



**COURSE OUTLINE : MOA 195**  
**D Credit – Degree Applicable**  
**COURSE ID 010452**  
**Cyclical Review: November 2021**

**COURSE DISCIPLINE :** MOA  
**COURSE NUMBER :** 195  
**COURSE TITLE (FULL) :** International Classification of Diseases: Procedure Classification System  
**COURSE TITLE (SHORT) :** Internl Classfcation of Diseas  
**ACADEMIC SENATE DISCIPLINE:** Office Technology

**CATALOG DESCRIPTION**

MOA 195 provides the student with an introduction to the overview, structure, and organization of the International Classification of Diseases, Procedure Classification System (ICD-10-PCS). Instruction in coding procedures adheres to national coding guidelines, uses information from cases and health records, and applies coding software (Encoder).

Total Lecture Units:3.00

Total Laboratory Units: 0.00

**Total Course Units: 3.00**

Total Lecture Hours:54.00

Total Laboratory Hours: 0.00

Total Laboratory Hours To Be Arranged: 0.00

**Total Contact Hours: 54.00**

**Total Out-of-Class Hours: 108.00**

Prerequisite: MOA 180.



**ENTRY STANDARDS**

	Subject	Number	Title	Description	Include
1	MOA	180	Electronic Health/Medical Records	Explain health data and clinical documentation principles, standards and guidelines to ensure the quality of the health record in a medical clinic or an acute-care hospital setting;	Yes
2	MOA	180	Electronic Health/Medical Records	describe regulatory, accreditation, licensure and certification standards related to health information to medical records in the acute-care hospital setting;	Yes
3	MOA	180	Electronic Health/Medical Records	demonstrate understanding of national and state regulatory and accreditation requirements for confidentiality, privacy, and security of health information to protect the patient and the acute-care hospital;	Yes
4	MOA	180	Electronic Health/Medical Records	use current technology and systems to ensure the quality of the medical record and to ensure the optimum collection, analysis, storage, release, retrieval, and reporting of health information to appropriate users and requestors;	Yes
5	MOA	180	Electronic Health/Medical Records	describe a Health Information Management (HIM) Department in an acute-care hospital, medical clinic or any other health care establishment.	Yes

**EXIT STANDARDS**

- 1 Identify how procedures are classified and named with past, present and future International Classification of Diseases, Procedure Classification System (ICD-10-PCS) related classification systems;
- 2 Describe knowledge to accurately code procedures for all body systems for inpatient records;
- 3 Explain Official International Classification of Diseases, Procedure Classification System (ICD-10-PCS) Guidelines for Coding and Reporting to accurately assign ICD-10PCS codes for procedures.
- 4 Apply International Classification of Diseases, Procedure Classification System (ICD-10-PCS) in patient care



**STUDENT LEARNING OUTCOMES**

- 1 apply clinical knowledge to accurately code procedures for all body systems for inpatient records
- 2 interpret official International Classification of Diseases, Procedure Classification System (ICD-10-PCS) guidelines for coding and reporting to accurately assign ICD-10-PCS codes for procedures
- 3 utilize the International Classification of Diseases, Procedure Classification System (ICD-10-PCS) book and encoder to accurately assign procedures

**COURSE CONTENT WITH INSTRUCTIONAL HOURS**

	Description	Lecture	Lab	Total Hours
1	International Classification of Diseases, Procedure Classification System (ICD -10- PCS) System Definition and Guidelines <ul style="list-style-type: none"> <li>• System structure and design</li> <li>• Code building process</li> <li>• Coding guidelines</li> <li>• Clinical documentation and terminology</li> </ul>	9	0	9
2	Medical Surgical Section I <ul style="list-style-type: none"> <li>• Root operations</li> <li>• Anatomical regions</li> <li>• Nervous system</li> <li>• Sense organs</li> </ul>	9	0	9
3	Medical Surgical Section II <ul style="list-style-type: none"> <li>• Respiratory system</li> <li>• Circulatory system</li> <li>• Gastrointestinal system</li> <li>• Hepatobiliary system</li> </ul>	9	0	9



4	<p>Medical Surgical Section III</p> <ul style="list-style-type: none"> <li>• Integumentary system</li> <li>• Muscular and skeletal systems</li> <li>• Endocrine system</li> <li>• Lymphatic system</li> </ul>	9	0	9
5	<p>Medical Surgical Section IV</p> <ul style="list-style-type: none"> <li>• Urinary system</li> <li>• Male reproductive system</li> <li>• Female reproductive system</li> <li>• Obstetrics</li> </ul>	9	0	9
6	<p>Ancillary Sections</p> <ul style="list-style-type: none"> <li>• Imaging</li> <li>• Nuclear medicine</li> <li>• Radiation oncology</li> <li>• Physical rehabilitation, mental health, and substance abuse</li> </ul>	9	0	9
				<b>54</b>

**OUT OF CLASS ASSIGNMENTS**

- 1 Assign ICD-10-PCS code(s) for inpatient medical record.
- 2 Apply ICD-10-PCS guidelines and identify one principal procedure and all applicable secondary procedures per physician chart documentation.

**METHODS OF EVALUATION**

- 1 quizzes
- 2 midterm examination
- 3 final examination

**METHODS OF INSTRUCTION**

- Lecture
- Laboratory
- Studio
- Discussion
- Multimedia



**COURSE OUTLINE : MOA 195**

**D Credit – Degree Applicable**

**COURSE ID 010452**

**Cyclical Review: November 2021**

- Tutorial
- Independent Study
- Collaboratory Learning
- Demonstration
- Field Activities (Trips)
- Guest Speakers
- Presentations

**TEXTBOOKS**

<b>Title</b>	<b>Type</b>	<b>Publisher</b>	<b>Edition</b>	<b>Medium</b>	<b>Author</b>	<b>IBSN</b>	<b>Date</b>
ICD-10 CM and ICD PCS	Required	AHA	1	print	Leon -Chisen, Nelly	9781556484377	2019