## CURRICULUM/GEN ED COMMITTEE a standing committee of the Education Advisory Committee Minutes April 6, 2011 Sylvania CC, Conference Rm B

х	Jim Parks, Chair		Pam Kessinger	х	Melody Wilson
x	Ross Kouzes		Mike Guthrie	x	Joe Wright
х	Doug Jones	х	Tammy Dowd	х	Jim Jeffery
x	Nancy Hutt	х	Rick Willebrand	х	Linda Fergusson-Kolmes
x	John Sparks		Heiko Spoddeck	х	Ivan Kidoguchi

Committee Support:

x	Jeff Triplett	Х	Dorothy Badri		Andrew Roessler
х	Stacey Timmins	х	Leslie Hackett	Х	Sally Earll
x	Frederick Olson		Steve Smith		

## Guests:

Kendra Cawley	Elizabeth Fitzgerald	John Shaw
Phil Seder	Juliet Pursell	Rosa Bettencourt
Michael Sonnleitner	Virginia Vanderford	

Information Items from the Curriculum Office:

(These items do not require curriculum committee recommendation)

Experimental Courses:

FN 199 - Food Safety: ServSafe

Course Inactivation:

OMT 233 – Seminar III AB 101 – Auto Body Basic Skills I (Night Class) AB 102 – Auto Body Basic Skills II (Night Class) AB 103 – Panel Repair I (Night Class) AB 104 – Panel Repair II (Night Class) AB 110 – Auto Painting IA (Night Class) AB 111 – Auto Painting IB (Night Class) AB 112 – Auto Painting IIA (Night Class) AB 113 – Auto Painting IIB (Night Class) AB 114 – Auto Painting IIIA (Night Class) AB 115 – Auto Painting IIIB (Night Class) AB 121 – Estimating AB 9120 – Auto Body Restoration (Night Class) AB 9121 – Vintage Auto Restoration Process

Available Grading Option:

WLD 280A – change to P/NP only WLD 280B – change to P/NP only CG 209 – change to A-F, P/NP, and Audit

Kendra Cawley discussed the changes to R 601 Related Instruction Requirements for Career Technical Certificates. She presented the committee with the draft revision for the Academic Standard and Practices Handbook.

Old Business:

205. SPA 261A – Spanish Culture Course Revision – Title, Des, Out **Postponed at SAC Request** 

206. SPA 262A – Spanish Culture Course Revision – Title, Des, Out **Postponed at SAC Request** 

207. SPA 270A – Readings in Spanish Literature Course Revision – Title, Des, Out **Postponed at SAC Request** 

208. SPA 271A – Readings in Spanish Literature (Women Writers) Course Revision – Title, Des, Out **Postponed at SAC Request** 

209. SPA 260A - Spanish Culture Designation- General Education **Postponed at SAC Request** 

210. SPA 261A - Spanish Culture Designation- General Education **Postponed at SAC Request** 

211. SPA 262A - Spanish Culture Designation- General Education **Postponed at SAC Request** 

212. SPA 270A - Readings in Spanish Literature Designation- General Education **Postponed at SAC Request** 

213. SPA 271A – Readings in Spanish Literature (Women Writers) Designation- General Education **Postponed at SAC Request**  214. SPA 260A – Spanish Culture Designation- Cultural Literacy **Postponed at SAC Request** 

215. SPA 261A – Spanish Culture Designation – Cultural Literacy **Postponed at SAC Request** 

216. SPA 262A – Spanish Culture Designation- Cultural Literacy **Postponed at SAC Request** 

217. SPA 270A – Readings in Spanish Literature Designation – Cultural Literacy **Postponed at SAC Request** 

218. SPA 271A – Readings in Spanish Literature (Women Writers) Designation – Cultural Literacy **Postponed at SAC Request** 

276. ATH 230 – Native Americans of Oregon Designation – General Education **Recommend** 

277. ATH 231 – Native North Americans of the Northwest Designation – General Education **Recommend** 

278. ATH 232 – Native North Americans Designation – General Education **Recommend** 

283. ATH 230 – Native Americans of Oregon Designation – Cultural Literacy **Recommend** 

284. ATH 231 – Native Americans of the N.W. Designation – Cultural Literacy **Recommend** 

285. ATH 232 – Native North Americans Designation – Cultural Literacy **Recommend** 

427. MM 240 – MM Authoring II-Scripting Course Revision – Des, Out **Recommend description:** 

Covers industry standard web application tools to author interactive projects. Covers essential and foundational authoring languages, concepts and practices. Includes assembly of digital media elements, made interactive through authoring, and then tested for function, design, usability, and bugs. Prerequisites: MM 140, 231; or instructor permission.

