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| Course Information: | |
| College: | Gateway Technical College |
| Course Title: | Advanced Programming SharePoint Solution |
| Course Number: | 10-152-176 |

**Course Competencies**

Competencies are what learners will be able to do as a result of the learning experience. In this course, the competencies that you must demonstrate are:

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| **#** | **Course Competency:** |
| 1: | Incorporate Microsoft Office tools in a SharePoint Site |
| 2: | Write Business Connectivity Services |
| 3: | Support user profiles |
| 4: | Organize feeds |
| 5: | Devise Enterprise Content Management Techniques. |
| 6: | Design search queries |
| 7: | Create search queries |
| 8: | Select Search Engine Optimization Techniques |
| 9: | Design applications for performance |
| 10: | Incorporate Managed Metadata Services |

*Create a Course Schedule to meet your needs. Below is an example:*

| **Week(s)/ Session:** | **Learning Plan/Description:** | **Targeted Competencies: (#)** | **Assessment Activities, (i.e. Performance Assessment Tasks [PATS], Exam/Quiz, Discussion Board, etc.):** |
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| 1 | Administration for business users and working with list and library apps. | 1. Incorporate Microsoft Office tools in a SharePoint Site.  3.Support User Profiles | Working with list and library lab |
| 2 | Using Office applications with SharePoint | 1. Incorporate Microsoft Office tools in a SharePoint Site.  5. Devise Enterprise Content Management Techniques. | SharePoint Office applications lab |
| 3 | Working with collaboration sites | 5. Devise Enterprise Content Management Techniques. | Collaboration sites lab |
| 4 | Sharing information with SharePoint social networking and managing workflows. | 4. Organize Feeds | Social Networking and Managing Workflows Lab |
| 5 | Planning, creating and formatting site content. | 5. Devise Enterprise Content Management Techniques.  8. Select Search Engine Optimization Techniques. | Site content lab |
| 6 | Managing documents and web parts. | 5. Devise Enterprise Content Management Techniques.  10. Incorporate Managed Metadata Services | Web parts lab |
| 7. | Designing web content management sites. | 8. Select Search Engine Optimization Techniques. | Web content management lab |
| 8. | Planning for business intelligence and key performance indicators. | 9. Design applications for performance | Business intelligence and key performance indicators lab. |
| 9. | Working with SharePoint Search features. | 6. Design Search queries  7. Create search queries | SharePoint search features lab. |
| 10. | Working with sites and enterprise forms. | 5. Devise Enterprise Content Management Techniques. | Sites and enterprise forms lab. |
| 11. | Working with external content. | 2. Write Business Connectivity Services | External content lab. |