Loma Linda University

School of Allied Health Professions
Department of Physical Therapy

Physical Therapist Assistant Program

PTA Student Handbook

2018 - 2019
Physical Therapist Assistant Program

2018 - 2019 Student Handbook

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Welcome to Loma Linda University and the Physical Therapist Assistant Program! The dean, program director, faculty and staff are glad you chose to pursue your education here. We are committed to providing learning experiences that will help you excel in your chosen profession.

Market analysts are reporting that the field of physical therapy is growing rapidly and that demand for PTs and PTAs will continue to increase in anticipation of the high number of baby boomers who are aging: many are retiring from the field, and, as a demographic group, they will potentially create increased demand for physical therapy services. Our office frequently receives calls and emails from facilities that want to hire LLU PTAs. Announcements for job openings sent by email to our office are forwarded to all recent alumni via their LLU email addresses for several years after graduation.

In order to receive the PTA degree, students must satisfactorily complete the entire program, including clinical experiences. Occasionally, a student may drop out of the program for personal reasons, and unfortunately, some leave due to academic disqualification. When this happens, the student may re-apply for the next year, and if accepted, may complete the program with the next class. The graduation rate over the past four years has been between 88-94%. Program instructors will do all they can to assist student in the program, but ultimately, each student is responsible for their own grades. For more details, see the Appendix One, page 47, for current Student Outcomes Data.

Disclaimer Notice

This handbook is intended to assist the student in the Physical Therapist Assistant Program. This book is NOT intended to take the place of the official Loma Linda University Student Handbook which may be found online at http://www.llu.edu/assets/central/handbook/documents/Student-Handbook.pdf

The PTA program honors all laws, codes, regulations and policies of nondiscrimination and equal opportunities specified in the state of California and approved by the University. The policies in the PTA Student Handbook harmonize with policies found in the University Student Handbook, the School of Allied Health Professions section of the University Catalog, found online at http://www.llu.edu/central/academics/catalog.page and the LLUAHSC Security Handbook, found online at http://medical-center.lomalindahealth.org/patients-visitors/security-services The student is expected to be familiar with the policies in those documents. If students need clarification regarding policies or procedures, they may speak to the program director.
The Mission of Loma Linda University

Loma Linda University--a Seventh-day Adventist Christian health sciences institution--seeks to further the healing and teaching ministry of Jesus Christ "to make man whole" by:

**Educating** ethical and proficient Christian health professionals and scholars through instruction, example, and the pursuit of truth;

**Expanding** knowledge through research in the biological, behavioral, physical, and environmental sciences and applying this knowledge to health and disease;

**Providing** comprehensive, competent, and compassionate health care for the whole person through faculty, students, and alumni.

*In harmony with our heritage and global mission:*

We encourage personal and professional growth through integrated development of the intellectual, physical, social, and spiritual dimensions of each member of the university community and those we serve.

We promote an environment that reflects and builds respect for the diversity of humanity as ordained by God.

We seek to serve a worldwide community by promoting healthful living, caring for the sick, and sharing the good news of a loving God.

**To achieve our mission we are committed to:**

**Our students**

Our primary responsibility is the education of students, who come from diverse ethnic and cultural backgrounds, enabling them to acquire the foundation of knowledge, skills, values, attitudes, and behaviors appropriate for their chosen academic or health-care ministry. We nurture their intellectual curiosity. We facilitate their development into active, independent learners. We provide continuing educational opportunities for our alumni and professional peers. We encourage a personal Christian faith that permeates the lives of those we educate.

**Our faculty, staff, and administration**

We respect our faculty, staff, and administration who through education, research, and service create a stimulating learning environment for our students. They contribute to the development of new understandings in their chosen fields. They demonstrate both Christian values and competence in their scholarship and professions.

**Our patients and others we serve**

We provide humanitarian service through people, programs, and facilities. We promote healthful living and respond to the therapeutic and rehabilitative needs of people. We seek to enhance the quality of life for individuals in local, regional, national, and world communities.

**Our God and our Church**

We believe all persons are called to friendship with a loving God both now and throughout eternity. We support the global mission of the Seventh-day Adventist Church by responding to the need for skilled Christian health professionals and scholars. We seek to honor God and to uphold the values of the Seventh-day Adventist Church and its commitment to awakening inquiry. We are drawn by love to share the good news of God expressed through the life and gospel of Jesus Christ and to hasten His return.

