Information Packet for Prospective PTA Students

This packet serves to provide students interested in the Physical Therapist Assistant Program with pertinent information regarding the program mission, role of the PTA, program requirements, academic course work, costs, attendance policy, student support services, and important phone numbers.

Program Mission:
It is the mission of the Orange County Community College Physical Therapist Assistant Program to prepare the students in its curriculum in such a manner that they may graduate and assume their place in the community and practice within the health care system, with skill and compassion. It seeks to educate these students in accordance with the requirements of the Physical Therapist Assistant Program and the College in general. (See Orange County Community College Catalog.)

Orange County Community College is an equal opportunity/affirmative action institution. In accordance with Federal regulations, the New York State Human Rights Law & Section 504 of the Rehabilitation Act of 1973, Orange County Community College does not discriminate on the basis of age, color, religion, creed, disability, marital status, veteran status, national origin, race, gender or sexual orientation in employment or in the educational programs and activities which it operates.

Program Goals & Objectives:
1. Graduates of our program will possess entry level skills as determined by the Commission on Accreditation in Physical Therapy Education.
2. Graduates of our program will be able to work under the direct supervision of a licensed physical therapist in an ethical, legal, safe, and effective manner becoming an integral member of the health care team.
3. Graduates of our program will demonstrate appropriate critical thinking and problem solving skills in their role as a physical therapist assistant.
4. Graduates of our program will demonstrate an understanding of the New York State Education Law as it relates to the provision of Physical Therapy services.
5. Graduates will also demonstrate an awareness of the existence of varying practice laws from state to state.
6. Graduates will successfully complete the National Physical Therapy Exam for PTA’s.
7. Students/graduates of our program will develop the skills necessary to pursue lifelong learning needed for personal and professional growth.
8. Students/graduates of our program will be aware of their responsibility to promote the profession through membership in the APTA, attending local and national meetings and conferences, and participation in community events.

Role of the PTA:
The physical therapist assistant works with and under the direction of the physical therapist in a wide variety of health care settings. These include hospitals, private offices, rehabilitation centers, nursing homes, schools, fitness centers, and home care settings.

A patient care program is planned by the physical therapist and may be carried out jointly with the physical therapist assistant. Duties of the physical therapist assistant include: training patients in therapeutic exercises and activities of daily living, wound care, use of whirlpool and electrical stimulation during treatment procedures, application of heat and cold modalities, patient and family education, wheelchair activities, use of walkers and crutches, assisting the physical therapist in performing patient assessments and complex treatment procedures. The physical therapist assistant also monitors the patient’s responses to treatment, documents relevant aspects of patient care, and maintains ongoing communication with the supervising physical therapist, as well as other health care professionals.
### Academic Course Sequence:

#### 1<sup>st</sup> Semester (Fall 1<sup>st</sup> Year)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>BIO111</td>
<td>A&amp;P I</td>
<td>4</td>
</tr>
<tr>
<td>PTA103</td>
<td>Intro to Physical Therapy</td>
<td>2</td>
</tr>
<tr>
<td>PTA101</td>
<td>PTA I</td>
<td>4</td>
</tr>
<tr>
<td>PTA105</td>
<td>Med Conditions for the PTA</td>
<td>3</td>
</tr>
<tr>
<td>PES100</td>
<td>Concepts Of Phys. Wellness</td>
<td>1</td>
</tr>
</tbody>
</table>

#### 2<sup>nd</sup> Semester (Spring 1<sup>st</sup> Year)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td>BIO112</td>
<td>A&amp;P II</td>
<td>4</td>
</tr>
<tr>
<td>PTA102</td>
<td>PTA II</td>
<td>4</td>
</tr>
<tr>
<td>PTA104</td>
<td>Kinesiology</td>
<td>4</td>
</tr>
<tr>
<td>MAT101</td>
<td>Elementary Algebra</td>
<td>3</td>
</tr>
<tr>
<td>PES —</td>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

#### 3<sup>rd</sup> Semester (Fall 2<sup>nd</sup> Year)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY101</td>
<td>General Psychology I</td>
<td>3</td>
</tr>
<tr>
<td>PED202</td>
<td>Basic Exercise Physiology</td>
<td>3</td>
</tr>
<tr>
<td>PTA201</td>
<td>PTA III</td>
<td>4</td>
</tr>
<tr>
<td>PTA207</td>
<td>Tests &amp; Measure. for PTA</td>
<td>4</td>
</tr>
<tr>
<td>PTA205</td>
<td>Clinical Education I</td>
<td>3</td>
</tr>
</tbody>
</table>

