### ıfıh Dech hec Miifee i i M

## High School Course Description for <u>Microsoft PowerPoint</u>

Course Title: Microsoft PowerPoint	Curricular Area: Business Education
Course Number: CTE1144	Length: One Semester
Grade Level: 9 - 12	Prerequisites: None
Meets a UC a-g Requirement: no	Meets NCAA Requirement: no
Meets High School Graduation Requirement for: Elective Credit; Computer Literacy Graduation Credit; VAPA/Foreign Language/CTE Credit	

### Course Description

The Microsoft PowerPoint course is designed to expose students to basic components of the Microsoft PowerPoint program contained in the MicrosoMC q3h-221(the Ot )ficita cui(e)4(r)-.19(in)19(in)Win(e)4(

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 1 of 15

## High School Course Description for <u>Microsoft PowerPoint</u>

This course is aligned to the California Common Core State Standards for Business and Finance Pathway and Marketing, Sales, and Services Pathway and the CTE standards.

#### Instructional Materials

Required Textbook: *Microsoft Office 2007, Introductory Concepts and Techniques*; Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4

Supplemental Materials: *Microsoft Office 2010, Introductory,* Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN: 9781133604570

Web Sites: scsite.com/ppt2007/learn

Software:

Microsoft Office 2007

Professional Microsoft

Professional, Microsoft Corporation, 2007 Microsoft Office 2010 Professional, Microsoft Corporation, 2010

Exit Criteria

<u>Activities</u>		<u>Percentage</u>
Daily Work, Class work, Class Participa	ition, Homework	35%
Project-Based Assignments and Presenta	ations,	
Mastery Checkpoints, Assessments		45 %
Final Examination		<u>20%</u>
	Total:	100%

Development Team

This Course of Study was developed by P. DuBois (BHS)

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 2 of 15

## Unit Plans

**UNIT 1:** Creating and Editing a Presentation with Clip Art

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 3 of 15

### UNIT 1 CREATING AND EDITING A PRESENTATION WITH CLIP ART

#### **OVERVIEW**

This unit will introduce students to PowerPoint and teach them the basics for developing a simple PowerPoint presentation.

### UNIT OBJECTIVES TO BE ASSESSED

Start and quit PowerPoint
Describe the PowerPoint window
Select a document theme
Create a title slide and text slides with single

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 4 of 15

Students will know the core features of Power Point

Students will be able to produce professional-looking presentations and slideshows.

They will include the following features:

word processing

outlining

charting

drawing

x inserting multimedia

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 5 of 15

Students will complete projects following directions in the textbook. These projects may be enhanced of the textbook. These projects may be enhanced of the textbook.  WINT ASSESSMENT:  Each will be based on how well they complete the assigned projects as well as a comprehensive exam.  TEXTS  Required Textbook:  Microsoft Office 2007, Introductory Concepts and Techniques, Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4  Supplemental Materials:  Microsoft Office 2010, Introductory, Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN:														
UNIT ASSESSMENT:  Each will be based on how well they complete the assigned projects as well as a comprehensive exam.  TEXTS  Required Textbook:  Microsoft Office 2007, Introductory Concepts and Techniques; Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4 Supplemental Materials:  Microsoft Office 2010, Introductory, Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN:	<b>KEY AS</b>	SIGN	<b>IMENTS</b>											
Each comprehensive exam.  TEXTS  Required Textbook:  Microsoft Office 2007, Introductory Concepts and Techniques; Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4 Supplemental Materials:  Microsoft Office 2010, Introductory; Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN:	Students	will	complete	projects	following	directions	in the	textbook.	These	projects	may	be	enhanced	or
TEXTS  Required Textbook:  Microsoft Office 2007, Introductory Concepts and Techniques; Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4 Supplemental Materials:  Microsoft Office 2010, Introductory, Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN:	UNIT AS	SSES	SMENT:											
TEXTS  Required Textbook:  Microsoft Office 2007, Introductory Concepts and Techniques; Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4 Supplemental Materials:  Microsoft Office 2010, Introductory, Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN:	Each		V	vill be ba	sed on how	well they	comple	te the assig	ned pro	iects as v	vell as	s a		
Required Textbook:  Microsoft Office 2007, Introductory Concepts and Techniques; Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4 Supplemental Materials:  Microsoft Office 2010, Introductory, Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN:	comprehe	ensive					r		<b></b>					
Microsoft Office 2007, Introductory Concepts and Techniques; Shelly, Cashman, Vermaat, et al, Windows XP Edition, Thomsen Course Technology, 2008, ISBN-13: 978-1-4188-4327-4 Supplemental Materials: Microsoft Office 2010, Introductory, Shelly, Vermaat, 2011 Course Technology, Cengage Learning, ISBN:														
9781133604570	Microsof Edition, ISBN-13 Supplementary	ft Offi Thom : 978- ental ft Offi	ce 2007, I sen Cours -1-4188-4 Materials: ce 2010, I	se Techno 327-4	ology, 2008	),	·	j						P

