| SUBJECT: Microsoft Word/PowerPoint | GRADES: 9-12 |
|---|--------------------|
| Unit 1 Title: Microsoft Word Intermediate (Modules 4-7) | Timeframe: 24 days |
| | |

Students will learn how to create a multipage document, create a resume, share documents, use mail merge, and create a newsletter.

| LRG SKILLS AND DISPOSITIONS | PA STANDARDS |
|--|---|
| Critical Thinking and Problem Solving: Capstone Project – Microsoft Word Modules 4-7 (S4C) | BCIT – 15.4.12.A Apply the creative and productive use of emerging technologies for educational and personal success. |
| Continual Learning and Growth Mindset: Capstone Project – Microsoft Word Modules 4-7 (D2C) | BCIT – 15.4.12.D – Evaluate emerging input technologies. BCIT – 15.4.12.M – Evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. |
| COMPETENCIES | LEARNING TARGETS |
| Technology Application | I can apply the creative and productive use of emerging technologies for educational and personal success. (K1BEA3C1) |
| Input Technologies | I can evaluate emerging input technologies. (K1BEA3C2) |
| Emerging Technology and Careers | I can evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. (K1BEA3C3) |
| File Management | • I can create, name, save, share, inspect, protect, and navigate files. (K1BEA3C4) |
| Text Elements | I can insert, format, and configure text elements. (K1BEA3C5) |
| Graphic Elements | I can insert, format, and modify graphic elements. (K1BEA3C6) |
| Chart Elements | I can create, modify, and format chart elements. (K1BEA3C7) |
| Create and Manage References | I can create and manage references. (K1BEA3C8) |
| Tables and Lists | I can create and modify tables and lists. (K1BEA3C9) |

| SUBJECT: Microsoft Word/PowerPoint | GRADES: 9-12 |
|---|---|
| Unit 2 Title: Microsoft Word Advanced (Module 8) | Timeframe: 6 days |
| | UNIT OVERVIEW |
| Students will learn how to use collaboration, integration, and charts | |
| LRG SKILLS AND DISPOSITIONS | PA STANDARDS |
| | BCIT – 15.4.12.A Apply the creative and productive use of emerging technologies for educational and personal success. |
| | BCIT – 15.4.12.D – Evaluate emerging input technologies. |
| | BCIT – 15.4.12.G – Create an advanced digital project using sophisticated design and appropriate software. |
| | BCIT – 15.4.12.M – Evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. |
| COMPETENCIES | LEARNING TARGETS |
| Technology Application | I can apply the creative and productive use of emerging technologies for educational and personal success. (K1BEA3C1) |
| Input Technologies | I can evaluate emerging input technologies. (K1BEA3C2) |
| Emerging Technology and Careers | I can evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. (K1BEA3C3) |
| File Management | • I can create, name, save, share, inspect, protect, and navigate files. (K1BEA3C4) |
| Text Elements | I can insert, format, and configure text elements. (K1BEA3C5) |
| Graphic Elements | I can insert, format, and modify graphic elements. (K1BEA3C6) |
| Chart Elements | I can create, modify, and format chart elements. (K1BEA3C7) |

Tables and Lists

• I can create and modify tables and lists. (K1BEA3C9)

| Advanced Digital Project | I can create an advanced digital project using sophisticated design and appropriate software/applications. (K1BEA3C10) |
|--------------------------|--|
| Document Collaboration | I can manage document collaboration. (K1BEA3C11) |

| SUBJECT: Microsoft Word/PowerPoint | GRADES: 9-12 |
|---|--------------------|
| Unit 3 Title: GMetrix Software Training and MOS Certification Exam | Timeframe: 18 days |

Students will review for and take the Microsoft Office Specialist Exam for Word.

| LRG SKILLS AND DISPOSITIONS | PA STANDARDS |
|---|--|
| Critical Thinking and Problem Solving – MOS Exam – Word Associate (S4C) | BCIT – 15.4.12.A Apply the creative and productive use of emerging technologies for educational and personal success. |
| | BCIT – 15.4.12.D – Evaluate emerging input technologies. |
| Continual Learning and Growth Mindset – MOS Exam – Word Associate (D2C) | BCIT – 15.4.12.G – Create an advanced digital project using sophisticated design and appropriate software. |
| | BCIT – 15.4.12.M – Evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. |
| COMPETENCIES | LEARNING TARGETS |
| GMetrix training and testing software | I can manage documents |
| MOS Certification Exam – Microsoft Word Specialist Associate | I can insert and format text, paragraphs, and sections I can manage tables and lists I can create and manage references I can insert and format graphic elements I can manage document collaboration |

| SUBJECT: Microsoft Word/PowerPoint | GRADES: 9-12 |
|---|--------------------|
| Unit 4 Title: Microsoft PowerPoint Intermediate (Modules 4-7) | Timeframe: 24 days |