#### 4<sup>th</sup> Semester (Spring 2<sup>nd</sup> Year)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY220</td>
<td>Developmental Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PTA202</td>
<td>PTA IV</td>
<td>4</td>
</tr>
<tr>
<td>PTA208</td>
<td>Contemp Practice for the PTA</td>
<td>3</td>
</tr>
<tr>
<td>PTA206</td>
<td>Clinical Education II</td>
<td>3</td>
</tr>
<tr>
<td>COM101</td>
<td>Foundations of Communication</td>
<td>3</td>
</tr>
<tr>
<td>PES —</td>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

#### SUMMER SESSION (2<sup>nd</sup> Year)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTA220</td>
<td>Clinical Education III - August Graduation</td>
<td>3 credits</td>
</tr>
</tbody>
</table>

TOTAL PROGRAM CREDITS – 72

---

### Admission’s Requirements for the Physical Therapist Assistant Program:

The Physical Therapist Assistant program is a selective program requiring specific prerequisites for consideration in the admission process. Students who meet the following criteria are eligible to apply for admission to the program:

1. High school diploma or GED
2. Eligible to take or have completed Freshman English I or equivalent
3. Eligible to take or have completed Elementary Algebra or equivalent
4. GPA: students must attain a minimum GPA of 2.0 but will receive more points for a higher GPA: (4.0-3.75=5 points; 3.74-3.50=4 points; 3.49-3.25=3 points; 3.24-3.00=2 points; 2.99-2.50=1 point)
5. Number of acceptable credits completed towards the degree: (28-23 completed = 3 points; 22-18 completed = 2 points; 17-12 completed = 1 point; <12 completed = 0 points)
6. Completed High School AP Biology (score of 3, 4, or 5); Introduction to Biology; or General Biology I; or Anatomy & Physiology I, or higher with a grade of 2.0 or better (within 5 years of applying)

### Department Specific Requirements:

1. Physical therapy practitioner observation (15 hour minimum with documentation)
2. Attendance at a pre-admission orientation (includes interview with department chair; problem solving activity and discussion). At this orientation, student will receive and sign off on information pertaining to health forms and criminal record policies.

NOTE: All Physical Therapist Assistant admissions eligibility requirements must be completed before February 1<sup>st</sup> in order for a student to be considered for acceptance into the program for the fall semester. If seats remain available after February 1<sup>st</sup>, students will be assessed as they apply.

Students may take the following non-core courses prior to entering the PTA core curriculum: Freshman English I and II, Anatomy and Physiology I and II, General Psychology, Developmental Psychology, Foundations of Communication, Elementary Algebra or higher, Physical Education, Concepts of Wellness.* Once enrolled in the PTA curriculum, all courses must be completed in sequence as courses within each semester relate together, and courses build from semester to semester.

* Please note that Concepts of Wellness is required for all students, even if you have previous Physical Education course work.
PHYSICAL THERAPIST ASSISTANT PROGRAM
Suggested Three Year Sequence
(For Students Wishing to Spread the Program Out)

Fall Year One
- Freshman English I
- Anatomy & Physiology I
- General Psychology I
- Foundations of Communication
- Concepts of Physical Wellness
- Apply to PTA Program by Feb. 1 (Please note that you are not in the PTA program until you have received an acceptance letter to the program. You are considered a “pre-PTA/Biological Science Major” until that time). Please review the admission requirements located in the “Viewbook,” as this program has extra requirements.

Spring Year One
- Freshman English II
- Anatomy & Physiology II
- Development Psychology I
- Elementary Algebra
- 1 credit Physical Education

Fall Year Two
- PTA I
- Introduction to Physical Therapy
- Medical Conditions for the PTA

Spring Year Two
- PTA II
- Kinesiology

Fall Year Three
- PTA III
- Basic Exercise Physiology
- Clinical Education I
- Tests & Measurement Skills for the PTA

Spring Year Three
- PTA IV
- Clinical Education II
- Contemporary Practice for PTA’s

Summer Session
- Clinical Education III
Program Requirements:
The field of Physical Therapy is demanding. Physical Therapist Assistant students are required to fulfill all program requirements, which are guided by the Commission on Accreditation in Physical Therapy Education. In order to meet these requirements, the Physical Therapist Assistant Department has identified the following essential functions which students must possess. These functions are not all-inclusive nor do they reflect what may be required for employment of the graduate PTA.

Observation Skills:
1. Students must possess the visual ability to observe a patient’s response to treatment, read or set parameters on physical therapy equipment, observe and assess the environment, gather information from medical records and professional literature.
2. Students must possess the auditory ability to recognize and respond to a patient’s or co-worker’s voice, equipment timers, and alarms.
3. Students must be able to use equipment to assess blood pressure, pulse rate, and breath sounds.
4. Students must possess the tactile ability to palpate surface anatomy, palpate pulses, detect skin temperature, and adjust physical therapy equipment.

