

# **Assessment Record**

Program: PTA

Assessment

Fall 2019- Summer 2020

period:

Program or Department Mission:

The Mission of the Jefferson State Community College Physical Therapist Assistant Program is to prepare competent, ethical, entry level Physical Therapist Assistants who are lifelong learners. The Program exists to provide an educational environment in which the needs of the individual student, the community, and other target audiences can be met. We are committed to accomplishing this mission through the use of quality instructional methods including both traditional and technology-based instruction, whereby students are assisted to achieve the academic knowledge and clinical skills necessary to serve the physical therapy health care needs of the public.

## Instructional Program Student Learning Outcomes & Assessment Plan

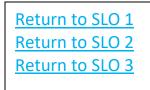
1. Students will integrate knowledge of basic and applied sciences to perform physical therapy in a safe, legal, and ethical manner under the direction and supervision of a physical therapist.

2. Students will work effectively with physical therapists, other physical therapist assistants, other health care providers and caregivers in a variety of environments.

3. Students will utilize effective written and electronic communication in the medical record and effective verbal and nonverbal communication with health care providers, patients/clients, caregivers and families, and the public.

Intended Outcomes	Means of Assessment	Criteria for Success	Summary & Analysis of Assessment Evidence	Use of Results
SLO 1 Students will integrate knowledge of basic and applied sciences to perform physical therapy in a safe, legal, and ethical manner under the direction and supervision of a physical therapist.	Compile data from the following PTA Courses and Assignments. <u>PTA 260</u> Perform a sit to stand transfer in a safe manner that minimizes risk to patients and self. <u>PTA 232</u> demonstrate the ability to follow a treatment plan developed by the physical therapist for patients with orthopedic diagnosis	100% of students to receive 75% on Performance	PTA 260 Traditional Cohort: (100 %) 17/17 students received 75% on CPI performance criteria 1 Internet Cohort: Goal met (100 %) 3/3 students received 75% on CPI performance criteria 1 PTA 232 Traditional Cohort: (100 %) 17/17 students received 75% on CPI performance criteria 1 Internet Cohort: Goal met (100 %) 3/3 students received 75% on CPI performance	Provide student with a hardcopy of CPI item #1. Review examples of APTA essential skills and how to complete final comment section to show competency in this skill. Critical thinking skills remain highly important when determining patient care. Will continue to use this assignment to demonstrate the student's ability to treat a patient from the beginning of their therapy to their discharge following a plan of care. It is also an effective indicator of student's ability to progress a patient through their plan of care.
SLO 2 Students will work effectively with physical therapists, other physical therapist assistants, other health care providers and caregivers in a variety of environments.	Compile data from the following PTA Courses and Assignments. <u>PTA 240</u> Demonstrate the ability to verbally communicate effectively with peers and staff.	80% of the students will complete the assignment with a score of ≥75%.	PTA 240 Traditional Cohort: Goal Met 17/17 (100%) of students will achieve a score of 75% or higher on Microteach assignment. Internet Cohort: Goal Met (100%) 3/3 of students will achieve a score of	Student will submit the research article or other information chosen to support content prior to <u>presenting the</u> <u>assignment.</u>

Students will utilize effective written and electronic communication in the medical record and effective verbal and nonverbal communication with health care providers, patients/clients, caregivers and families, and the public.	the following PTA Courses and Assignments. <u>PTA 263</u> Demonstrate the ability to effectively education peer and instructors through an oral presentation.	receive a rating of <u>Intermediate or</u> <u>higher Performance</u>	Traditional Cohort: Goal met 17/17 100% of students to receive a rating of Intermediate or higher Performance on item Internet Cohort Goal met 3/3 100% of students to receive a rating of Intermediate or higher Performance on item	APTA essential skills and how to complete final comment section to show competency in item.
	PTA 268 The student will instruct patients, family or caregivers on how to enhance function with use of assistive device or equipment.	100% of students to receive a rating of <u>entry level or higher</u> <u>performance</u>	PTA 268 Traditional Cohort: Goal met 17/17 100% of students to receive a rating of entry level Performance on item Internet Cohort: Goal met 3/3 100% of students to receive a rating of entry level Performance on item	Review examples of <u>APTA essential skills</u> and how to complete final comment section to show competency in item
Submission date: September 15, 2020			Submitted by: Vanes	ssa LeBlanc



# PTA 240 Physical Disabilities I 240

#### **Research Assignment**

#### Purpose:

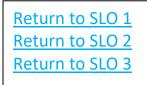
The purpose of this assignment is for students to research and present information regarding a pathological process.