428. MM 241 – MM Authoring III-Scripting Course Revision – Des, Out **Recommend description:** Continues to develop the essential and foundational authoring languages, concepts and practices. Includes advanced assembly of digital media elements will be assembled, made interactive through authoring, for web or mobile phone delivery and then tested for function, design, usability, and bugs. Prerequisite: MM 240; or instructor permission.

554. MM 130 – MM Graphic Video & Audio Prod

Course Revision – Des, Out

#### **Recommend description:**

Introduces graphic, audio and video development for multimedia. Includes use of industry standard tools to produce digital media elements composed of graphics, audio and video to communicate an idea to a targeted audience. Prerequisites: Previous or concurrent: MM 120, or instructor permission.

555. MM 140 – Multimedia Authoring I

# Course Revision – Des, Out

#### **Recommend description:**

Covers production of an interactive multimedia project incorporating graphics, text, video, and audio using multimedia industry standard authoring software. Incorporate the principles and practices from MM110, MM120, and MM130. Prerequisite/concurrent: MM 130 or instructor permission.

New Business:

649. ATH 230- Native Americans of Oregon Course Revision – Outcomes **Recommend** 

650. ATH 231 – Native Americans of the N.W. Course Revision – Outcomes **Recommend** 

651. ATH 232 – Native North Americans Course Revision – Outcomes **Recommend** 

652. MM 150 – MM Proj Review, Test & Delivery Course Revision – Des, Out

# Recommend description:

Covers the final steps of a multimedia project including, quality assurance, beta testing, group evaluation and debugging techniques. Examines the different ways multimedia is currently being used. Covers tips and techniques for successfully promoting multimedia work. Prerequisite/concurrent: MM 140 or instructor permission.

653. MM 232 – 3D Modeling & Animation Course Revision – Des. Out

## Recommend description:

Covers how to create, edit, and take apart 3D models and animations using industry standard 3D modeling and animation software. Develops foundational skills to work, create, and navigate utilizing the features of the digital 3D modeling workspace. Explores basic elements of the 3D development of objects, environments and animations. Prerequisites: MM 130, 140; CAS 111D; or instructor permission.

654. MM 233 – 3D Character Model & Animation

## Course Revision – Des, Req, Out

#### **Recommend description:**

Continues the study of 3D emphasizing the creation of animated characters. Involves sophisticated techniques for creating organic shapes and natural motion, matching facial expressions and lip movement to dialog and using kinematics for character movement. Provides the opportunity to individually experience all aspects of production. Includes group production projects. Prerequisites: MM 232, 253, 254, and 255.

655. MM 234 – 3D for the World Wide Web

Course Revision - Title, Des, Req, Out

Recommend title: 3D for Interactivity

## and description:

Includes how to design, create, and display high-quality, interactive 3D graphics and animations using industry standard 3D modeling tools. Explores and tests delivery options, limitations, and quality issues. Prerequisites: MM 232, 253, 254, 240, 241, and 255.

## and Outcomes:

Plan, design, and create professional quality interactive 3D projects.

Create a product that enables the user to change 3D elements, environments, and objects. Evaluate digital 3D projects; identify items for improvement, and implement changes.

## 656. MM 236 - Deliver Digit Video/Audio File

Course Revision – Des, Out

#### **Recommend description:**

Introduces preparing video and audio for Internet playback, incorporating the principles of quality video and audio streaming techniques and technology. Introduces adaptation of video and audio segments for streaming using industry-standard digital editing and compression software. Covers cross-platform/cross-browser projects on both PCC-provided and publically available user-generated content (UGC) hosting services to be tested for performance on Macintosh and Windows computers using various browsers and players. Prerequisite: MM 235; CAS 111D; or instructor permission.

## 657. MM 260 - Video Production I

Course Revision – Req, Out

## Recommend description:

Introduces digital video production, with a focus on the fundamentals of project planning, basic camera functions, shooting techniques, lighting principles, and audio recording fundamentals. Includes preproduction issues, production terminology, and evaluation of industry etiquette. Prerequisites: MM 130 and MM 235.