Communication Skills:
1. Students must be able to communicate in English in both written and oral fashion with faculty, patients, co-workers and family members using appropriate terminology, accuracy, and efficiency.
2. Students must possess the ability to recognize, interpret, and respond to nonverbal behavior of self and others.

Motor Skills:
1. Students must have the motor control necessary to safely transfer a 150 lb. patient from the bed to the wheelchair using a maximal assist stand pivot transfer.
2. Students must have the motor control necessary to safely walk with patients and provide gait training.
3. Students must have the ability to lift 50 lbs. and carry 25 lbs.
4. Students must have the motor control necessary to adjust knobs on physical therapy equipment, perform manual therapy techniques, adjust equipment such as wheelchairs, and utilize physical therapy equipment such as goniometers, grip gauges, and free weights.
5. Students must be able to obtain and maintain CPR certification for the Professional Rescuer or the equivalent (BLS for Health Care Providers).
6. Students must be able to use proper body mechanics for all skills related to physical therapy.
7. Students must be able to demonstrate the ability to apply universal precautions when rendering physical therapy treatment.
8. Students must have the motor control necessary to provide for the patient’s safety in all physical therapy activities.
9. Students must possess the endurance necessary to perform 40 hour work weeks during their clinical education courses.

Intellectual Conceptual Skills:
1. Students must be able to attain a 75% (C-) or better in all Physical Therapist Assistant core courses as well as a “C-“ in Anatomy and Physiology I and II, and Basic Exercise Physiology.
2. Students must be able to prioritize multiple tasks, integrate information, and make decisions.
3. Students must be able to collect, interpret, and assess data about patients.

Behavioral Social Skills:
1. Students must be able to interact appropriately with individuals of all ages, genders, races, socio-economic, religious, and cultural backgrounds.
2. Students must be able to cope with heavy workloads, patient demands, changes in schedule, and patients who may be terminally ill.
3. Students must be able to recognize and respond appropriately to potentially dangerous situations.
4. Students must adhere to the SUNY Orange Student Code of Conduct, Standards of Ethical Conduct for Physical Therapist Assistants, Standards of Practice for Physical Therapy, New York State Education Law, and the New York State Practice Act in all academic and clinical settings.
5. Students must maintain patient confidentiality.
6. Students must possess the emotional health and stability required to fully utilize intellectual capabilities, demonstrate good judgement, and render appropriate physical therapy treatment.

Program requirements are not altered. Instead, it is the policy of Orange County Community College and the Physical Therapist Assistant Program to provide reasonable accommodations to students with special needs who request them so that they can meet the program requirements. It is the student’s responsibility to contact the office for Special Services to arrange for an assessment of his/her needs. Students are encouraged to contact the Department Chair as early as possible to discuss their particular situation.

Physical Examinations:
Students must undergo a complete physical by July 31st of each year enrolled in the PTA core curriculum. Failure to successfully complete the Physical will result in removal from PTA classes and clinics.

CPR:
Students must maintain certification in “CPR for the Professional Rescuer,” or equivalent, while enrolled in all clinical education courses. This can be taken for credit or in a non-credit fashion. Students who fail to maintain on-going certification will be removed from clinic with a grade of “F.”

Student Conduct:
The students in the Physical Therapist Assistant Program are expected to adhere to the code of Student Conduct as stated in the SUNY Orange Student Handbook. This code applies for both academic and fieldwork experiences. The faculty and students are also expected to follow the Standards of Ethical Conduct for Physical Therapist Assistants, Standards of Practice for Physical Therapy, New York State Education Law, and the New York State Practice Act. Failure to adhere to these principles will result in immediate removal from the program.

Grades:
An overall C average (2.0 CQPA) is required for graduation. A minimum grade of 75 (C-) is also required in all PTA core courses. A grade of “C-” is also required in Anatomy & Physiology I & II and Basic Exercise Physiology. Students who have not received a “C-” will be required to repeat these courses as part of the curriculum sequence. A numerical average between 60%-74% is NOT passing for any PTA core course. Failure to receive a 75% in any core PTA course will prevent you from progressing to the next course in the PTA curriculum sequence. For Non-Core courses, receiving a failing grade in sequential courses will prevent you from progressing to the next course in that particular sequence. For example, a failure in Anatomy & Physiology I will prevent you from going on to the second semester courses within the program as the material in these courses is based on an understanding of the material covered in Anatomy & Physiology I.

