LSC Use Only
Number:
Submission Date
Action-Date:



UWUCC USE Only Number: Submission Date: Action-Date:

98-	42d

1.	CURRICULUM PROPOSAL COVER SHEET University-Wide Undergraduate Curriculum Committee CONTACT					
	Contact Person Ron Trenne	ey, Jose Rivera		Phone X	6918,	X5507
	Department Health and H					
11.	PROPOSAL TYPE (Check All Appropriate Lines)					
	X COURSE	A T Practicum II				
	X_ New Course*	377 HP 316, Athl	etic Training Course Number and F	Practicu	n II	
	Course Revision _	and a such a such as the such				
	Liberal Studies Approval + for new or existing course Course Number and Full Title					
	Course Deletion _		Course Number and F	ull Tieta		
	Course Deletion  Course Number and Full Title  Number and/or Title Change  Old Number and/or Full Old Title					
	Course or Catalog De	escription Change	New Number and/or Fe			
	PROGRAM:	Major	Minor	Trac	k	
	New Program*		2			
		New Program * Program Name  Program Revision * Program Name  Program Deletion *				
	Program Deletion*					
	Title Change		Program Name	-		
			Old Program Name			
III.	Approvals (signatures and date Department Curriculum Committee College Curriculum Committee	Departing /2 /9/98 College	and C	rul) Winga	rd	
	+Director of Liberal Studies (where ap	pplicable) *Provos	t (where applicable			

# **Catalog Description**

HP 377 Athletic Training Clinical Practicum II

0c-2l-1sh

Prerequisite: HP 365

This course provides the opportunity to develop and demonstrate proficient psychomotor skills within the domain of athletic injury assessment, in coordination with a one-semester clinical field experience. This clinical field experience will allow each student an opportunity to practice and apply skills taught within this course under the direction of a clinical instructor within the IUP Athletic Department or an affiliated clinical site. Specific skills emphasized include but are not limited to those relating to anatomical landmarks' identification, orthopaedic and neurological evaluation, and general medical examination. Restricted to students seeking certification by the National Athletic Trainers Association.

## Syllabus of Record

# I. Catalog Description

1-credit 0-lecture hours 2-lab hours

HP 377 Athletic Training Clinical Practicum II

0c-21-1sh

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Students are required to show evidence of student liability insurance and Act 34 and 151 criminal record clearances prior to enrollment in this course.

## II. Course Objectives

Upon completion of this course the student will be able to:

- 1. identify and palpate common anatomical structures and bony landmarks.
- 2. assess appropriate neurological responses related to injury.
- 3. assess and interpret active, passive, and resisted range of motion testing of all body regions.
- 4. assess and interpret selected "special" orthopedic tests for all body regions.
- 5. perform assessment techniques for general medical conditions normally encountered in an athletic environment.
- 6. demonstrate the proper use of specific injury evaluation documentation/recording formats.

## III. Course Outline

A. The Identification of Specific Anatomical 4 hours
Structures and Landmarks

- 1. axial region
  - a. skull
  - b. vertebral column
  - c. torso
  - d. abdomen
- 2. extremities
  - a. shoulder girdle

#### Syllabus of Record

1-credit
0-lecture hours
2-lab hours

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#### III. Course Outline

A. The Identification of Specific Anatomical

4 hours

- Structures and Landmarks
- 1. axial region
  - a. skull
  - b. vertebral column
  - c. torso
  - d. abdomen
- 2. extremities
  - a. shoulder girdle