#### Assignment:

Each student will use the topic assigned (a specific pathology). Each student will submit a research paper that will account for **15%** of the total course grade. The topic will also be used for the micro teach presentation. This assignment **has 2 due dates**. Please be aware of dates and what is required.

Information that should be included in the discussion:

- 1. Mechanism of the disease process
- 2. Common diagnostic procedures
- 3. Life span changes and/or age groups affected
- 4. Medical Prognosis
- 5. Common Medical treatments (examples surgery, pharmacological)
- 6. Identify impairments, functional limitations and disabilities as a result of the disease (you may refer to the Nagi Model)
- 7. Practice Pattern: Guide to PT Practice
- 8. Common PT interventions to address deficits noted.
- 9. PT precautions/contraindications; Special implications for the therapist



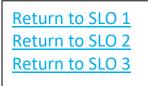
#### SAFETY

# Performs in a safe manner that minimizes the risk to patient, self, and others. ESSENTIAL SKILLS Ensures the safety of patient, self, and others throughout the clinical interaction (eg, universal precautions, responding and reporting emergency situations). Uses acceptable techniques for safe handling of patients (eg, body mechanics\*, guarding, level of assistance). Establishes and maintains safe working environment (eg, awareness of all indwelling lines and catheters, other medical equipment, physical therapy equipment and assistive devices\*; maintaining hazard free work space). Requests assistance when necessary (eg, requests assistance from clinical instructor, utilizes and monitors support personnel). Demonstrates knowledge of facility safety policies and procedures. Recognizes physiological and psychological changes in patients and adjusts interventions accordingly within the plan of care or withholds interventions and consults the clinical instructor and/or supervising physical

**MID-EXPERIENCE COMMENTS:** (Provide comments based on the performance dimensions including supervision/guidance\*, quality\*, complexity\*, consistency\*, and efficiency\*.)

(All comment boxes will expand as text is added.)

therapist.



### **CLINICAL PROBLEM SOLVING**

# 7. Demonstrates clinical problem solving.

#### ESSENTIAL SKILLS

	그는 사람은 것은 것을 다 가지는 것 것을 못 같아? 김 동안을 가지? 이렇게 가지 않는 것이 가지 않는 것이 같아요.
•	Presents sound rationale for clinical problem solving, including review of data collected and ethical and legal arguments.
•	Seeks clarification of plan of care and selected interventions from clinical instructor and/or supervising physical therapist.
•	Collects and compares data from multiple sources (eg, chart review, patient, caregivers, team members, observation) to determine patient's readiness before initiating interventions.
	Demonstrates sound clinical decisions within the plan of care to assess and maximize patient safety and comfort while performing selected interventions.
	Demonstrates sound clinical decisions within the plan of care to assess and maximize intervention outcomes, including patient progression and/or intervention modifications.
•	Demonstrates the ability to determine when the clinical instructor and/or supervising physical therapist needs to be notified of changes in patient status, changes or lack of change in intervention outcomes, and completion of intervention expectations (ie, goals have been met).
•	Demonstrates the ability to perform appropriately during an emergency situation to include notification of appropriate staff.

All clinical education practicums are "Pass/Fail." However, students will be assigned a letter grade for clinical courses based on the ACCE's analysis of CI ratings on the Physical Therapist Assistant Clinical Performance Instrument (CPI) and completed assignments as appropriate. "Pass/Fail" will be determined by the use of a criterion referenced grading scale based on anchors defined by the American Physical Therapy Association (APTA). Students should be evaluated by a Clinical Instructor on every item contained in the Clinical Performance Instrument (CPI).

