

# HITM2286 - Advanced Medical Coding

Credits:	3 (1/2/0)
Description:	This course provides advanced cases for students to code utilizing various classification systems, with added emphasis on evaluating and auditing code assignment.
Prerequisites:	<ul style="list-style-type: none"> <li>• HITM2224</li> <li>• HITM2237</li> <li>• HITM2283</li> <li>• MATH0070</li> </ul>
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> <li>1. Integrate knowledge of body systems and functions in decision making.</li> <li>2. Use medical terminology and abbreviations within the correct context.</li> <li>3. Navigate various classification systems.</li> <li>4. Apply coding rules and guidelines.</li> <li>5. Apply diagnostic and procedural coding knowledge to support reimbursement methodologies and payment systems.</li> <li>6. Apply classification systems, methodologies and approaches to assess data to identify patterns, trends or differences.</li> <li>7. Utilize information technologies in the assignment of diagnostic and procedural codes.</li> <li>8. Monitor clinical documentation integrity metrics and compare results to identify data trends.</li> <li>9. Recommend corrective actions to mitigate discrepancies in computer-assisted coding.</li> <li>10. Identify the social determinants of health in clinical documentation.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.