Course Outcomes Guide

Course/Program Title: MAP 206 Advanced Coding

Date: Fall 2017

Course/Program Team: Melinda McIntire

Expected Learning Outcomes:

- 1. Utilize current ICD, CPT and HCPCS code books to accurately convert medical specialty and hospital medical record source document information into codes for purposes of billing and reimbursement.
- 2. Apply concepts of medical necessity, correct coding initiative guidelines, local coverage determinations and documentation requirements to develop accurate and appropriate coding in both hospital and non-hospital settings.
- 3. Apply knowledge of CMS reimbursement methodologies and documentation regulations to develop accurate and appropriate coding for various clinical situations.

Assessment

Course completion: Number passing at 75% or greater. Course Outcomes: Common final exam for item analysis:

- CO 1 Complex wound repair
- CO 1 History of Breast Cancer
- CO 1 CPT code breast mass
- CO 2 Type of Fracture
- CO 2 Fracture unsuccessful reduction
- CO 2 Ambulance Services
- CO 3 Bronchoscopy w/Fluoroscopy
- CO 3 Modifier multiple hospital OP depts. One day
- CO 3 Fracture manipulation

Validation

Course Completion:

Completion of course with an average grade of 75% or greater.

Course Outcomes:

Course outcome target final exam questions will be answered correctly by 75% of the students.

Results

Course Completion:

100% (10/10 students) completed course with a grade of 75% or higher.

Course Outcomes:

CO 1	Complex wound repair	100%
CO 1	History of Breast Cancer	100%

CO 1	CPT code breast mass	60%
CO 2	Type of Fracture	70%
CO 2	Fracture unsuccessful reduction	90%
CO 2	Ambulance Services	90%
CO 3	Bronchoscopy w/Fluoroscopy	80%
CO 3	Modifier multiple hospital OP depts. One day	100%
CO 3	Fracture manipulation	100%

Follow-up

CO 1 continues to present challenges. More focus will be given to this in the upcoming semesters.

CO 2 will include some additional work sheets and discussions to improve the outcome.

Number of students assessed: 10

Budget Justification:

None

One student has taken the certification exam and passed. Four are scheduled.