*A Seventh-day Adventist Health Science Institution*  
*LLU Catalog*
Fundamental Values of Loma Linda University

- **Compassion**—Sympathetic willingness to be engaged with the needs and suffering of others. Among the most memorable depictions of compassion in Scripture is the story of the Good Samaritan, which LLU has taken as a central symbol for our work.

- **Integrity**—A quality necessary for living a unified life in which one’s convictions are well-considered and match one’s actions. Integrity encompasses honesty, authenticity, sincerity and trustworthiness.

- **Excellence**—Commitment to exceed minimum standards expectations.

- **Freedom**—Competency and privilege to make informed and accountable choices and to respect the freedom of others. God has called us not to slavery, but to freedom.

- **Justice**—Commitment to equality and to treat others fairly, to renounce all forms of unfair discrimination. The God of the Bible is the One who calls people continually to justice. According to the prophets, religious faith could only be genuine when it led the believers to “seek justice, rescue the oppressed, defend the orphans, [and] plead for the widow.”

- **Purity/Self-control**—Moral uprightness and moderation in all things with complete control over one’s emotions, desires, and actions.

- **Humility**—Willingness to serve others in a sacrificial manner; self-respect that renounces haughtiness, arrogance.

Student Responsibilities

Enrollment in this University constitutes the student’s commitment to honor and abide by the academic and social practices and regulations stated in announcements, bulletins, handbooks, and other published materials, and to maintain a manner that is mature and compatible with the University’s function as an institution of higher learning. A student who neglects academic or other student duties, whose social conduct is unbecoming, or whose attitudes demonstrate poor judgment, moral inadequacy, or other forms of immaturity, will inevitably come under question. A faculty committee will review the case, evaluate the student’s fitness for a career in his/her chosen profession, and recommend appropriate action to the Dean regarding the student’s continuation in the program.

LLU Accreditation

Loma Linda University has regional accreditation with the Western Association of Schools and Colleges (WASC) Senior College and University Commission (WSCUC). The address for this accrediting agency is: PO Box 9990, Mills College, Oakland, CA 94613-0990. (See “Program” section for Program Accreditation).

Schools within Loma Linda University

The University consists of eight Schools and one Faculty; SAHP has the largest number of programs and students.

- School of Allied Health Professions
- School of Medicine
- School of Public Health

- School of Behavioral Health
- School of Nursing
- School of Religion

- School of Dentistry
- School of Pharmacy
- Faculty of Graduate Studies
University Student Services
Del E. Webb Memorial Library

The Del E. Webb Memorial Library specializes in books and journals for students in health related fields. It holds membership in the Pacific Southwest Region of the National Network of Libraries of Medicine. The library liaison for the School of Allied Health Professions is Elisa Cortez, extension 47563, who provides services for students—call her for any questions about using the library! Interlibrary loans and photocopy services are available at the library. In addition, the library provides many quiet places to study.

**Library Hours:**
- Sunday: 10am – 11am
- Mon – Thurs: 8:30am – 6:30pm
- Friday: 8:30am – 3:00pm

Web-Based Resources

Students will be oriented to the computer facilities in Nichol Hall during the initial orientation session: how to access the web, how to conduct an internet search and how to set up one’s LLU student email address. Offices throughout the University (including the PTA Program) communicate with students frequently via the student LLU email address and STUDENTS ARE RESPONSIBLE FOR THE INFORMATION SENT to them. Students are required to check their LLU email on a regular basis. The LLU student email may be forwarded to a personal email address if desired. For help with SAHP technology questions and password issues, contact Rajae Aree at the SAHP Computer Helpline, ext 47246.

Campus Store

The LLU Campus Store is located at 11161 Anderson Street, Suite 110, in the Campus Plaza, and offers text and reference books, office and school supplies, cards, computers, clothing, gifts, and other items. It is under management by Barnes and Nobles, Inc. The store’s website is llu.bncollege.com

Merchandise may be purchased using cash, check, Visa, MasterCard, Discover Card, or debit card. Students may charge books and school supplies to their school account by presenting their student ID card and current quarterly “enrolled” sticker at the cash register (a $5.00 minimum purchase is required to charge to student accounts). The charge appears on the monthly tuition statement from the Student Finance Office.

Contact the Campus Store at (909) 558-4567

Store hours: Mon – Thurs: 8:30am – 6:30pm
- Friday: 8:30am – 3:00pm

The Campus Store is closed on Saturdays and holidays, and on Sundays with the exception of Graduation weekends.
Counseling Services

Student Assistance Program
The Student Assistance Program is designed to help students reach their academic goals by securing assistance for personal problems, stress from everyday life, family and marital problems, alcoholism, drug abuse, financial and budget concerns, legal issues, adjustment to life issues, and psychiatric disorders. Staff expertise, combined with the knowledge of community resources, enables the Student Assistance Program to provide comprehensive assistance to the students of LLU.

