**Course Outline**

**DEPT.**: HIMC  
**COURSE NUMBER**: 1120

**NUMBER OF CREDITS**: 3  
**Lecture**: 3 **Lab**: 0 **OJT**: 0

**Course Title**:  
Procedure Coding

**Catalog Description**:  
Procedure Coding demonstrates the application of principles, guidelines, and conventions of procedure coding by using the current International Classification of Diseases (ICD), Procedure Classification System (PCS) coding manual.

**Prerequisites or Necessary Entry Skills/Knowledge**:  
- HC 1151 Body Structure and Function
- HC 1180 or BIOL 2245 Medical Terminology

**FULFILLS MN TRANSFER CURRICULUM AREA(S) (Leave blank if not applicable)**  
- ☐ Goal 1: Communication: By meeting the following competencies:
- ☐ Goal 2: Critical Thinking: By meeting the following competencies:
- ☐ Goal 3: Natural Sciences: By meeting the following competencies:
- ☐ Goal 4: Mathematics/Logical Reasoning: By meeting the following competencies:
- ☐ Goal 5: History and the Social and Behavioral Sciences: By meeting the following competencies:
- ☐ Goal 6: The Humanities and Fine Arts: By meeting the following competencies:
- ☐ Goal 7: Human Diversity: By meeting the following competencies:
- ☐ Goal 8: Global Perspective: By meeting the following competencies:
- ☐ Goal 9: Ethical and Civic Responsibility: By meeting the following competencies:
- ☐ Goal 10: People and the Environment: By meeting the following competencies:

**Topics to be Covered**
- International Classification of Disease – Procedure Coding System
- ICD-PCS coding book format
- Official conventions and guidelines for ICD-PCS coding system
- Appropriately apply ICDPCS codes and guidelines in medical setting
- Support accurate billing through coding

**Student Learning Outcomes**
- Describe the history of ICD-PCS classification system, as well as current use in the delivery of healthcare.
| Verify documentation in the health record is timely, complete, and accurate. |
| Utilize various coding references for ICD-PCS in code selection and assignment. |
| Analyze the documentation in the health record to ensure it supports the procedure and reflects the patient's progress, clinical findings, and discharge status. |
| Apply knowledge of medical terminology, anatomy and physiology, pathophysiology, pharmacology, and medical-surgical techniques. |
| Validate assignment of procedure codes in accordance with official guidelines. |
| Determine procedure codes according to official guidelines. |
| Apply ethical standards of practice. |

**Is this course part of a transfer pathway:** Yes ☐ No ☒

Revised Date: 2/11/2021