **REQUISITES:**

Advisory: English 101 with a grade of "C" or better, or equivalent.

This course is a study of community psychology. Emphasis is placed on the history and role of community psychology in the broader field of psychology. Students apply the key perspectives and fundamentals of the field to case studies and current issues in the community. This course is designed for psychology majors and students pursuing career paths in counseling, public, mental health, and human services.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Real Estate (REAL) Discipline: Real Estate

~ 125 Real Estate Economics

48 - 54 hours lecture, 3 units Grade Only

Offered At: City, Mesa, Miramar
Action(s) Proposed: Course

Deactivation \*(Active at another College)\*

Approved

**Proposed for College(s):** Miramar

**Originating Campus:** MIRAMAR

Effective: Fall 2021

### **REQUISITES:**

*Advisory:* Mathematics 96 with a grade of "C" or better, or equivalent or Milestone M50.

This course deals with trends and factors that affect the value of real estate; the nature and classification of land economics; the development of property, construction, and subdivision; economic values and real estate evaluation; real estate cycles and business fluctuations; residential market trends; and real property and special purpose property trends. This course applies toward the State's educational requirements for the broker's examination and as an elective for the real estate salesperson's license. This course is intended for current or future real estate professionals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission

#### **PROGRAM CHANGES**

(Note: To view from *Proposals* screen, click *Program Search* button, scroll down to program name, then option title, if appropriate, and click *PR* icon.)

### Computer Information Systems

### **Program Revision-** Approved

Computer and Information Sciences- City, PID 4058: Effective Fall 2021

**Introduction to C++ Certificate of Performance** 

#### Computer Information Systems

#### **Program Revision-** Approved

Computer and Information Sciences- City, PID 4057: Effective Fall 2021

**Intermediate C++ Certificate of Performance** 

#### \*Fashion

#### Program Revision-Approved

Fashion- Mesa, PID 4075: Effective Fall 2021

**Fashion Design Certificate of Achievement** 

#### \*Fashion

### Program Revision- Approved

Fashion- Mesa, PID 4076: Effective Fall 2021

Fashion Design Associate of Science

#### \*Fashion

#### Program Revision- Approved

Fashion- Mesa, PID 4089: Effective Fall 2021

Computer Fashion Technology: Design Certificate of Achievement

#### \*Fashion

### **Program Revision-** Approved

Fashion- Mesa, PID 4088: Effective Fall 2021

Computer Fashion Technology: Design Associate of Science

<sup>\*</sup>Requires Board of Trustees approval prior to implementation

<sup>~</sup>Course requires CCCCO submission