	c. pelvic girdle		
	d. knee		
	e. ankle and foot		
	e. ankle and foot		
B.	Assessment of Neurological Respo	onses 3 hours	
	1. upper quarter screening		
	2. lower quarter screening		
	-		
C.	Assessment of Motion	3 hours	
	1. passive		
	2. active		
	3. active-assisted		
	4. resistive		
D.	Assessment of Specific Orthopedic	Conditions 8 hours	
D.	(Orthopedic Evaluations)		
	1. axial region		
	a. cervical spine		
	b. torso		
	c. abdomen		
	o. Bodomon		
	2. extremities		
	a. shoulder girdle		
	b. elbow, wrist and ha	ınd	
	c. pelvic girdle		
	d. knee		
	e. ankle and foot		
E.	Assessment of General Medical Co	onditions 3 hours	
L.	1. cardiovascular		
	2. respiratory		
	3. abdominal trauma		
	4. closed head trauma		
F.	Medical Documentation	3 hours	
	1. S.O.A.P. notes		
	2. initial evaluation document	ation	
	3. interim and progress notes		
	4. discharge notes		
	5. medical correspondence		
G.	Examinations	4 hours	
<b>J</b> .		TIOUIS	

elbow, wrist and hand

b.

#### IV. Evaluation Methods

#### Oral/Practical Exams

100% of total grade

Four oral/practical examinations will be incorporated throughout the entirety of this course. competency sheets, detailed evaluation forms and/or field performance evaluations will be implemented to assure successful completion and expertise in each of the covered topics.

#### **Grading Scale**

90 -100%	A
80 - 89%	В
70 - 79%	C
60 - 69%	D
59 and below	F

## V. Required Text

Starkey, C., Ryan, J. (1996). <u>Evaluation of Orthopedic and Athletic Injuries</u>. (1st ed.). Philadelphia, PA. F. A. Davis Company

Class Handouts, Evaluation forms and competency work-sheets

#### VI. Special Resource Requirements

Students are required to show evidence of student liability insurance and Act 34 and 151 criminal record clearances prior to enrollment in this course.

#### VII. Bibliography

Anderson, M. K., Hall, S. J. (1995). Sports Injury Management. Baltimore, MD: Williams and Wilkins.

Arnheim, D., D. (1995). Essentials of Athletic Training. (3rd ed.). St. Louis, MO: Mosby.

Gallaspy, J., May, D. (1995). Signs and Symptoms of Athletic Injuries. (1st ed.). St. Louis, MO: Mosby.

Mangus, B. C., Pfeiffer, R. P. (1998). <u>Concepts of Athletic Training</u>. (2nd ed.). Sudbury, MA. Jones and Bartlett.

McGee, D. J. (1992). Orthopedic Physical Assessment. (2nd ed.) Philadelphia, PA. W.B. Saunders Company

## COURSE ANALYSIS QUESTIONNAIRE

#### Section A: Details of the Course

- A1. This course will serve as a required course for students enrolled in the Athletic Training Educational Track Program offered by the Department of Health and Physical Education.
- A2. This course necessitates no change in existing course content presently being taught in the Department of Health and Physical Education..
- A3. This course has not been offered to date.
- A4. It is not intended to be dual level course.
- A5. It will not be taken for variable credit.
- A6. Similar courses are offered at most universities offering a Health and Physical Education or Athletic Training education program, (examples being, the University of Pittsburgh, HPRED 1224 and California University of Pennsylvania, ATE 110).
- A7. This course is necessary in order to meet National Athletic Trainers Association (NATA) Education Council guidelines for clinical education of athletic training students, as well as provide documentation of student competency related to psychomotor skills required for accreditation by the Committee for Accreditation of Allied Health Education Programs (CAAHEP).

### Section B: Interdisciplinary

- B1. Course will be taught by member of the Health and Physical Education faculty holding National Athletic Trainers Assocation, Board of Certicication Credentials.
- B2. There is no relationship between the content of this course and the content of courses offered by other departments.
- B3. No

## Section C. Implementation

- C1. Yes, this course will be taught by existing Department faculty.
- C2. All resources necessary to teach this course are currently available through the IUP Sport Medicine and Health and Physical Education Departments, ie. anatomical models, taping supplies....
- C3. This course will not be funded by a grant.
- C4. This course will be taught once each academic year.
- C5. One section will be each academic year.
- C6. Due to the interactive nature of this course it is recommended that enrollment not exceed 15 students.
- C7. No limitations imposed by professional society.