Monday, December 10, 2018

2:00 pm -CCR 233

Members:

Gwen DiPonio (Co-Chair)(I), Kim Salt (Co-Chair)(I), Denise Allen, Debbie Bogh (II), Kirsten Colvey, Troy Dial, Kellori Dower, Kristen Garcia, Kenneth George (I), Laurie Green (I), Kristina Heilgeist, Catherine Hendrickson, Rick Hogrefe (II), Van Muse, Shohreh Rabarnia (II), Miriam Saadeh, Reyna Uribe, Sheri Wilson (II), Dan Word, Keith Wurtz

- Approval of Minutes for November 26, 2018
- 2. Action Items

## **COURSE MODIFICATIONS**

a. CIS 130 Hardware and Information Technology Essentials (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

Departmental Recommendation: Successful Completion of CIS 101

Rationale: 6-year revision Not Currently Equated with Valley

b. CIS 161 Website Design with Adobe Dreamweaver Essentials (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

**DE** Approval

**Departmental Recommendation: CIS 111** 

Rationale: Update to align with industry standards

Not Currently Equated with Valley

c. CIS 166 Modeling and Animation II (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen
Prerequisite: CIS 165
Rationale: 6-year revision
Not Currently Equated with Valley

d. CIS 182 Publication Design with Adobe InDesign (to see course outline go to SEARCH, COURSES in

CurricUNET)\*

Originator Iris Kern-Foster

**DE** Approval

Rationale: 6-year revision
Not Currently Equated with Valley

e. CIS 195A-Z Selected Topics in Computer Information Systems (to see course outline go to SEARCH,

COURSES in CurricUNET)\*

Originator Denise Allen
Rationale: 6-year revision
Not Currently Equated with Valley

f. COUN 100 Student Success and the College Experience (to see course outline go to SEARCH,

COURSES in CurricUNET)\*
Originator Robert McAtee

**DE** Approval

Rationale: 6-year revision and adding DE addendum

Not Currently Equated with Valley

g. HIST 170 World Civilizations (3500BCE-1500CE) (to see course outline go to SEARCH, COURSES in

Go to: http://www.curriculum.cc.ca.us

CurricUNET)\*

Originator Sabrina Jimenez Rationale: C-ID changes

Departmental Recommendation: Eligibility for ENGL 101

Currently Equated with Valley HIST 170

Have general curriculum questions?

h. **HIST 170H World Civilizations (3500BCE-1500CE)** (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Sabrina Jimenez

Prerequisite: Acceptance into the College Honors Institute

Rationale: C-ID changes

Currently Equated with Valley HIST 170(?)

i. HIST 171 World Civilizations (1500CE-to the present) (to see course outline go to SEARCH, COURSES in

CurricUNET)\*

Originator Sabrina Jimenez

Departmental Recommendation: Eligibility for ENGL 101

Rationale: ?

Currently Equated with Valley HIST 171

j. HIST 171H World Civilizations (1500CE-to the present) (to see course outline go to SEARCH, COURSES

in CurricUNET)\*

Originator Sabrina Jimenez

Prerequisite: Acceptance into the College Honors Institute

Rationale: C-ID changes

Currently Equated with Valley HIST 171(?)

## **NEW COURSES**

k. CIS 135 Certified Ethical Hacker (to see course outline go to SEARCH, COURSES in CurricUNET)\* Originator Denise Allen

**Departmental Recommendation: CIS 134** 

Rationale: In order for students to compete for gainful employment in the cybersecurity field, both hands on experiences and certifications are necessary. This course will focus on getting the student prepared for the Ethical Hacker (EH) certification exam so the student can look for employment as a certified security professional.

Not Currently Equated with Valley

CIS 136 Introduction to Cybersecurity (to see course outline go to SEARCH, COURSES in CurricUNET)\*
 Originator Denise Allen

## **DE** Approval

Rationale: The demand for cybersecurity experts has grown 3 times faster than any other IT job role, and training a cybersecurity workforce is a priority of many governments. Training a cybersecurity workforce is a national priority for many countries, and the demand for cybersecurity professionals is projected to rise to six millions job openings globally by 2020.