#### Anchor definitions per the APTA's PTA CPI, August 2009:

#### **Beginning performance\*:**

A student who requires direct personal supervision 100% of the time working with patients with constant monitoring and feedback, even with patients with simple conditions. At this level, performance of essential skills is inconsistent and clinical problem solving\* is performed in an inefficient manner. Performance reflects little or no experience in application of essential skills with patients. The student does not carry a patient care workload with the clinical instructor (a PTA directed and supervised by a physical therapist or a physical therapist).

#### Advanced beginner performance\*:

A student who requires direct personal supervision 75% - 90% of the time working with patients with simple conditions, and 100% of the time working with patients with more complex conditions. At this level, the student demonstrates consistency in developing proficiency with simple tasks (eg, medical record review), clinical problem solving, interventions (eg, monitoring therapeutic exercise), and related data collection (eg, single angle goniometry), but is unable to perform more complex tasks, clinical problem solving, interventions/data collection without assistance.

The student may begin to share the patient care workload with the clinical instructor.

#### Intermediate performance\*:

A student who requires direct personal supervision less than 50% of the time working with patients with simple conditions, and 75% of the time working with patients with complex conditions. At this level, the student is proficient with simple tasks, clinical problem solving, and interventions/data collection and is developing the ability to consistently perform more complex tasks, clinical problem solving, and interventions/data collection. The student is capable of maintaining 50% of a full-time physical therapist assistant's patient care workload.

#### Advanced intermediate performance\*:

A student who requires clinical supervision less than 25% of the time working with new patients or patients with complex conditions and is independent working with patients with simple conditions. At this level, the student is consistent and proficient in simple tasks, clinical problem solving, and interventions/data collection and requires only occasional cueing for more complex tasks, clinical problem solving, and interventions, and interventions/data collection. The student is capable of maintaining 75% of a full-time physical therapist assistant's patient care workload with direction and supervision from the physical therapist.

#### **Entry-level performance\*:**

A student who is capable of completing tasks, clinical problem solving, and interventions/data collection for patients with simple or complex conditions under general supervision of the physical therapist. At this level, the student is consistently proficient and skilled in simple and complex tasks, clinical problem solving, and interventions/data collection. The student consults with others to resolve unfamiliar or ambiguous situations. The student is capable of maintaining 100% of a full-time physical therapist assistant's patient care workload in a cost effective\* manner with direction and supervision from the physical therapist.

#### For the purpose of determining pass/fail for the clinical affiliation, the following scale will apply:

#### PTA 260 Clinical Education I:

<u>Practicum 1 (2 weeks):</u> Students are expected to achieve a clinical performance rating of Beginning Performance (1) – Advanced Beginner Performance (2) on items 1-14

#### PTA 263 Clinical Affiliation:

<u>Practicum 2: (6 weeks):</u> Students are expected to achieve a clinical performance rating of Advanced Beginner Performance (2) – Intermediate Performance (3) on items 1-14

#### PTA 268A Clinical Practicum:

<u>Practicum 3:</u> (5 weeks) Students are expected to achieve a clinical performance rating of Intermediate Performance (3) – Advanced Intermediate Performance (4) on items 1-14

#### PTA 268B Clinical Practicum:

<u>Practicum 4:</u> (5 weeks) Students are expected to achieve Entry Level Performance (5) by the end of Practicum 4 for items 1-3; Advanced Intermediate Performance (4) – Entry Level Performance for items 4-14.

#### Items marked N/O (Not Observed)

By the end of the final practicum, students should have been evaluated by a Clinical Instructor on all 14 Performance Criteria in the Clinical Performance Instrument (CPI); they should not have any items that have been marked N/O (not observed). Students are responsible for writing learning objectives to assure that each item has an opportunity for evaluation during one or more of his/her clinical education practicums. Further, the student must ensure that any item marked N/O during the first three clinical rotations is covered by the end of the final practicum. Additional learning activities may be required until all items on the CPI are observed and acceptable competency is achieved or demonstrated.