Repeat Policy:
Departments in the Allied Health and Nursing curricula may, with the approval of the Vice President for Academic
Affairs, designate courses with an (R-1) at the end of the course description in the College Catalog, meaning that they may be repeated only once. All courses in the core Physical Therapist Assistant curriculum are designated as such. If a student withdraws from a course for any reason or fails to attain at least a C- (75%), the student may petition to retake a course. The student must seek permission from the Department Chairperson in writing to retake the course. Permission to retake a course (or two in the same semester) may be granted only once, and only if space allows. The core Physical Therapist Assistant courses must be completed within three years of beginning the core curriculum.

Students will be required to audit, as appropriate, sequential Physical Therapist Assistant courses (PTA I-IV) and the Assessment course prior to repeating a course which they failed. Student must pass the lab practicals on the first attempt while auditing a core course. The faculty also reserves the right to require a student to repeat an entire course which has undergone significant curriculum revision as well as repeat a clinical education course.

* Repeating and auditing courses may have financial aid implications.

**Classes:**
Academic classes take place on the Middletown campus. All classes are scheduled in the day time, usually between the hours of 8am and 5pm. Non-core classes (English, Math, Psychology, etc.) may also be taken at night. PTA classes are only offered in one time period, so there is no choice of time slots. Due to the nature of the program, students are required to attend classes and/or clinic five days per week.

**Clinical Education Courses:**
Beginning in the third semester, students attend clinical education courses in actual physical therapy settings such as hospitals, private offices, pediatric settings, nursing homes, etc. These internships are assigned by the Academic Coordinator for Clinical Education. During the third and fourth semester, students work two full days per week (Tuesdays and Thursdays) in the clinical setting and attend classes in Middletown on the other three days. Upon completion of four semesters of academic work, students are required to attend a six week full time clinical education course which takes place during either of the summer sessions, dependent on the available facilities. Hours in clinic vary, and are determined by the clinical setting. For example, clinics may be open 7-3, 8-4, 9-5, 12-8, etc. Students do not receive payment for any of the field work experiences.

**Attendance Policy:**
It is the philosophy of the PTA Department faculty and our clinical instructors, that good attendance is crucial in order to: obtain all didactic material, observe and practice laboratory skills, demonstrate knowledge of course components, and implement skills/knowledge in the clinical environment. Attendance in all lecture classes and laboratory sessions is expected. Faculty is authorized by the college to lower grades for poor attendance. This is clearly outlined in the PTA Department Student Handbook which students receive at orientation as well as in all course syllabi.

**Costs:**
- Textbooks: Approximately $400 per semester for PTA core courses, non-core courses may run an additional $200-$300 per semester
- APTA Membership: $100 annually
- PTA Pin: $40
- Transportation Costs: Students must pay for all costs associated with attending clinic. This includes gas, tolls, parking, meals, etc.
- Lab Coats: Some clinics require that students wear these ($30-$40 each)
- Name Tags: $8
- Additional Study Aids: BP cuff and stethoscope, CD ROMs, review books, etc.
- Physicals, Testing, and Immunizations: $75-$200 per year
- Potential Drug Testing and Criminal Background Check fees prior to attending clinical affiliation
• If an injury occurs in the Clinical setting, student may be required by the facility to seek medical attention for that injury: the financial responsibility will still belong to the student (whether by personal health insurance or by personal payment.)
• Clinical Education III is a separately registered course (3 credits) in the Summer Session of the 2nd year 
SUBJECT TO CHANGE (Cost of Certification & NPTE):
• $95 application fee for Certification
• $50 limited permit (if student wishes to work prior to taking National Physical Therapy Exam)
• $365 application fee for NPTE
• $50 fee at the test site

Student Support Services:
• Department Resources - The PTA Department maintains an extensive in-house library of texts, journals, videos, and CD-ROMs. A student computer with Internet access is available in the PTA Lab. Students may also access the BAT CAVERN which is a computer aided learning facility maintained by the Biology Department, located in BT 109.
• Tutoring - Tutoring is available through the College’s Tutoring Center, located in the LRC. The PTA Department maintains a current list of adjunct instructors, recent graduates, and current students who are available for tutoring.
• The Counseling and Guidance Center - Numerous programs and services are available through this center, which is located in the Commons. These include academic advising, counseling, testing services, career services, Student Support Services Program, Office of Special Services, Veteran’s Affairs, Center for Adult Lifelong Learning, and the Educational Opportunity Program.
• Financial Aid Office - A variety of programs, loans, and scholarships are available to students. Eligibility is based on academic progress, family income, and/or assets.

Important Department Contacts:
Dr. Maria Masker, PT 341-4290
Department Chair maria.masker@sunyorange.edu

Karen Stephens, PT, DPT 341-4309
Professor karen.stephens@sunyorange.edu

Rhoda Collins, PT 341-4280
Academic Coordinator of Clinical Education rhoda.collins@sunyorange.edu

Margaret Boyle 341-4291
Department Secretary margaret.boyle@sunyorange.edu