Not Currently Equated with Valley

m. CIS 137 Cybersecurity Essentials (to see course outline go to SEARCH, COURSES in CurricUNET)\* Originator Denise Allen

**Departmental Recommendation: CIS 136** 

## **DE Approval**

Rationale: Cybersecurity risks and threats are ever-present. The Internet and network infrastructures are increasingly vulnerable to a wide variety of physical and cyber attacks. Sophisticated cyber criminals and nations exploit these vulnerabilities stealing information, money, and more. These threats and vulnerabilities are fueling the growing need for skilled cybersecurity professionals. Not Currently Equated with Valley

n. **MULTI 100 Multimedia Foundations** (to see course outline go to SEARCH, COURSES in CurricUNET)\* Originator Denise Allen

Rationale: A foundational understanding of concepts and multimedia production software is critical to success in digital media careers as well as professions who commonly interface with media production such as marketing employees or business owners. In order for students to be successful in a digital media occupation or an educational pursuit, they must be familiar with the applications and uses of multimedia production.

Not Currently Equated with Valley

o. **MULTI 170 Website Design with Adobe Dreamweaver** (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

Departmental Recommendation: CIS 111

**DE Approval** 

Rationale: This course applies to the Associate of Science degree as well as to the certificate requirements for both Computer Information Systems and Multimedia and transfers to CSU. Not Currently Equated with Valley

p. MULTI 171 Adobe Animate (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

Departmental Recommendation: CIS 091

**DE Approval** 

Rationale: Adobe Animate is widely used throughout the world in the private and public sector and in high-level institutions to design and create animation and multimedia content that work across diverse platforms including computers, web sites, and mobile devices. For this reason, students, business and computer professionals are requesting this course.

Not Currently Equated with Valley

q. MULTI 173 User Experience Design (UXD) (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

Rationale: With the growing web design market and the multitude of digital devices, user interface design has quickly become a specialized area within the field of digital media design and is one of the most desired and high paying areas within the digital media job market. Traning in this area will give students a higher chance on both the employment market as well as the freelance market. Not Currently Equated with Valley

r. **MULTI 111 Adobe Photoshop I** (to see course outline go to SEARCH, COURSES in CurricUNET)\* Originator Denise Allen

## **DE Approval**

**Departmental Recommendation: CIS 091** 

Rationale: Photoshop is widely used in the private and public sector and in educational institutions to design, create, and manipulate graphic images for Web pages and print publications. For this reason, students, business people, and computer professionals are requesting that this course be included in our curriculum. This course applies to the Associate of Science degree as well as to the certificate requirements for Computer Information Systems. Multimedia and Computer Assisted Graphic Design. Transfers to CSU.

Not Currently Equated with Valley

s. **MULTI 130 Digital Illustration with Adobe Illustrator I** (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

## **DE Approval**

Rationale: Digital Illustration provides students with skills and knowledge used to create professional illustrations and graphic designs. Students will gain an understanding of vector graphics, which are used in the creation of logos and other frequently scaled imagery. Students are trained primarily in Adobe Illustrator CC, and industry standard software program that is used in numerous computer graphic fields including print and web design. This course is associate degree applicable.

Not Currently Equated with Valley

t. **MULTI 131 Publication Design with Adobe InDesign** (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

#### **DE** Approval

Rationale: This course provides students with specialized tools used in the creation of professional print and online layouts using Adobe InDesign. Many major publishing companies including brochures, newspapers, magazines, and book publishers use Adobe InDesign as their primary staple for publications. This course transfers to CSU.

Go to: http://www.curriculum.cc.ca.us

Not Currently Equated with Valley

u. MULTI 150 3D Modeling and Animation with Maya I (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

Rationale: The ability to design and create 3D objects and animations is in high demand in both the public and private sector. Architects and engineers, trainers and educators, corporate presentation specialists, industrial designers, and game developers all use 3D graphics and animations. MULTI 150 is associate degree applicable, transfers to CSU and is a requirement for the AS in Computer Information System (3D Computer Animation emphasis), Computer Assisted Graphic Design and Multimedia certificates.

Not Currently Equated with Valley

v. **MULTI 151 Video Editing with Adobe Premiere** (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

Rationale: Digital media has quickly developed into a robust arena for communication and entertainment. The Internet, in particularly, uses multimedia in a variety of forms by many commercial and news web sites. The inclusion of this course would enable our students to develop multimedia content for professional distribution via both the Internet and permanent mediums such as DVD and Blu-ray. This course transfers to CSU.