There are two essential components to the Student Assistance Program: voluntary self-referral and referral by faculty and staff. The primary services are diagnostic evaluation and placement in services to address the individual needs of the student. Through student assistance, training and educational efforts, the student are able to develop skills regarding stress management, communication techniques, and may other topics that can aid them in healthful living. Students are encouraged to use the program voluntarily and privately to resolve personal problems before any involvement by faculty and staff is necessary.

Any student in need of assistance may call (909) 558-6050 or visit the clinic at the Loma Linda Health Center, 11360 Mountain View Avenue, Hartford Building, Suite A, between the hours of 8:00am and 5:00pm. Monday – Wednesday, 8:00am – 7:00pm on Thursday, and 8:00am – 1:00pm on Friday. Transportation will be provided if necessary.

University Counseling Center
The University Counseling Center understands that a student’s maximum potential is achieved only when preparation for the professional career is accompanied by a parallel development of their emotional, social, and spiritual capacities.

The Center implements this philosophy through a variety of services to students and their families, which include:

♦ Individual, family, marital, premarital, and group counseling;
♦ Study skills training, time management, and anxiety reduction training; and
♦ 24-hour crisis intervention for emergencies

Many students are seen individually, in one-on-one sessions. Typical issues involve conflict and communication in relationships, dealing with symptoms of traumatic experiences, substance abuse, eating disorders, adjusting to academic rigors, or any situation which generates anxiety or depression. The Center also offers training in reducing test anxiety and improving concentration. All discussions are confidential. Services are available at no charge to students for the first nine visits.

The Center is located at 11378 Mountain View Avenue, Dover Building, Suites A and B, in the Loma Linda Health Center. Monday – Thursday: 8:00 am – 6:00pm, Friday: 8:00am – 4:00pm
Call (909) 558-6028 or ext. 66028 to schedule an appointment or for more information.
For emergencies, call the Counseling Center at (909) 558-6028 during regular hours, or the Behavioral Medicine Center Helpline at (800) 752-5999.

Behavioral Health Institute
Counselors at BHI help individuals, couples, and families struggling with life stresses, mental health issues, and/or substance abuse. They are committed to providing the highest quality patient care in a compassionate, safe and patient focused environment in keeping with the mission of LLU. Fulltime students are entitled to nine free counseling sessions. This facility is located at 1686 Barton Road, Redlands, CA. Call for an appointment 909-558-9534.

The Behavioral Health Institute provides the following outpatient services:

● Therapy for individuals, couples, and families
● Therapy for children/play therapy
● Psychological assessments
● Psychiatric evaluations
● Medication assessment and management
● Group therapy
● Career counseling
Loma Linda University provides primary health care to LLU students through the Student Health Services Center, located in Room 111 of Evans Hall, next to the Center for Health Promotion (southwest corner of Stewart & Anderson streets).

Telephone: (909) 558-8770 or ext. 88770   Same-day appointments available.   Fax: (909) 558-0433

Services offered at Student Health Services Center:
- Primary care services
- Immunizations
- Sports medicine clinic
- Women’s health services
- Health education
- Counseling or referral to counseling

Student Health Service Hours:
- Monday – Thursday: 8:00am – 12:00 noon and 1:00pm – 5:00pm
- Friday: 8:00am – 1:00pm

There is no extra charge for most services at the Student Health Services Center. However, students are responsible for payment of all immunizations; there may be a charge for certain lab tests. Prescriptions may be purchased for minimal co-payments at the Loma Linda Community Pharmacy or at the LLU Medical Center Pharmacy. Bring your student ID card and your Risk Management card!

In emergency situations or after hours, go to the Loma Linda University Medical Center East Campus Urgent Care Department, at 25333 Barton Road. Hours are 8:00am – 8:00pm, 7 days a week. (Office is open at 8:00am, but no MD until 9am) Phone number is (909) 558-6644 or ext. 66644. If your emergency is outside the hours that Urgent Care is open, go to the Loma Linda University Medical Center Emergency Department on Campus Street.

Refer to the “Safety” section this Handbook for steps to take following exposure to blood borne pathogens through a needle stick or a mucous membrane splash.

For more information see http://www.llu.edu/central/studenthealth/index.page or the Office of Risk Management (909) 651-4010.

