Virginia Western Community College AST 238 Word Processing Advanced Operations

Prerequisites

AST 141 Word Processing I

Course Description

Teaches advanced word processing features including working with merge files, macros, and graphics; develops competence in the production of complex documents.

Semester Credits: 3 Lecture Hours: 3 Lab/Clinical/Internship Hours: 0

Required Materials

Textbook: *Microsoft Word 365 Complete: In Practice* + SimNet for Word 365/2019 Complete, Nordell, SIMbook, Single Module Registration Code, Word Complete, The McGraw-Hill Companies, Inc., 2019.

ISBN for package: 9781260989151.

Other Required Materials:

- Windows-based computer and Microsoft Office 2019 required to complete this course.
- One 256 MB or higher USB key (for homework, classwork, and projects)
- Stapler
- Pencil sharpener
- Folder
- Suggested: Gregg Reference Manual and a dictionary.

Course Outcomes

At the completion of this course, the student should be able to:

- 1. You will reinforce the Word features that were covered in AST 141.
- 2. You will learn the following Word 2019 features:
 - Advanced tables and graphics, including tables of contents, formulas and functions in tables, customizing table layout and table styles, pictures, shapes, and text boxes.
 - Desktop publishing and graphic features, including customizing text box content and themes, using SmartArt and charts, and creating index entries.
 - Collaboration and integration features, including using comments, track changes, compare and combine documents, protect documents, manage versions, link and embed objects, and use mail merge rules.
 - Templates and macros, including creating, saving, and customizing templates, creating, running and editing macros, and using macro-enabled templates.

• Forms and master documents, including using content control fields, advanced content control fields, create and insert subdocuments into a master document.

- Customize Word 2019 and become familiar with SkyDrive and Office Web Apps.
- 3. You will learn competencies required to pass the MOS: Microsoft Office Specialist 2019 certification exam for Microsoft Office Word 2019.
- 4. You will use GMetrix software to complete practice training and testing for the MOS Word Expert Exam.
- 5. You will create, revise, and print business documents using advanced word processing features.
- 6. You will use proper formatting and proofreading techniques.
- 7. You will learn to send your documents to your instructor using Insight.
- 8. You will review basic word division rules and apply them.

Topical Description: May be adjusted

Chapter	Topics Covered	Projects/Exams	HW Due Date
	Syllabus		
1, 2	SimNet		
Review	Review Chapter 1 (Due) and		
	Chapter 2 (Due)		
3	Working with Reports and Multipage Documents (Due)		
4	Using Tables, Columns, and Graphics (Due)		
Review			
	GMetrix Logon		
	Work on GMetrix Core Test 1 Training and Core Test 1 Testing (Due)		
	Word Division Handout (Study Rules)	Project 3 Due	
	Word Division Rules last two pages due	GMetrix Core Test 1	
5	Using Templates and Mail Merge (Due)	Training and Core Test 1 Testing Due	
Review		rest I resting Due	
	Word Division Handout (Single Sheet)	Project 4 Due	
	(Due)		
	Work on GMetrix Core Test 2 Training and		
	GMetrix Core Test 2 Testing (Due)		

Chapter	Topics Covered	Projects/Exams	HW Due Date
6 Review	Using Custom Styles and Building Blocks (Review) (Due)		
7	Advanced Tables and Graphics (Due)	Project 5 Due	
8	Using Desktop Publishing and Graphic Features (Due)	Project 6 Due	
9	Working Collaboratively and Integrating Applications Work on GMetrix Core Test 3 Training and Testing (Due)	Project 7 Due	
9	Working Collaboratively and Integrating Applications (Continued) (Due) Automating Tasks Using Templates and Macros	Project 8 Due GMetrix Core Test 2 Training and Testing Due	
10	Automating Tasks Using Templates and Macros (Continued) (Due)	Project 9 Due GMetrix Core Test 3 Training and Testing Due	
	Work on GMetrix Project 1 Training and Testing (Due)	Project 10 Due	
11	Working With Forms and Master Documents (Continued) (Due)	GMetrix Project 1 Training and Testing Due	
12	Customizing Word 2019 and Using SkyDrive and Office Web Apps (Due)	Project 11 Due	

Chapter	Topics Covered	Projects/Exams	HW Due Date
	Work on GMetrix Project 2 Training and Project 2 Testing (Due)	Project 12 Due	
	NO CLASS		
	Work on GMetrix Project 3 Training and Testing (Due)	GMetrix Project 2 Training and Testing Due	
	MOS EXAM	GMetrix Project 3 Testing and Training Due	
6-8 p.m.	MOS Exam Retake	Final Exam	

Notes to Instructors

A Microsoft Office Specialist (MOS) certification helps validate proficiency in using Microsoft Office 2019 and meets the demand for the most up-to-date skills on the latest Microsoft technologies. Candidates who pass a certification exam show that they can meet globally recognized performance standards. Students can earn a Microsoft Office Specialist (MOS) certification in Microsoft Word 2019. After earning the MOS certification, students receive a certificate that verifies successful completion of the exam. Additionally, professionals who earn this certification gain access to a certification logo that they can display on their resumes and other business materials.

See the following link to learn more about the MOS Exam:

http://www.certiport.com/Portal/desktopdefault.aspx?page=common/pagelibrary/mos2019.html