Not Currently Equated with Valley

w. MULTI 152 Motion Graphics with Adobe After Effects (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

**Departmental Recommendation: CIS 091** 

Rationale: Digital media has quickly developed into a robust arena for communication and entertainment. The Internet, in particular, uses multimedia in a variety of forms by many commercial and news web sites. The inclusion of this course would enable our students to develop multimedia content for professional distribution via both the Internet and permanent mediums such as flash drives SSDs and other portable storage based devices. This course transfers to CSU.

Not Currently Equated with Valley

x. **MULTI 211 Adobe Photoshop II** (to see course outline go to SEARCH, COURSES in CurricUNET)\* Originator Denise Allen

**Departmental Recommendation: MULTI 211** 

Rationale: With the widespread use of Adobe Photoshop students need a more in depth knowlegde of the software to meet the requirements of both the professional market, and to transfer to media production specific programs in 4-year institutions. Students have been requesting the addition of this class to the program. This course applies to the Associate of Science degree as well as to the certificate requirements for Computer Information Systems and Multimedia. (This course transfers to CSU.)

Not Currently Equated with Valley

y. MULTI 250 3D Modeling and Animation II (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Denise Allen

Departmental Recommendation: MULTI 150

Rationale: The ability to design and create 3D objects and animations is in high demand in both the public and private sector. Professionals ranging from architects and engineers, trainers and educators to corporate presentation specialists, industrial designers, and game developers use 3D graphics and animations. This course is associate degree applicable and applies to the Associate in Science degree requirements in Computer Information Systems. Transfers to CSU.

Not Currently Equated with Valley

z. **VOC/N 010 Heartsaver CPR/AED/FIRST AID** (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Laurie Green

Rationale: This course provides basic level certification for the use of an AED which has become a public use device and found in many facilities and businesses. Acute Coronary disease is the leading cause of death in the United States. This course is geared toward providing information and treatment options for public intervention in sudden cardiac arrest and common illnesses and injuries experienced in communities. This course is needed for Community Emergency Response Teams (CERT), Local Businesses who have AED's, Government agencies, Schools, and anyone seeking life saving information.

Have general curriculum questions? Go to: http://www.curriculum.cc.ca.us

Not Currently Equated with Valley, course not offered

**aa. VOC/N 016 Emergency Medical Responder** (to see course outline go to SEARCH, COURSES in CurricUNET)\*

Originator Laurie Green

Rationale: This course is designed to provide continuing education credit to professionals currently working or certified as an EMR. Per county and National Registry guidelines an EMR must recertify every two years. The EMR re-certification process is necessary to keep this level of health care professional gainfully employed. Not Currently Equated with Valley, course not offered

### **NEW PROGRAMS**

- bb. Cybersecurity Specialist (to see course outline go to SEARCH, COURSES in CurricUNET)\*
  Originator Denise Allen
- Associates of Science Multimedia with an Emphasis in Digital Animation (to see course outline go to SEARCH, COURSES in CurricUNET)\*
   Originator Denise Allen
- dd. Web Development (to see course outline go to SEARCH, COURSES in CurricUNET)\*
  Originator Denise Allen
- ee. Associates of Science Multimedia with an Emphasis in Web Development and Interface Design (to see course outline go to SEARCH, COURSES in CurricUNET)\*

  Originator Denise Allen
- ff. Associates of Science Multimedia with an Emphasis in Graphic and Media Design (to see course outline go to SEARCH, COURSES in CurricUNET)\*
  Originator Denise Allen
- gg. User Interface Design (to see course outline go to SEARCH, COURSES in CurricUNET)\* Originator Denise Allen
- hh. Cloud Technology Specialist Certificate (to see course outline go to SEARCH, COURSES in CurricUNET)\*
  Originator Denise Allen
- ii. Digital Animation (to see course outline go to SEARCH, COURSES in CurricUNET)\*
  Originator Denise Allen

## PROGRAM MODIFICATIONS

jj. Graphic and Media Design (to see course outline go to SEARCH, PROGRAMS in CurricUNET)\* Originator Denise Allen

### **PROGRAM DELETIONS**

- kk. CALIFORNIA FIRE OFFICER TRAINING CERTIFICATE (to see course outline go to SEARCH, PROGRAMS in CurricUNET you are looking for the pending one)\*
  Originator Daniel Sullivan
- Operational Issues

Next Meeting: January 28, 2018

2:00 pm - Room CCR 233

Have general curriculum questions? Go to: http://www.curriculum.cc.ca.us