

Options EHS Business Ted	chnology B	Scope and Sequence	
Unit Lesson		Objectives	
COMMUNICATION SKILLS	3		
Communication Skills	3		
		Identify barriers to communication.	
		Identify effective and ineffective verbal and nonverbal communication skills.	
Electronic Communic	ation Skills		
		Identify guidelines for effective electronic communication, including netiquette.	
		Determine how to ensure e-mail messages are appropriate for the workplace.	
Project: Revising E-m	nail Messages		
		Evaluate workplace e-mail messages.	
		Revise workplace e-mail messages.	
		Create effective e-mail messages.	
Workplace Skills, Hab Attitudes	pits, and		
		Describe the importance of a strong work ethic.	
		Identify workplace skills, habits, and attitudes desired by employers.	
Active Listening			
		Learn strategies for effective active listening.	
		Demonstrate active listening.	
Constructive Feedbac	ck		
		Distinguish between effective and ineffective feedback.	
		Learn strategies for giving constructive feedback.	
Project: Employee Ac	tion Plan		

Scope and Sequence
Objectives
Create an action plan to improve your own workplace skills, habits, and attitudes.
List the characteristics of reliable Internet sites.
Evaluate Internet sites.
Identify and use Internet search strategies.
Differentiate between paraphrasing and summarizing information.
Identify the steps for paraphrasing information.
Identify the elements of a well-organized piece of writing.
Conduct Internet research on a selected business topic.
Take notes on Internet research.
Review the topics covered in this unit.
Υ
Identify and describe the components of the telecommunications industry.
Describe the strategic role of telecommunications technology within the workplace.
Evaluate the use of different telecommunications technologies for performing a specific task.

Options EHS Business Technology B	Scope and Sequence
Unit Lesson	Objectives
	Use decision-making strategies to select the most appropriate telecommunications technology for a specific business need.
E-mail	
	Identify valid e-mail addresses.
	Send, receive, reply to, and print e-mail messages.
Beyond E-mail	
	Describe the features of blogs and wikis.
	Explain business uses for blogs and wikis.
	Evaluate the use of blogs and wikis for specific business needs.
E-mail Ethics and Work Habits	
	Describe ethical and unethical uses of e-mail.
	Explain how the use of good e-mail work habits improves productivity in the workplace.
Netiquette	
	Explain the rules of netiquette.
	Apply netiquette in electronic communication.
Review	
	Explain how telecommunications technologies improve workplace productivity.
	Evaluate telecommunications technologies for specific business tasks.
	Describe appropriate work habits and etiquette when using telecommunications technology.
Test	
PRESENTATION TECHNOLOGY	
What is Presentation Technology?	
	Describe the functions of presentation technology's menus, toolbars, panes, and views.

Options EHS Business Technology B	Scope and Sequence
Unit Lesson	Objectives
	Identify the parts of the presentation window.
	Navigate between views and through presentation slides.
	Select a presentation layout.
	Enter text on a slide.
How is Presentation Technology Used?	
	Describe business uses for presentation software.
	Add slides to a presentation.
	Change the slide layout.
	Save a presentation.
Working with Text	
	Format text in presentations.
	Create and modify bulleted and numbered lists.
	Delete text from presentations.
Working with Graphics	
	Insert artwork into presentations.
	Modify artwork within presentations.
	Insert tables and spreadsheets into presentations.
	Format tables and spreadsheets within presentations.
Working with Special Effects	
	Apply animation to text and graphics.
	Apply transitions to individual presentation slides and entire presentations.
	Implement multimedia strategies.

Optio	ons EHS Business Technology B	Scope and Sequence
Unit	Lesson	Objectives
		Identify guidelines used for animation, transitions, and multimedia.
	Content	
		Compare the purposes of different types of presentations.
		Explain how presentation content is influenced by audience and setting.
		Describe the function of outlines in content development.
		Discuss the guidelines that make the addition of content to presentations more effective.
	Layout	
		Explain how color schemes affect readability.
		List the guidelines that govern presentation text and graphics.
	Putting It All Together	
		Revise presentations.
		Create presentation handouts.
		Describe procedures to set up presentations for different methods of delivery.
		Explain the steps involved in publishing presentations.
	Project: Creating a Presentation	
		Select the appropriate technology to create and deliver a presentation.
		Select or create a design template for a presentation.
		Create a presentation using text, special effects, and multimedia.
		Apply presentation guidelines to create an effective presentation.
		Identify and prepare support material that will enhance an oral presentation.
		Prepare and deliver an oral presentation that sustains the listener's attention and interest.
	Review	

Options EHS Business Technology B	Scope and Sequence
Unit Lesson	Objectives
	Describe business uses of presentation technology.
	Create and revise slide shows.
	Discuss strategies for the successful delivery of slide shows.
Test	
DATABASES	
Comparing Databases and Spreadsheets	
	List the actions a database can perform.
	List the differences and similarities between a database and a spreadsheet.
	For a specific business task, select a spreadsheet or a database based on which is more appropriate.
Understanding Database Terms	
	Differentiate between fields, records, and files.
	Plan and build a simple database.
Project: Creating a Database	
	Create a database to track information for retrieval later.
Working with Data and Records	
	Locate data.
	Sort data.
	Update data.
	Delete records.
	Add records.
Project: Creating a Data-Entry Form	1
	Create a data-entry form.

Optio	ons EHS Business Technology B	Scope and Sequence
Unit	Lesson	Objectives
	Using Databases to Search and Query	
		Search for certain data.
		Conduct a query.
	Project: Working with Queries	
		Create a database using database software.
		Use filters, queries, and operators to find database information.
	Importing and Exporting Data	
		Import data into a database.
		Export data from a database.
		Name some uses of importing and exporting data.
	Data Analysis	
		Identify the purpose of data analysis.
		Identify the purpose, importance, and ethics associated with data mining.
		Describe data mining techniques.
		Interpret results of data mining.
	Review	
		Review the topics covered in this unit.
	Test	
COMI	PUTER NETWORKS	
	Why Use a Network?	
		Explain what a computer network is.
		Describe the benefits provided by computer networks.

Options EHS Business Technology B	Scope and Sequence
Unit Lesson	Objectives
	Differentiate different types of networks
How Do Networks Work?	
	Describe the function of network components.
	Explain how computer networks work.
Network Architecture	
	Describe the different types of network topologies.
	Discuss the advantages and disadvantages of each topology.
Review	
	Describe the purpose and function of network components.
	Compare network systems.
	Explain the factors that influence the choice of a computer networking system.
Test	
SEMESTER REVIEW AND EXAM	
Review	

Exam