Students will learn how to customize slide masters and presentations, collaborate and add animation, format tables and charts, and add media and enhance SmartArt.

| LRG SKILLS AND DISPOSITIONS | PA STANDARDS |
|--|---|
| Critical Thinking and Problem Solving: Capstone Project – Microsoft PowerPoint Modules 4-7 (S4C) | BCIT – 15.4.12.A Apply the creative and productive use of emerging technologies for educational and personal success. |
| Continual Learning and Growth Mindset: Capstone Project – Microsoft PowerPoint Modules 4-7 (D2C) | BCIT – 15.4.12.D – Evaluate emerging input technologies. BCIT – 15.4.12.M – Evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. |
| COMPETENCIES | LEARNING TARGETS |
| Technology Application | I can apply the creative and productive use of emerging technologies for educational and personal success. (K1BEA3C1) |
| Input Technologies | I can evaluate emerging input technologies. (K1BEA3C2) |
| Emerging Technology and Careers | I can evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. (K1BEA3C3) |
| File Management | • I can create, name, save, share, inspect, protect, and navigate files. (K1BEA3C4) |
| Text Elements | I can insert, format, and configure text elements. (K1BEA3C5) |
| Graphic Elements | I can insert, format, and modify graphic elements. (K1BEA3C6) |
| Chart Elements | I can create, modify, and format chart elements. (K1BEA3C7) |
| Tables and Lists | I can create and modify tables and lists. (K1BEA3C9) |
| Manage Slides | I can insert, modify, order, and group slides. (K1BEA3C12) |
| Presentations and Slides | I can manage presentations and slides. (K1BEA3C13) |

| Transitions and Animations | I can apply transitions and animations. (K1BEA3C14) |
|----------------------------|---|
| Document Collaboration | I can manage document collaboration. (K1BEA3C11) |

| SUBJECT: Microsoft Word/PowerPoint | GRADES: 9-12 |
|--|-------------------|
| Unit 5 Title: Microsoft PowerPoint Advanced (Module 8) | Timeframe: 6 days |

Students will learn how to create photo albums and deliver presentations.

| PA STANDARDS | |
|---|--|
| BCIT – 15.4.12.A Apply the creative and productive use of emerging technologies for educational and personal success. | |
| BCIT – 15.4.12.D – Evaluate emerging input technologies. | |
| BCIT – 15.4.12.G – Create an advanced digital project using sophisticated design and appropriate software. | |
| BCIT – 15.4.12.M – Evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. | |
| LEARNING TARGETS | |
| I can apply the creative and productive use of emerging technologies for educational and personal success. (K1BEA3C1) | |
| I can evaluate emerging input technologies. (K1BEA3C2) | |
| I can evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. (K1BEA3C3) | |
| • I can create, name, save, share, inspect, protect, and navigate files. (K1BEA3C4) | |
| • I can insert, format, and configure text elements. (K1BEA3C5) | |
| I can insert, format, and modify graphic elements. (K1BEA3C6) | |
| I can create, modify, and format chart elements. (K1BEA3C7) | |
| I can create and modify tables and lists. (K1BEA3C9) | |
| • I can insert, modify, order, and group slides. (K1BEA3C12) | |
| | |

| Presentations and Slides | I can manage presentations and slides. (K1BEA3C13) |
|----------------------------|--|
| Transitions and Animations | I can apply transitions and animations. (K1BEA3C14) |
| Advanced Digital Project | I can create an advanced digital project using sophisticated design and appropriate software/applications. (K1BEA3C10) |

| SUBJECT: Microsoft Word/PowerPoint | GRADES: 9-12 |
|---|--------------------|
| Unit 6 Title: GMetrix Software Training and MOS Certification Exam | Timeframe: 12 days |

Students will review for and take the Microsoft Office Specialist Exam for PowerPoint.

| LRG SKILLS AND DISPOSITIONS | PA STANDARDS |
|---|--|
| Critical Thinking and Problem Solving – MOS Exam – PowerPoint Associate (S4C) | BCIT – 15.4.12.A Apply the creative and productive use of emerging technologies for educational and personal success. |
| | BCIT – 15.4.12.D – Evaluate emerging input technologies. |
| Continual Learning and Growth Mindset – MOS Exam – PowerPoint Associate (D2C) | BCIT – 15.4.12.G – Create an advanced digital project using sophisticated design and appropriate software. |
| | BCIT – 15.4.12.M – Evaluate the impact of emerging technologies on various career paths and provide examples of industry certifications within the field. |
| COMPETENCIES | LEARNING TARGETS |
| GMetrix training and testing software | I can manage presentations |
| MOS Certification Exam – Microsoft PowerPoint Specialist Associate | I can manage slides I can insert and format text, shapes, and images I can insert tables, charts, SmartArt, 3D models, and media I can apply transitions and animations |