Syllabus for HIMT380
Healthcare Billing, Coding and Reimbursement

NOTE: This syllabus document contains the basic information of this course. The most current syllabus is available in the full course.

Course Description

This course is organized into 13 lessons and examines coding and reimbursement, managed care plans, prospective payment systems, Medicare-Medicaid reimbursement, the Resource-Based Relative Value Scale, case mix management, and revenue cycle management.

Prerequisite(s)

- HIMT 330 Healthcare I: Terminology and Body Systems
- HIMT 360 Healthcare II: Survey of Disease and Treatments

Course Outcomes

At the conclusion of this course, you will able to:

- Describe different types of coding systems (e.g., ICD-10, CPT, HCPCS) used in healthcare billing.
- Apply coding system concepts to practical scenarios.
- Distinguish between the social insurance, national health service, and private health insurance healthcare delivery models.
- Describe the effect that government-sponsored healthcare programs have on the US healthcare system.
- Compare the types of healthcare reimbursement methodologies.
- Describe the Medicare Hospital Acute Inpatient System provisions.
- Articulate Medicare value-based purchasing programs related to the hospital acute inpatient setting.
- Describe the revenue cycle and its implications for healthcare organizations.
- Describe technology-based charge capture strategies.
- Describe claims production.
- Describe tasks included in a clinical documentation integrity program.
• Examine compliance guidance for coding and billing of healthcare services.
• Explain the patient-driven payment model.

Course Requirements/Components

Each week of the course includes both reading assignments and homework assignments. All assignments labeled as "Homework" will be in the form of a Canvas quiz. The homework quizzes will vary by week and are broken down by type:

• vocabulary,
• multiple choice, and
• short answer, essay, and analysis.

There may be more than one type of homework quiz assigned each week. You are expected to log in to the course regularly to read announcements, complete reading assignments, and complete assigned homework quizzes.

Please refer to each assignment for more detailed information and instructions, and check the course calendar for due dates.

Grading

The following grading scale will be used to evaluate all course requirements and to determine your final grade:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>90% - 100%</td>
</tr>
<tr>
<td>B</td>
<td>80% - 89%</td>
</tr>
<tr>
<td>C</td>
<td>70% - 79%</td>
</tr>
<tr>
<td>D</td>
<td>60% - 69%</td>
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<tr>
<td>F</td>
<td>0 - 59%</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Assignment</th>
<th>Points</th>
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</thead>
<tbody>
<tr>
<td>Vocabulary Homework Quiz (4 x 5 pts)</td>
<td>20</td>
</tr>
<tr>
<td>Multiple Choice Homework Quiz (12 x 10 pts)</td>
<td>120</td>
</tr>
<tr>
<td>Short Answer, Essay, and Analysis Homework Quiz (13 x varying points)</td>
<td>1162</td>
</tr>
<tr>
<td>Total</td>
<td>1302 Points</td>
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</tbody>
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