Security

The Department of Security is administered by the Loma Linda University Medical Center and is located at 24690 University Avenue. Security officers patrol the University Campus and Medical Center 24 hours a day with primary concern for the protection of students, patients, visitors, and employees. Their secondary concern is for the prevention of property thefts. Security officers also respond to alarms and other requests for assistance. Call (909) 558-4320 or ext. 44320 for all Department of Security services.

Security escort service: Security officers provide the following non-emergency services as time allows:
- Jump-starting cars
- Retrieving keys in locked cars, calling for tow service for stranded motorists
- Fingerprinting services for required licenses (fee required)
- Engraving private property for security and identification

Loma Linda Academy Children’s Center
25228 Shepardson Drive, Loma Linda, CA

From the LLACC website: “In addition to child care for children twelve weeks old through four years of age, the center provides valuable educational experiences and fosters growth and development in all aspects of the child’s life—spiritual, social, intellectual, and physical. Children participate in activities designed to help them grow into independent, creative, confident, and thoughtful individuals who will be able to work effectively with adults and other children.

The Loma Linda Academy Children’s Center has a working relationship with the Loma Linda University Medical Center and the Loma Linda University Church. It is licensed by the State of California Department of Social Services.”
For more information see http://www.lla.org/academics/childrens-center
LLU Student Services Center
On Anderson Street south of Nichol Hall in the Campus Plaza.

FINANCIAL AID: Find guidance in applying for financial aid online. All required information must be provided for accurate assessment of eligibility. Each applicant is screened for eligibility to all institutional, state and federal money. Diversity loan applications are available upon request. Renewal of financial aid is not automatic from year to year. Students must apply each year, and the earlier the better. When student financial aid is awarded, the student must let the office know that it is ACCEPTED, before it is credited to their account.

STUDENT FINANCE: Students must obtain financial clearance each quarter in order to register. Quarterly tuition fees are payable at the beginning of each quarter, and charges that are made to your account must be paid monthly. ANY financial aid checks that the student receives must be endorsed by the student or parent and deposited in the student’s account. Accounts must be paid in full prior to the granting of diplomas and program completion notices required by applications for the national PTA licensing examination.

REGISTRATION: Registration is on-line. Student Services will notify student via LLU email regarding the registration schedule and deadlines each quarter. The schedule is available online on the Student Services Portal. The staff at University Records will answer questions and provide assistance at 909-558-4508.

UNIVERSITY RECORDS: Confidential academic records are maintained by the University Records Office. Official transcripts must be received from all previous colleges attended, including high school, unless the student has a bachelor’s degree, or needs credit from HS math. Requests for transcripts from Loma Linda University must be submitted online. Upon program completion, the University Records staff will review the degree compliance record of each graduate and prepare the official completion documents required by examining and licensing boards.

INTERNATIONAL STUDENT OFFICE: Every student that is not a US Citizen is required to register with this office each quarter. Strict regulations govern certain affairs of international students, and LLU complies with state and federal government guidelines.

OFFICE OF STUDENT AFFAIRS (OSA): Dr. Rick Williams, director of the OSA, is available for counseling or assistance as needed. Registration photographs are taken in the OSA for student ID cards and information is available for a wide range of social activities and volunteer/outreach programs.

STUDENT EMAIL: Students must check their LLU email daily to avoid missing essential messages from entities within the institution.

Drayson Center

Located at 25040 Stewart Street, the Drayson Center has many opportunities and programs for developing personal wellness: aerobic classes, weight-training rooms, pools, intramurals, racquetball and tennis courts, personal training and massage therapists. Students are encouraged to explore the Center and establish a regular exercise program. (909) 558-8975 See website for hours and activities schedules http://www.llu.edu/central/drayson/index.page.

Access to the sports/exercise/recreational center is FREE for all enrolled students.

When registration is completed, students may go to the Drayson Center and request an entrance card ID.

Lending one's entrance card to another person, even another student, is strictly prohibited and will lead to disciplinary action, up to and including dismissal.
School of Allied Health Professions
School of Allied Health Professions

Dean of School: Craig Jackson, JD, MSW
Nichol Hall, Room 1603
909-558-4545

Mission, Purpose, and Vision Statements

Mission:
Loma Linda University School of Allied Health Professionals is committed to creating a globally recognized, world-class learning environment where students are taught in the manner of Christ.

Purpose:
To prepare our graduates to be employees of choice for premier organizations around the world, by providing them with practical learning experiences through partnerships with those open to sharing our vision.

Vision:
We envision an environment that enables learners to lead, to heal, to serve, and touch the world in a way that transforms lives.

