JAMESTOWN COMMUNITY COLLEGE State University of New York

INSTITUTIONAL COURSE SYLLABUS

Course Title: OT Interventions II

Course Abbreviation and Number: OTA 2560 Credit Hours: 2 credit hours Course Type: Lecture/Lab

Course Description: Students will explore and develop therapeutic interventions to meet the needs of adults in various contexts. Frames of reference, models of practice, and scientific evidence will be used to guide treatment planning.

Prerequisite: OTA 1640 with a grade of C or better.

Student Learning Outcomes:

Students who demonstrate understanding can:

- 1. Explain the need for orthotics and prosthetic devices.
- 2. Design, fabricate, apply and fit, orthoses and prosthetics used to enhance occupational performance and participation.
- 3. Train in the safe and effective care of orthotic, prosthetic devices, and positioning devices.
- 4. Design varied occupation-based interventions using promotion, compensation, adaptation, and prevention approaches.
- 5. Use management and treatment strategies to design interventions that will treat adult clients holistically.

Topics Covered:

- Application of scientific evidence, models, and frames of reference to inform intervention planning for the adult population.
- Occupation based interventions
- Energy conservation and work simplification strategies
- Teletherapy
- Advanced skills in documentation

Information for Students

- Expectations of Students
 - Civility Statement
 - <u>Student Responsibility Statement</u>
 - <u>Academic Integrity Statement</u>
- <u>Accessibility Services</u> Students who require accommodations to complete the requirements and expectations of this course because of a disability must make their accommodation requests to the Accessibility Services Coordinator.
- Get Help: JCC & Community Resources
- Emergency Closing Procedures
- Course grade is determined by the instructor based on a combination of factors, including but not limited to, homework, quizzes, exams, projects, and participation. Final course grade can be translated into a grade point value according to the following:

• Veterans and active duty military personnel with special circumstances (e.g., upcoming deployments, drill requirements, VA appointments) are welcome and encouraged to communicate these to the instructor.

Effective Date: Fall 2024