

**Eastern WV Community & Technical College  
Master Course Record**

<b>Course Prefix and Number: BOS 141</b>
<b>Course Title: Medical Diagnostic Coding</b>
<b>Recommended Transcript Title: BOS</b>
<b>Date Approved/Revised: 11-28-11</b>
<b>Credit Hours: 3</b> <b>Total Contact Hours:</b> <b>Lecture: 3</b> <b>Lab:</b>
<b>Prerequisite:</b> <b>Corequisite:</b> <b>Pre/Co-requisite:</b>
<b>Grading Mode: Letter</b>
<b>Catalog Description:</b> This course presents the basics of diagnostic coding systems. Students will become familiar with the basic diagnostic coding concepts, International Classification of Diseases (ICD), practical applications, Medicare rules, and coding issues by specialty.
<b>Course Outcomes:</b>  <ol style="list-style-type: none"> <li>1. Explain the format and organization of ICD.</li> <li>2. Describe the volumes and content of ICD.</li> <li>3. List and describe the chapters of ICD.</li> <li>4. Describe the diagnostic and procedural codes used in ICD.</li> <li>5. Explain the diseases and conditions that are associated with the diagnostic chapters of ICD.</li> <li>6. Explain the procedures that are associated with the procedural chapters of ICD.</li> <li>7. Assign ICD diagnostic and procedural codes to diagnostic and procedural phrases.</li> <li>8. Assign ICD diagnostic and procedural codes to case studies.</li> </ol>
<b>Implementation Cycle: Fall</b>
<b>Role in College Curriculum: (Check all that apply)</b> <input type="checkbox"/> <b>General Education Core (Specify category)</b> <input type="checkbox"/> <b>Technical Core (Specify Program)</b> <input checked="" type="checkbox"/> <b>Restricted Elective (Specify Program)</b> Administrative Support Technology/ Medical Option <input type="checkbox"/> <b>General Elective</b> <input type="checkbox"/> <b>Workforce Education</b> Medical Assistant, Certificate and/or stand alone Medical Billing & Coding Specialist (CBCS) Certification eligibility <input type="checkbox"/> <b>Other (Please specify)</b>
<b>Course Fee: No</b>
<b>Instructor's Qualifications:</b> BS in Business Administration or related discipline AND/OR expertise and experience in field
<b>Expanded Course Description:</b> Students learn how to solve insurance billing problems and how to file insurance claims.

**Prepared by: Seyed Mirkhani and Amy Crites**

**10-19-11**

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**Signature, Title**

**Date**

**Approved by:**

**LOT Minutes**

**11-28-11**

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**Dean, Academic Sciences**

**Date**