12/7/2016 Curriculum Tracking

The University Of Toledo

Existing Graduate Course Modification Form

* denotes required fields

Contact Person*: Lucinda Bouil	lon Pho	ne: 530-6697	(xxx - xxx	x) Em	nail:
Lucinda.Bouillon@utoledo.ed					
Present			Pro	posed	
Supply all information asked for in Supply core, research intensive and info if applicable)	•	Fill in app	•	only wł	nere entry differs from
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Course Alpha/Numeric*: PHYT	-	- Course Al	lpha/Numeric:	PHYT	-
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Catalog Description (only if change	ed) 75 words max:	Catalog Description (only if change	ed) 75 words max:
Has course content changed? If course content is changed, give a broader.	rief topical outline (Noof the revised course below(less than	200 words)
Proposed effective term*: 201640	(e.	.g. 201140 for 2011 Fall)	
File Type		View File	
Syllabus		<u>View</u>	
List any course or courses to be deleted. Comments/Notes:	PHYT7620	Effective Date: 2016/06/01 Effective Date:	
Comments/Inotes.			

Rationale:

This course has been blended into a proposed course, and therefore needs to be deleted.	PHYT7100 Integrated Patient Management

Approval:

Department Curriculum Authority:	Beth Ann Hatkevich	Date 2016/01/04
Department Chairperson:	Michelle Masterson	Date 2016/03/25
College Curriculum Authority or Chair:	Eric Longsdorf	Date 2016/04/20
College Dean:	Barry W. Scheuermann	Date 2016/09/27
Graduate Council:	Constance Schall (GC 10.18.2016)	Date 2016/10/18
Dean of Graduate Studies:	Amanda Bryant-Friedrich	Date 2016/10/26
Office of the Provost:	Marcia King-Blandford	Date 2016/10/27

print

Administrative Use Only

Effective Date:	2017/01/22 (YYYY/MM/DD)
CIP Code:	
Subsidy Taxonomy:	doctoral
Program Code:	
Instructional Level:	

Registrar's Office Use Only

Processed in Banner on: 2016/10/31 Tasha Woodson

Banner Subject Code:	PHYT
Banner Course Number:	7620
Banner Term Code:	201710
Banner Course Title:	Trauma Rehab

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DOCTOR OF PHYSICAL THERAPY PROGRAM DEPARTMENT OF REHABILITATION SCIENCES COLLEGE OF HEALTH SCIENCES THE UNIVERSITY OF TOLEDO

PhyT 7100.001: Integrated Patient Management

Term & Year: Fall 2016 (8 weeks)

Credit Hours: 4 hour

Course Coordinators: Cindy Bouillon, PT, PhD

HHS Room 2003G 419-530-6697

<u>Lucinda.bouillon@utoledo.edu</u> Office Hours: By appointment

Amy Both, PT, MHS HHS Room 2008 (419) 530-6675

amy.both@utoledo.edu

Office Hours: By appointment

Instructors: Sarah Houlihan, DPT, PT, University of Michigan Health System

Reg Richard, MS, PT, US Army Institute of Surgical Research

Tori Smith, PT, MS, NCS

Mary Haines, PhD, ABPP, Rehabilitation Services, UTMC

Tammyan Starr, DPT,

Lynne Chapman, OTR/L, MS, LICDC, Occupational Therapy, Doctorate Program &

Rehabilitation Services, UTMC

Dave Vernier, PT, DPT, OCS, St. Luke's Hospital Physical Therapy Clinic

Catherine Hornbeck, PT, PhD Mary Breymaier, PT, UTMC

Course Pre-requisites: Successful completion of all coursework from previous semesters.

Course Description: This integrative course emphasizes comprehensive patient management, underscoring: PT differential diagnosis in patients with complex movement dysfunctions involving multiple body systems, managing clinical ambiguity, and determining need for referral.

Student Learning Objectives: By the end of the course, the student will be able to do the following:

- 1. Discuss the multi-system impact of physical trauma, disease co-morbidity, and chronic conditions on a patient's health, functional status, and participation in activities.
- 2. Differentiate the signs and symptoms of pathologies involving the integumentary, cardiopulmonary, lymphatic, endocrine, gastrointestinal, genitourinary, and metabolic systems. (not sure about this one)
- 3. Compare the patterns of signs and symptoms of systemic disease/ dysfunction with neuromusculoskeletal impairment.
- 4. Discuss how patient "readiness" for PT management is determined prior to and during the course of PT care.
- 5. Discuss the complex psychosocial dynamics associated with multi-system impairment.

