

Summary of CPSC Actions

October 23, 2009

Certificate Revision

Electronics and Electrical Technology

This program is striving to give students more choices in their academic programs. The first example of this is to add RFID-180 to the certificate options. This would expand the optional courses from 4 to 5. This will allow us to better serve our students by offering more options for them to customize their program.

Action/Effective Date

Approved
Winter 2010

Committee Report

October 8, 2009 Report from DLAS

Action/Effective Date

Received for Information

October 15, 2009 Report from ACS

Received for Information

Course Revision

ART.-145 Intro to Digital Design

Remove ART.-121 as a pre-requisite.

Action/Effective Date

Approved
Winter 2010

SOCY-292 & SOCY-297

Change name of SOCY-292 from "Analysis of Social Problems" to "Social Problems" and change name of SOCY-297 from "Crime Causation, Prevention & Correction" to "Introduction to Criminology".

Approved
Winter 2010

Information

SIEF Forms

The establishment of an adhoc subcommittee to review SIEF forms. Volunteers to serve on the committee are welcome to contact Michele Traver at x25641.

Action/Effective Date

Approved
Winter 2010

ENGL-103 and ENGL-104

The course ENGL 101 is equivalent to ENGL-103 and ENGL-102 is equivalent to ENGL-104. The tabloid and the English Composition courses' syllabi are required to state the equivalence. Program Coordinators will be notified by their Dean of the change and requested to make any program language modifications, then immediately notify CPSC of any required revisions to their programs.

Approved
Winter 2010

Minutes

Minutes of September 25, 2009

Action/Effective Date

Approved

New Certificate

Action/Effective Date

Art and Design Foundation Certificate

Forwarded to Curriculum Subcommittee

The Art and Design Foundation Certificate is intended for students who: plan to transfer into art and design fields after one year at Mott; have completed a degree; are preparing for a new career or pursuing a new interest in art and design; or are business owners in the arts field and wish to enhance their skills.

New Course

Action/Effective Date

ART.-190 Foundation Portfolio

Forwarded to Curriculum Subcommittee

This is a course for students who have completed most of the foundation studio courses and are prepared to create a digital portfolio of that work. Students participate in critiques and learn how to document their best work.

BIOL-207 Aquatic Ecosystems

Approved
Fall 2010

Characteristics of aquatic habitats including wetlands, rivers, lakes, and coral reefs will be examined. Students will use a combination of lecture and laboratory activities to learn about the organisms found in the aquatic environment. Uses of aquatic systems to meet human interests such as power generation, recreation, and fishing will be explored. Human impact on aquatic systems and issues relevant to managing these systems to maximize both environmental benefit and human benefit will be discussed.

MAET 100 Intro to Media Production

Approved
Winter 2010

Students learn the basic equipment, technologies and techniques used throughout the audio and video pre-production, production and post-production industries.

MAET 110 Media History and Theory

Approved
Winter 2010

This course will explore both the history and structure of the electronic media industry and the many ways in which it impacts our daily lives. This course is directed at students as both consumers and producers of media. This class will focus on the various forms and functions of electronic media, as well as the industry's social and ethical implications. Development of critical vocabulary for analyzing and discussing electronic media will be stressed.

MAET 180 Intro to Screenwriting

Approved
Winter 2010

This course focuses on the fundamental concepts of screenwriting with emphasis placed on structure, plot and character development, theme, dialogue, and critical analysis. Hands-on classroom exercises include writing several short-form scripts.

RFID 180 Radio Frequency ID Fundamentals

Approved
Winter 2010

This course covers radio frequency identification concepts and fundamentals, and how emerging electronic product code standards are influencing adoption.

RFID 181 TagNet Middleware

Approved
Winter 2010

This course covers TagNet middleware, specifically how to install, configure, and implement various use cases found in the supply chain.

TDL. 101 Introduction to Logistics

Approved
Winter 2010

This course is designed as an introduction to the activities associated with transportation, warehousing/distribution/material handling, and inventory management.

TDL. 111 Fundamentals of Warehousing and Distribution

This course is designed to provide students with an understanding of the activities in a Warehouse or Distribution Center.

Approved
Winter 2010

TDL.-121 Domestic and International Freight Operations

This course is presented to support a federal grant to develop and deliver comprehensive training programs in the Transportation, Distribution, and Logistics (TDL) industry. The intent is that TDL-121 will also be offered as an optional course for students who wish to complete a Certificate and/or Associate of Applied Science (AAS).

Forwarded to Curriculum Subcommittee

TECH 110 Introduction to Renewable Energy Technology

Tech 110 is an introductory course on renewable energy technologies. This course will review the evolution of alternative/renewable energies.

Approved
Winter 2010

THTR 220 Acting II

This course will build on the foundational aspects of theatrical performance explored in Fundamentals of Acting.

Approved
Winter 2010

WELD 164 Base Metal Preparation 1

Base Metal Preparation I students perform minor external repairs to cutting equipment and accessories. Students will set up and perform layout and cutting activities with oxy-fuel and plasma equipment in all positions within a limited thickness range on carbon steel.

Approved
Fall 2010

WELD 166 Shielded Metal Arc Welding 1

Shielded Metal Arc Welding I students perform minor external repairs to SMAW equipment and accessories.

Approved
Winter 2010

WELD 168 Gas Tungsten Arc Welding 1

Gas Tungsten Arc Wlding I students perform minor external repairs to GTAW equipment and accessories. Students will set up and perform Gas Tungsten Arc Welding I operations, making fillet and groove welds in all positions within a limited thickness range on carbon steel, and in limited positions within a limited thickness range of austenitic stainless steel and aluminum.

Approved
Winter 2010

WELD 170 Gas Metal Arc Welding 1

Gas Metal Arc Welding I students perform minor external repairs to GMAW equipment and accessories. Students will set up and perform operations, making fillet and groove welds in all positions within a limited thickness range on carbon steel.

Approved
Winter 2010

WELD 174 Flux Cored Arc Welding 1

Flux Cored Arc Welding I students perform minor external repairs to FCAW equipment and accessories. Students will set up and perform operation, making fillet and groove welds in all positions within a limited thickness range on carbon steel.

Approved
Winter 2010

Program Revision**Action/Effective Date**

Electronics and Electrical Technology

Currently all Electronics and Electrical Technology students are required to take ELEC-150. The program is strive to give students more choices in their academic programs. The first example of this is to allow students to take either ELEC-150 or RFID-101. The RFID course would serve students interested in wireless communication, antennae theory, and system integration.

Approved

Winter 2010