Values:
♦ To lead with EXCELLENCE
♦ To heal with COMPASSION
♦ To serve with HUMILITY
Department of Physical Therapy
See Appendix One for the following:

1. Directory for Faculty and Staff of the Department of Physical Therapy, page 45

2. Professional Standards Consent Form for Department of Physical Therapy, page 50
Physical Therapist Assistant Program
PTA Program Philosophy Statement

In accordance with the mission of Loma Linda University and the School of Allied Health Professions to continue the healing and teaching ministry of Jesus Christ and promote the aim “to make man whole,” we are committed to the highest development of the physical, emotional, mental and spiritual capacities of our faculty and our students. We believe that promoting wholeness constitutes a caring commitment to the well-being of others, our students and ourselves, to active engagement in the advancement of our profession, and to a living consecration to God. Our students will have opportunities to develop a commitment of excellence in service for others and their profession, and to develop Biblically-informed faith and a commitment to life-long spiritual growth.

Mission

The PTA Program affirms the mission and values of Loma Linda University and the School of Allied Health Professions in providing an educational program that prepares physical therapist assistants whose lives are balanced in the development of intellect, social skills, competent practice, and spiritual connection.

Goals

In order to achieve the PTA program mission, the PTA program goals are to:

1. Provide technical level physical education for the physical therapist assistant culminating in an associate of science degree.
2. Prepare graduates ready to provide physical therapy interventions and services under the direction and supervision of licensed physical therapists in a variety of settings.
3. Prepare graduates for service who demonstrate ethical behavior consistent with legal and professional standards.
4. Provide opportunities for students to gain compassionate insight into practices and behaviors found in a variety of ethnic and cultural backgrounds within an atmosphere of respect for differences.
5. Provide opportunities for graduates to consider the concept of wholeness when addressing the needs of the patient/client in terms of physical, mental and spiritual concerns.
6. Prepare graduates to communicate effectively with patient/clients and family when appropriate, colleagues and other members of the healthcare delivery team.
7. Maintain compliance with CAPTE evaluative criteria for PTA educational programs.

Faculty Goals

In order to provide the learning experiences necessary and desired to prepare graduates for practice, the goals of the PTA program faculty are to:

1. Hold state practice licensure and membership in the professional organization(s).
2. Hold a master’s level degree or higher.
3. Maintain contemporary knowledge/practice expertise in assigned teaching areas.
4. Practice effective instructional methods including course content, design and learning assessment methods.
5. Develop, implement and evaluate the technical clinical education components of the PTA curriculum.
6. Accept applicants into the PTA program that have adequately completed all eligibility requirements and who provide sufficient evidence on which to predict successful completion of the PTA program.
7. Use an approach to education in the PTA classroom which reflects an appropriate of the teaching and healing ministry of Jesus Christ.
8. Engage in service for the School, the University, the Profession and/or the Community.
9. Model professional and personal behavior that is in harmony with Christ-like values in interactions with students, staff, colleagues, alumni, family and the public.
Expected Student Learning Outcomes

The mission of the PTA program is to graduate physical therapists assistants whose lives are balanced in the development of intellect, social skills, competent practice, and spiritual growth. In order to do this the graduates will be able to:

1. Demonstrate a basic level of knowledge and skills appropriate for the safe and effective practice as a physical therapist assistant and as a member of the healthcare team.
2. Provide physical therapy interventions and services under the direction and supervision of licensed physical therapists in a variety of settings.
3. Exhibit ethical behavior consistent with legal and professional standards when interacting with instructors, classmates, patients/clients and family members and clinical personnel.
4. Demonstrate compassionate respect for differences encountered in interactions with individuals from other ethnic and cultural backgrounds.
5. Demonstrate consideration of the close interrelationship of physical, mental and spiritual concerns when addressing the needs of patients/clients and others.

PTA Professional Accreditation

The Physical Therapist Assistant Program at Loma Linda University is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE), 1111 North Fairfax Street, Alexandria, Virginia 22314; telephone: (703) 706-3245; email: accreditation@apta.org; website: http://www.capteonline.org.

In 2011, the LLU Physical Therapist Assistant Program received re-accreditation for a ten-year period with extends to December 31, 2021.

The PTA National Licensing Examination

The Federation of State Boards of Physical Therapy (www.fsbpt.org) administers the National Licensing Exams for graduates of accredited PT and PTA programs in the United States. All states, including California, now require a passing score on the PTA exam to be eligible for a state license to practice as a PTA. One of our primary goals is to prepare students to perform successfully on this exam.