- 6. Conduct a screen for psychological disorders, physical &/or emotional abuse, domestic violence, and substance abuse as part of a PT examination.
- 7. In a simulated clinical environment, develop and conduct a screen for systemic disease/ dysfunction to be used as part of the initial PT examination.
- 8. Evaluate simulated client data to formulate a clinical judgment relative to the appropriateness of further physical therapy examination, evaluation, and/or intervention versus the need for referral to another member of the health care team.
- 9. Discuss how further screening for systemic disease/dysfunction can be utilized to determine the need for referral to another member of the health care team when a client is not responding to the PT plan of care as anticipated.
- 10. Integrate data from a simulated PT screen & examination to establish a PT differential diagnosis.
- 11. Relate the multi-system pathologies and impairments to the expected patient outcomes/prognosis.
- 12. Appraise the factors (e.g., co-morbidity, resources, and reimbursement issues) that may affect the physical therapy plan of care and expected outcomes.
- 13. Given comprehensive patient data, establish priorities for treatment, and design a PT plan of care for a variety of patients throughout the continuum of care.
- 14. Develop a plan for discharge for a variety of patients throughout the continuum of care.
- 15. Create a discontinuation in the episode of care for a patient who is not responding the PT plan of care as anticipated.
- 16. Discuss the availability of community and adjunct services and means by which those services can be accessed, with emphasis on return to work issues.

Course Methods:

Lecture/Discussion Small Group Discussion Case studies Independent Study

Required Texts:

- 1. O'Sullivan & Schmitz. Physical Rehabilitation, 5th ed. FA Davis
- 2. Texts from previous courses in the DPT curriculum
- 3. Readings posted on Blackboard

Course Requirements:

- 1. Regular class attendance-includes lecture/discussion and supervised practice
- 2. Active class/lab participation
- 3. Complete all assigned readings
- 4. Acceptable performance on all written assignments

Grading Procedure:

Individual Assignments 10 points each Group Assignments or Web-Based Discussions 5 points each

Grading Scale:

The final course grade will be consistent with the grading policy of the Doctor of Physical Therapy Program of the University of Toledo and will be assigned as follows:

A = 90-100% B = 80-89%

Course Policies:

Class attendance/participation:

- **General Appearance:** Personal appearance should conform to acceptable standards of the environment. The Doctor of Physical Therapy Program is designed to prepare students for the role of a professional, thus a more professional standard of dress is required. Refer to the most current edition of the *Handbook for Physical Therapy Students*.
- Classroom and Clinical Behaviors: Behaviors consistent with public situations are required at all times. Course instructors will identify expectations regarding behavior during classroom and lab activities for each course. Refer to the most current edition of the Handbook for Physical Therapy Students.
- **Electronic Communication:** The primary means by which faculty will communicate electronically with students is through their designated UT e-mail addresses. It is the responsibility of the student to check his/her UT e-mail account frequently and respond accordingly.
- Absence/Illness: Attendance is required unless there is an unanticipated, excused absence. Per
 departmental policy, unanticipated, excused absences include: illness of self or a dependent, jury
 duty or death of an immediate family member. Students are asked to notify the Administrative
 Assistant (419-530-6670) and/or the faculty member prior to the absence. Refer to the most
 current edition of the Handbook for Physical Therapy Students. For illness that results in a
 change in health status, please refer to the most current edition of the Handbook for Physical
 Therapy Students.
- Chronic Health Condition Not Requiring Accommodations: Students are responsible for notifying the instructor of their inability to participate in a lab activity or activities that are potentially harmful due to a pre-existing physical condition, acute or chronic, that places them at risk for injury.
- **Inclement Weather:** The Physical Therapy Program's policy is that classes will be canceled only in the event that the University of Toledo cancels classes due to inclement weather. Students are asked to use discretion regarding attending class in the case of severe weather conditions. Refer to the most current edition of the *Handbook for Physical Therapy Students*.

