

## Biomedical and Health Sciences Curriculum Committee Agenda/Minutes

November 10, 2021 / 3:00 MT/4:00 CT

### 2021-2022 Elected Members:

Elhamadany, Mohamed	P	Garrett, Scott	P	Haage, Amanda	P	Harris, Nicole	P	Peterson, Sam	P	Sletten, Sarah	A	Triske, Chris	P	student		student		student	
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**Others in attendance:** Dr. David Relling, Dr. Flom-Meland

AGENDA ITEM	SUMMARY	ACTION/FOLLOW-UP
1. Call to order		
2. Revised Program Description by PT Department	<p>Dr. Flom-Meland and Dr. Relling presented on the reasoning behind proposed changes including recommendations from accreditation on updating language to match contemporary language based on 2018 American Physical Therapy Association (APTA) white paper referring to physical therapists as “movement experts.” Additional changes to reflect current trends of use of the hybrid model and needing to remaining competitive with other PT programs in the region.</p> <ul style="list-style-type: none"> <li>• Overview changes:</li> <li>• Y1 – curriculum organized to scaffold learning vs learning in a silo format</li> <li>• Y2 – lay out to remain similar, new names for courses</li> <li>• Y3 – to include all longer clinical experiences.                             <ul style="list-style-type: none"> <li>a. Changes proposed to begin Fall 2022, with current cohorts finishing out previous format and courses.</li> <li>b. Early assurance proposal                                     <ul style="list-style-type: none"> <li>i. Accept up to 20 students freshman year. Students must follow performance threshold requirements.</li> </ul> </li> </ul> </li> </ul>	Motion (ME)/Second (SG)/ <b>Approved</b>

<p><b>3. Submitted New courses</b></p> <p>PT 603 – Applied Anatomy and Biomechanics I  PT 604 – Gross Anatomy Lab I  PT 605 – Applied Anatomy and Biomechanics II  PT 606 – Gross Anatomy Lab II  PT 607 – Pathophysiology for Physical Therapists  PT 608 - Pathophysiology for Physical Therapists II  PT 609 – Neuroscience for Clinical Practice I  PT 610 – Neuroscience for Clinical Practice II  PT 611 – Movement System Examination and Evaluation I  PT 612 – Movement System Examination and Evaluation II  PT 615 – Movement System Intervention I  PT 616 – Movement System Intervention II  PT 617 – Physical Therapy Case Application I  PT 618 – Physical Therapy Case Application II  PT 620 – Evidence Based Practice I  PT 622 – Biophysical Agents  PT 625 – Evidence Based Practice II  PT 630 – Foundations of Clinical Research  PT 632 – Leadership in Physical Therapy  PT 634 – Acute Care Physical Therapy  PT 651 – Clinical Immersion and Community Health  PT 654 – Clinical Experience III  PT 660 – Teaching in Physical Therapy Practice  PT 661 – Professional Development</p>		<p>Motion (AH) /Second (ME)/<b>Approved</b></p>
<p><b>4. Submitted course and program changes for review</b></p> <p>PT 402 – Professional Communication and Behavior  PT 510 – Integrated Clinical Experience</p>		<p>Motion (SG)/Second (CT)/<b>Approved</b></p>

<p>PT 511 – Applied Movement Science and Rehabilitation Procedures  PT 522 – Administration in Physical Therapy  PT 523 – Lifespan I  PT 525 – Clinical Examination and Evaluation II  PT 526 – Manual Therapy II  PT 528 – Clinical Education I  PT 529 – Clinical Education II  PT 535 – Lifespan II  PT 538 – Advanced Topics in Pediatric Physical Therapy  PT 539 – Prevention and Wellness  PT 540 – Cardiopulmonary Physical Therapy  PT 541 – Clinical Examination and Evaluation III  PT 545 – Medical Imaging for Physical Therapists  PT 561 – Seminal: Physical Therapy  PT 572 – Teaching Experience in Physical Therapy  PT 584 – Evidence in Practice  PT995 – Scholarly Project</p>		
<p><b>5. Matters arising</b></p>	<p>None</p>	
<p><b>6. Adjournment</b></p>	<p>Next Meeting: November 23, 2021 3:00 MT/4:00 CT via zoom</p>	