We have observed that students perform well on the exam if they perform well in this program. In addition, the program hosts a two-day PTA National Exam Review Course at the end of spring quarter taught by a professional instructor from SCOREBUILDERS, a nationally-recognized educational corporation. Plan to take the review course; it will be money well spent.

Completion of the PTA program and passing the PTA National Exam do not automatically make one eligible to become licensed and/or practice as a PTA in other countries. Each student is responsible for determining the regulations that govern PTA licensing in the state, country or region in which they seek employment.
Admission Criteria for PTA Program

Students are admitted into the PTA program based on the following criteria:

♦ Satisfactory completion of all academic prerequisites (science and non-science minimum GPA of 2.5)
♦ Personal admissions interview with a faculty member
♦ Writing assessment done at time of admissions interview
♦ Documentation of Observation Hours in PT clinic settings (minimum of 80 hours)
♦ Work experience as a physical therapy aid is recommended, but not required
♦ Signing of the University mission statement (required in online application)
♦ Recommendation letters

Student Awards

Toward the end of the academic program, the faculty will select outstanding individuals for the following awards:

♦ Scholarship Excellence Award – Given in recognition of the highest levels of scholarship during the physical therapist assistant didactic program.
♦ Exceptional Service Award – Given in recognition of outstanding scholarship and genuine interest in school and community activities.
♦ PTA Faculty Award – Given in recognition of outstanding potential and promise as a physical therapist assistant.
♦ Dr. Fred B. Moore Award – Given in recognition of outstanding clinical performance during the clinical learning experiences.

Other awards:

♦ Randall C. Isley Memorial Award – Selected by classmates and given in recognition of extraordinary compassion in the life of a PTA student who has been engaged in one or more prior careers.
♦ SAHP Scholarship Endowment Awards: candidates may apply for this award through the SAHP Scholarship Awards program; details will be sent by email to all students in winter quarter from the LLU Office of Philanthropy. Includes the Matthew Lynn Schrader Memorial Award.

The Dean’s List

Students may earn special recognition for high scholarship each quarter which includes being named on the Dean’s List and receiving a signed certificate. To qualify for the Dean’s List, a student must be taking at least 12 units of coursework, receive no “unsatisfactory” grades and earn a Grade Point Average of 3.5 for the quarter.
Graduation Ceremonies

University graduation ceremonies are held each year in May and June. While the PTA students participate in the June graduation ceremonies, the program curriculum extends into the summer with clinical courses. The expected program completion is typically near the end of September.

To complete the physical therapist assistant AS degree program, a student must pass all courses in the curriculum with at least a “C” grade, therefore maintaining a minimum GPA of 2.0 in the didactic portion of the program, and receive a satisfactory grade for all clinical affiliations and any other Satisfactory/Unsatisfactory courses. Graduation candidates must be in good standing with the department with regards to professional behavior. Students who earn a cumulative program GPA of at least 3.5 receive purple honor cords to wear at the commencement ceremonies.

Cost of the Program

Please see Page 54 in Appendix One for complete details for the current year.

Fees for National Licensing Exam and State Licensure

Upon completion of the PTA program, graduates are eligible to sit for the national PTA licensing examination (an online, computer-based test) which is administered by the Federation of State Boards of Physical therapy (FSBPT). The fee for this exam is currently $370. An additional testing fee must be paid to a local, computerized testing center. Concurrently, candidates must apply to a state board of physical therapy for a license to practice as a PTA and take the jurisprudence exam (state practice law) ranging from $30 - $50. There are also fees for the state license application and for the state license. The total costs are estimated to be approximately $800 - $900. Students receive detailed instructions during the spring term course PTAS 261 PT Practice on how to apply for the exam and how to obtain state licensure.

PTA Student Consent Form

All enrolled students are required to sign and submit a copy of the PTA Student Consent Form. A copy of this form may be found in Appendix One, Page 52.

Year at a Glance

See Page 58, Appendix One, for an outline of the current year.
Class Officers

Near the end of the first summer quarter, the students will elect class officers who help organize class activities and represent the class members at faculty meetings. Class officers need to be mature individuals who can well represent the members of the class and serve as leaders. Class officers donate considerable time to the class; therefore, we recommend that any student that is struggling academically should not jeopardize their standing in the program by taking on extra responsibilities of this nature. Listed below are the offices that are traditionally filled and a description of the accompanying duties.