Group Work: In some instances, students may work together in small groups (2-4 individuals) to complete certain aspects of an assignment (i.e. data collection or analysis). However, unless explicitly stated by the faculty member in writing, each student is expected to submit a document that reflects his or her own synthesis of the assignment. For example, in a lab assignment that requires data collection, analysis, and a summary of the project, the students may work together to complete the data collection and analysis portions of the assignment. However, the written summary should serve as evidence of one's own thoughts and clinical reasoning.

Assignment Due Dates: Assignments are due by 11:59PM on the date posted in the class schedule unless otherwise explicitly stated by the faculty member in writing. Unless prior arrangements have been made with the instructor, one letter grade (10 percentage points) will be deducted for each day that the assignment is late.

Essential Functions and Accommodations: Students with need for accommodation due to disability or illness should refer to the most current edition of the *Handbook for Physical Therapy Students*.

Academic Integrity: All course work is to be the student's own with exceptions for assigned group work. Students are encouraged to access and read the University of Toledo policy for academic dishonesty at: http://www.utoledo.edu/policies/academic/graduate/pdfs/3364_77_01.pdf

Use of Technology: Personal laptop computer or similar device use is allowed for course related activities during class time. Students are asked not to review email, access social networking sites, or engage in other non-course related activity (e.g. web browsing) during class time. Cell phone use during class time is prohibited with exception for emergency use.

Diversity: In concert with the University of Toledo's values and expectations, the faculty within the College of Health Sciences upholds the tenets pledged by the University to respect and value personal uniqueness and differences. Specifically, we will actively participate in the initiatives of the University to attract and retain diverse faculty, staff, and students; to challenge stereotypes; and to promote sensitivity toward diversity and foster an environment of inclusion in all curricular and extra-curricular activities.

Hence, all students enrolled in this course will be expected to:

- Be considerate of the thoughts and ideas of others
- Demonstrate accountability, integrity and honor in all course-related activities
- Promote a collaborative and supportive educational environment
- Treat every individual with kindness, dignity, and respect regardless of:
 - Gender,
 - Race/ethnicity,
 - > Religion,
 - Sexual orientation,
 - Impairment(s)/Disability(ies),
 - Political views, and
 - > Other element(s) of uniqueness

PhyT 7100 Integrated Patient Management Schedule:

Week and Date/Time/Room	Topic	Assignments
Week 1:		
Monday, August 24 th from 2-4 in HH2302	Intro and Speaker: Tevald	In Class: Group assignment
Tuesday, August 25 th from 2-4 in HH3316	Trauma Acute Care: Tevald	Post-Class: Individual Case
Thursday, August 27 th from 2-4 in 1910 FH	Subacute/snf: Both	 Pre-Class: Web-Based Discussion Board Post-Class: Individual POC Assignment and Home Evaluation (groups of 2)
Week 2:		
Monday, August 31 st 9-12, 1-4 in HH2302	Burns: Reg Richards	 Pre-Class: Assigned reading and review questions

		Post-Class: Individual Case
Thursday, September 3rd from 2-4 in HH2303	Psychosocial Adjustment and Resiliency: Mary Haines and Jim and Ellen	 Pre-Class: Assigned Readings Post-Class: Individual Reflection
Week 3:		
Tuesday September 8 th from 2-4 in HH3316	Palliative: Tammy Starr	Pre-Class:Post-Class:
Thursday, September 10 th from 2-4 in 1910 FH	ICU: Pulmonary Care: Sarah Houhlihan	 Pre-Class: Posted group assignment Post-Class: Individual Case Assignment
Week 4:		
Tuesday, September 15 th from 2-5 in HH3316	Substance Abuse and Addiction: Lynne Chapman	Pre-Class: Assigned ReadingsPost-Class: Individual Case Study
Wednesday or Thursday, September 16 th or 17 th	Extended Care	
Week 5:		
Monday or Tuesday, September 21 st or 22 nd	Medical Screening	Pre-Class: Posted AssignmentPost-Class: Case Study
Wednesday or Thursday, September 23 rd or 24 th	Chronic Pain	
Week 6:		
Monday, September 28 th	Cancer Rehab and Lymphedema Management: Cathy Hornbeck	 Pre-Class: Case study Pre-Class: Questions to consider related to breast cancer
Wednesday or Thursday, September 30 th or October 1 st	Cancer Rehab and Lymphedema Management	