Minutes of the Basic Health Sciences Curriculum Committee  
November 10, 2021  
Zoom

- I. A meeting of the University Basic Health Science Curriculum Committee was held Wednesday November 10, 2021. Members present Nicole Harris, Amanda Haage, Samantha Peterson, Chris Triske, Scott Garrett, Mohamed Elhanadany. Cindy Flom-Meland and David Relling also in attendance.
- II. Revised program description proposed by the Department of Physical Therapy. Mohamed Elhamadany made motion to approve. The motion was seconded by Scott Garrett, voted upon and carried unanimously.
  - Cindy Flom-Meland and David Relling presented on the reasoning behind proposed changes including recommendations from accreditation on updating language to match contemporary language based on 2018 American Physical Therapy Association (APTA) white paper referring to physical therapists as “movement experts.” Additional changes to reflect current trends of use of the hybrid model and needing to remaining competitive with other PT programs in the region.
  - Overview changes
    - i. Y1 – curriculum organized to scaffold learning vs learning in a silo format
    - ii. Y2 – lay out to remain similar, new names for courses
    - iii. Y3 – to include all longer clinical experiences.
  - Changes proposed to begin Fall 2022, with current cohorts finishing out previous format and courses.
  - Early assurance proposal
    - i. Accept up to 20 students freshman year. Students must follow performance threshold requirements.
- III. New courses proposed by the Department of Physical Therapy. Motion by Amanda Haage to approve, the motion was seconded Mohamed Elhanadany, voted upon and carried unanimously.
  - PT 603 – Applied Anatomy and Biomechanics I
  - PT 604 – Gross Anatomy Lab I
  - PT 605 – Applied Anatomy and Biomechanics II
  - PT 606 – Gross Anatomy Lab II
  - PT 607 – Pathophysiology for Physical Therapists
  - PT 608 - Pathophysiology for Physical Therapists II
  - PT 609 – Neuroscience for Clinical Practice I
  - PT 610 – Neuroscience for Clinical Practice II
  - PT 611 – Movement System Examination and Evaluation I
  - PT 612 – Movement System Examination and Evaluation II
  - PT 615 – Movement System Intervention I
  - PT 616 – Movement System Intervention II
  - PT 617 – Physical Therapy Case Application I
  - PT 618 – Physical Therapy Case Application II
  - PT 620 – Evidence Based Practice I
  - PT 622 – Biophysical Agents
  - PT 625 – Evidence Based Practice II
  - PT 630 – Foundations of Clinical Research

- PT 632 – Leadership in Physical Therapy
- PT 634 – Acute Care Physical Therapy
- PT 651 – Clinical Immersion and Community Health
- PT 654 – Clinical Experience III
- PT 660 – Teaching in Physical Therapy Practice
- PT 661 – Professional Development

IV. To approve the course changes proposed by the Department of Physical Therapy (updated names and/or syllabi). Motion by Scott Garrett, Second by Chris Triske. Motion voted on and approved unanimously.

- PT 402 – Professional Communication and Behavior
- PT 510 – Integrated Clinical Experience
- PT 511 – Applied Movement Science and Rehabilitation Procedures
- PT 522 – Administration in Physical Therapy
- PT 523 – Lifespan I
- PT 525 – Clinical Examination and Evaluation II
- PT 526 – Manual Therapy II
- PT 528 – Clinical Education I
- PT 529 – Clinical Education II
- PT 535 – Lifespan II
- PT 538 – Advanced Topics in Pediatric Physical Therapy
- PT 539 – Prevention and Wellness
- PT 540 – Cardiopulmonary Physical Therapy
- PT 541 – Clinical Examination and Evaluation III
- PT 545 – Medical Imaging for Physical Therapists
- PT 561 – Seminal: Physical Therapy
- PT 572 – Teaching Experience in Physical Therapy
- PT 584 – Evidence in Practice
- PT995 – Scholarly Project

V. Announcements

- Next Meeting: November 23, 2021 3:00 MT/4:00 CT via zoom