- **President**: A mature spiritual leader, able to organize the class and promote cohesiveness that will bind the class together during time at LLU. The president is the class spokesperson and is present at faculty meetings to represent you.
- **Vice-President**: similar characteristics to president. Able to take over when president is not available. Also your representative at faculty meetings. (It provides a wider representation if the President and Vice-President are of different genders).
- **Secretary/Treasurer**: Must be able to handle money responsibly and help with arrangements for class functions and fundraising activities. A class account may be opened at Student Finance. This person would be responsible for operating the account.
- **Social Vice Presidents**: We often have two people, one of each gender. They plan and arrange social activities for the class, (e.g. Class banquets, picnics, group camping trips, beach trips, etc.).
- **Sports Representatives**: One male and one female are needed to organize the respective men’s and women’s sporting teams and activities. They need to have an ability to organize teams in an impartial and balanced manner to encourage sportsmanship and class cohesiveness.
- **Chaplain(s)**: Someone who is interested and willing to work with the faculty and class to organize activities of a spiritual nature, (e.g. Vespers at the beach, mountain retreat, prayer groups, morning devotionals, Bible fellowship groups, class service projects, etc.).
- **Historian**: This person strives to keep the class connected after you have all left the University. Someone who will keep records of where you are (as much as you tell that individual!). Perhaps they will send out an annual newsletter update.
- **APTA Representative**: Someone really interested in our professional organization and what it does for us in the PT field. Attends local monthly APTA meetings and reports to the class any changes that may affect you.
- **LLUSA Senator**: Represents the PTA program and its interests in the LLU Student Senate. Involved in decision making processes of University government.
Academic Policies
Registration

Registration must be completed online, every quarter, including the final summer quarter of clinical experiences. A letter of instruction is sent to each student’s LLU email address prior to the end of every quarter; each student is responsible for following those instructions. If problems do occur, students may contact the program office for assistance. Each student must obtain “Financial Clearance” to validate registration every quarter. If lender funding is expected, the student must communicate with the finance office for actual acceptance of the funds expected. Until the student formally accepts the funding, it will not be credited to the student’s account, and the student has not “cleared finance” and has not completed registration.

In order to receive credit for a specific class, a student must register and clear finance by the final deadline for adding classes. Students may not attend any class or lab for which they are not registered. A late registration will automatically engender a late fee of $100. Registration Holds may be lifted by request for the first summer quarter if official transcripts have not yet arrived at the University Student Records office for spring term of the same year. However, they will NOT be allowed to register for fall quarter unless all official transcripts are in. It is the student’s responsibility to ensure transcripts have been received by checking their registration portal or by contacting University Records. Registration schedules, deadlines and more information on registration may be found at www.llu.edu/ssweb/registration.html.

Adding or Dropping Classes

Students may change their schedule by completing a Change Request form available on the web, under the heading “Forms.” The last day to add a course is five days after the beginning of instruction. The last day to drop a course without record of the transcript is ten school days after the beginning of instruction of any quarter. A “W” (withdrawn status) will be recorded on the transcript for courses dropped prior to 14 calendar days before the final examination week. Courses may not be withdrawn after that date. Dropping a course will jeopardize the student’s ability to graduate with the same class, as courses are only taught once per year.

Accommodations

Any individual with a disability, who needs reasonable accommodations to fully participate in this program, must submit a request to the SAHP Assistant Dean of Student Affairs, Dr. Chuck Dart, using the Student Information and Requested Accommodation form. This form is available in Dr. Dart’s office in SAHP Cottage 60 which is located immediately east of Nichol Hall. Accommodations granted for the didactic/classroom portion of the curriculum do not automatically extend to the clinical education experiences. A new request must be submitted and approved for reasonable accommodations in any clinical setting.

Required Text Books

Each student must obtain a copy of the required textbooks listed in the course syllabi within the first two weeks of the quarter. Required textbooks in stock at the Campus Store which are not purchased within two weeks will be returned by the Store to the publisher. It will then become the student’s responsibility to obtain the textbook on their own.
Attendance

Class: Punctual attendance is required. Tardiness is not acceptable and shows disrespect for the instructor and students. Regular attendance is required beginning the first day of every term for all appointments including course lectures, labs and field trips; any special assignments from instructors; all assigned clinical experiences; Wednesday Chapels and TBA’s. In classrooms, once the class has begun and the door has been shut, students may not enter until the next break time. This will ensure that on-time students are not disturbed by those who are late. Excessive absence may be cause for a reduction of the final course letter grade. Absences from laboratory assignments or classes are not excused except in cases of emergency in which case the PTA office must be notified. Pagers and cell phones must be on silent or vibrate during class time.