ACADEMIC VOCABULARY

CONTENT-SPECIFIC VOCABULARY

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 6 of 15

### PRIORITY STANDARDS

### 4.0 Technology

Use existing and emerging technology, to investigate, research, and produce products and services, including new information, as required in the Information and Communication Technologies sector workplace environment. (Direct alignment with WS 11-12.6)

### 5.0 Problem Solving and Critical Thinking

Conduct short, as well as more sustained, research to create alternative solutions to answer a question or solve a problem unique to the Information and Communication Technologies sector using critical and creative thinking, logical reasoning, analysis, inquiry, and problem-solving techniques. (Direct alignment with WS 11-12.7) 5.1 Apply appropriate problem solving strategies and critical thinking skills to work-related issues and tasks.

#### **SUPPORTING STANDARDS**

- 4.2 Employ technology based communications responsibly and effectively to explore complex systems and issues.
- 5.1 Identify and ask significant questions that clarify various points of view to solve problems.

INSTRUCTIONAL STRATEGIES/INSTRUCTIONAL APPROACH/LEARNING EXPERIENCES

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 7 of 15

## UNIT 2 ENHANCING A PRESENTATION WITH PICTURES, SHAPES, AND WORDART

### **OVERVIEW**

This unit will teach students how to use graphics effectively. This will involve photographs, artwork, graphics, and a variety of type.

### UNIT OBJECTIVES TO BE ASSESSED

Create slides from a blank presentation

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 8 of 15

Students will know how to enhance a PowerPoint presentation by adding effective graphics and using an appropriate style

Students will be able to create a presentation by performing these general tasks:

Create a new presentation from a blank presentation Review the presentation in a variety of views Insert and format shapes Insert photographs and clips

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 9 of 15

PRIORITY STANDARDS	SUPPORTING STANDARDS
4.0 Technology	4.3 Use information and communication technologies to synthesize, summarize, compare, and contrast
Use existing and emerging technology, to investigate, research, and produce products and services, including	information from multiple sources.
new information, as required in the Information and Communication Technologies sector workplace environment. (Direct alignment with WS 11-12.6)	5.1 Identify and ask significant questions that clarify various points of view to solve problems.
5.0 Problem Solving and Critical Thinking	
Conduct short, as well as more sustained, research to create alternative solutions to answer a question or solve a problem unique to the Information and	
Communication Technologies sector using critical and creative thinking, logical reasoning, analysis, inquiry, and problem-solving techniques. (Direct alignment with WS 11-12.7)	

### INSTRUCTIONAL STRATEGIES/INSTRUCTIONAL APPROACH/LEARNING EXPERIENCES

Direct instruction, lecture, and modeling Guided and independent practice Audio/video/digital supplements and instructional aids Pre-teaching vocabulary Whole-class and small-

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 11 of 15

ACADEMIC VOCABULARY	CONTENT-SPECIFIC VOCABULARY
Color saturation	Round tripping
Color tone	Bring forward
Color cast	Send backward
Recolor	Bring to front
Grayscale	Send to back
sepia	ungroup
Preview	Left-align
Browser	Right-align
Media	Justified
Audio	Office clipboard
Video	Trim video

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 14 of 15

#### PRIORITY STANDARDS

#### 4.0 Technology

Use existing and emerging technology, to investigate, research, and produce products and services, including new information, as required in the Information and Communication Technologies sector workplace environment. (Direct alignment with WS 11-12.6)

### 5.0 Problem Solving and Critical Thinking

Conduct short, as well as more sustained, research to create alternative solutions to answer a question or solve a problem unique to the Information and Communication Technologies sector using critical and creative thinking, logical reasoning, analysis, inquiry, and problem-solving techniques. (Direct alignment with WS 11-12.7)

#### SUPPORTING STANDARDS

- 4.3 Use information and communication technologies to synthesize, summarize, compare, and contrast information from multiple sources.
- 5.1 Identify and ask significant questions that clarify various points of view to solve problems.

#### INSTRUCTIONAL STRATEGIES/INSTRUCTIONAL APPROACH/LEARNING EXPERIENCES

Direct instruction, lecture, and modeling

Guided and independent practice

Audio/video/digital supplements and instructional aids

Pre-teaching vocabulary

Whole-class and small-group collaborative discussions/panels

Think/pair/share

Independent reading

Small group work

Oral presentations (individual, partner, and group) with visual and digital aids

Evidence gathering and research

Self and peer editing

Peer tutoring

Curriculum Council Update: 5/13/2014 Board approved: 3/11/2010 Page 15 of 15