## 658. MM 246 - Post-Production Sound for Video

#### New Course

#### **Recommend description:**

Introduces the practice of sound editing for video projects. Examines multiple methods and workflows including: synchronization of sound with picture, modification to maximize intelligibility, dialog replacement, the creation, collection and use of sound effects and music, mixing, and conforming sound to distribution standards. Prerequisites: MM 235 and MM 260.

## 659. MM 255 - 3D Lighting and Texturing

New Course

#### **Recommend description:**

Covers lighting techniques with an in depth focus on the technical aspects of both lighting and shadows. Includes UV unwrapping and layout skills, and advanced graphic tool techniques into order to create professional quality textures. Prerequisite: MM 232 or instructor permission.

660. MM 256 – Graphics for Multimedia II New Course **Recommend** 

661. CS 140U – Intro to Unix Course Revision – Title, Des, Out **Recommend description:**  Introduces the UNIX/Linux operating system, including: task scheduling and management, memory management, input/output processing, internal and external commands, shell configuration, and shell customization. Explores the use of operating system utilities such as text editors, electronic mail, file management, scripting, and C/C++ compilers. Discusses trends in UNIX/Linux, including use of graphical user interfaces. Recommended: CS 160

#### and Outcomes:

On completion of this course the student should be able to:

Identify and use UNIX/Linux utilities to create and manage simple file processing operations, organize directory structures with appropriate security, and develop shell scripts to perform more complex tasks.

Effectively use the UNIX/Linux system to accomplish typical personal, office, technical, and software development tasks.

Monitor system performance and network activities.

Effectively use software development tools including libraries, preprocessors, compilers, linkers, and make files.

Comprehend technical documentation, prepare simple readable user documentation and adhere to style guidelines.

Collaborate in teams on system tasks.

662. BA 223 – Principles of Marketing Course Revision – Des, Out **Recommend** 

663. BA 223 – Principles of Marketing Contact/Credit Hour **Recommend** 4 credits of lecture, 40 total contact hours

664. ABE 0783 – Fundamentals of Reading Course Revision – Req **Recommend** 

665. HST 202 – History of U.S. – II General Education **Recommend** 

666. HST 104 – History of Eastern Civilization: Middle East Course Revision – Title **Recommend** 

667. PS 201 – U.S. Government: Foundations and Principles Course Revision – Des, Out **Recommend** 

668. PS 202 – U.S. Government: Institutions and Principles Course Revision – Des, Out **Recommend description:** 

Examines the national institutions of United States politics including the Legislative, Executive, Judicial, and Bureaucratic. Include national policies, foreign policy, taxation, spending priorities, government regulations and entitlements. PS 201, 202, and 203 need not be taken in sequence. Prerequisites: WR 115, RD 115 and MTH 20 or equivalent placement test scores.

669. PS 203 – State and Local Government Course Revisions – Out **Recommend** 

670. PS 220- U.S. Foreign Policy Course Revision – Out

#### **Recommend description:**

Covers historical analytical treatment of select foreign policy themes since World War I. Examines the United States' attempt to create world order through use of economic, military and diplomatic power, the roles of democratic institutions and decision-making elites in creating foreign policy, and the interdependent basis of the contemporary international system. Prerequisites: WR 115, RD 115 and MTH 20 or equivalent test scores.

671. PS 204 – Comparative Political Systems General Education **Recommend** 

672. PS 205- Global Politics: Conflict and Cooperation General Education **Recommend** 

673. PS 225 – Political Ideologies: Idea Systems General Education **Recommend** 

674. MRI 121 – MRI Clinical I Course Revision – Number **Recommend** 

675. MRI 122 – MRI Clinical II Course Revision – Number **Recommend** 

676. MRI 123 – MRI Clinical III Course Revision – Number **Recommend** 

677. RAD 251 – Cross –Sectional Anatomy- Neck & Thorax Course Revision – Number **Recommend** 

678. RAD 252 – Cross-Sectional Anatomy – Abdomen & Pelvis Course Revision – Number **Recommend** 

679. RAD 253 – Cross-Sectional Anatomy – Head & Spine Course Revision – Number Recommend

680. RAD 254 – CT Physics & Instrumentation Course Revision – Number **Recommend** 

681. RAD 255 – CT Protocols, Procedures & Pathology Correlation Course Revision – Number **Recommend** 

682. RAD 270 – CT Clinical I Course Revision – Number **Recommend** 

683. RAD 271 - CT Clinical II

Course Revision – Number **Recommend**