Examinations: All exams must be taken as scheduled. If a situation arises that a student believes will necessitate taking an examination at a different time than scheduled, they may request permission *in advance* and *in writing* using the appropriate form available in the PTA Office, Request for Special Examination. All requests are reviewed by the faculty; if the request is granted, a $50 fee is required for each rescheduled exam.

Absences: The program office must be informed of any absence so that the instructor may be notified, if possible, prior to the class period, or as soon as possible thereafter (909-558-4634). Failure to notify the office or instructor will likely result in an unexcused absence which may jeopardize the student’s grade. However notification, while required, does not necessarily excuse the absence. It is the responsibility of the student to obtain any information that was given in his/her absence. If an examination is missed, the student must contact the instructor within 48 hours. Time does not permit the routine administration of “make-up” examinations or quizzes. Such exams will be given only because of documented illness, or at the discretion of the faculty.

TBA: To Be Arranged

Certain blocks of time in the schedule are labeled “To Be Arranged (TBA).” This time period may be used by instructors for examinations, guest lectures, or clinical education orientation. Most TBA times are utilized and you need to plan to be in class during that time. Do not make other appointments during this time. The TBA schedules are posted on the PTA office bulletin board: Students must check at least once per week for updates.

Clinical Education

Clinical Education generally refers to training completed in a full-time clinical environment including *in-patient settings* (acute and sub-acute hospitals and medical centers, rehabilitation centers, skilled nursing facilities), and *out-patient settings* (private practice, pediatric, geriatric, rehabilitation, wellness centers, sports medicine). The Year-at-a-Glance schedule reveals how the didactic segments are integrated with three six-week clinical experiences for a total of 18 weeks; 40 hours/week provides a total of 720 hours, the maximum allowed by CAPTE, our professional accreditation agency. Completion of the full 18 weeks, 5 days/week, is required for program completion. See the LLU PTA Clinical Education Handbook for details regarding emergencies affecting completion.

Each student is responsible for their own transportation to clinical sites. In most cases, this will require a car. Note that the first full-time clinical course (PTAS 293) comes in the first six weeks of spring quarter. PTA students are covered by health and liability (malpractice) insurance provided by the University during clinical education experiences.
**All full-time clinical experiences will be arranged** by the program’s director of clinical education (DCE), Carol Appleton, PT, MPH, who is responsible for the assignment and supervision of the full-time clinical experiences. Occasionally, other PTA faculty members assist with monitoring the clinical experiences with midterm visits or phone calls to clinical instructors and students.

The Department of Physical Therapy, through the Office of the Dean, maintains approximately 900 active affiliation agreements with clinical facilities across the country. PTA clinical assignments will be drawn primarily from this reservoir; the development of new agreements is both expensive and time consuming. Requests for new sites will be considered only after active resources have been exhausted and on the basis of predicted value for future students. Such requests must be submitted at least six months to nine months in advance to allow for completion of extensive legal work for each contract.

Because of the limited number of local clinical slots, assignments cannot be made on the basis of the student’s family situation, marital status or personal preference. Although the program makes every effort to accommodate the student’s preference, the student agrees to accept the clinical assignments made by the program at any affiliated facility, whether local or out of state.

Competition among professional schools for access to clinical education sites in California is keen. Our PT and PTA programs cooperate with the organization known as IACCC, a consortium of DCEs from other PT and PTA programs in southern California (the Intercollegiate Academic Clinical Coordinators Council). One of the objectives of IACCC is to facilitate communication between the academic programs and clinical sites shared by consortium members, particularly with regards to clinical experiences. Thus, we have the most effective means for securing clinical rotations in competitive sites, but we are also limited by the needs of other programs.

If the student has not reached entry-level competency at the end of the scheduled clinical experiences, an additional six-week clinical course may be arranged. Only one such additional clinical course is allowed. Most problems in the clinical setting are remediated early in the rotation. If you are having problems in the clinic, contact Carol Appleton immediately. Students will not be asked to continue working in a clinical site that is found to be out of compliance with state/federal laws and regulations, or where the student feels they are placed in jeopardy.

Carol Appleton will meet periodically with the PTA class for orientation to clinical education during the first summer and in additional sessions throughout the year. Students may submit requests to her for specific sites for consideration: however, a request does not entitle one to the clinical assignment. **Please note:** Students are prohibited from contacting clinical instructors or staff at clinical sites to request clinical rotations. **Severe consequences may result for the student who attempts to make such contact.** All requests made to clinical sites must be submitted only by the DCE.

**Clinical Facility Requirements**

Proof of current certification in Cardio-Pulmonary Resuscitation (CPR) from the American Heart Association is required for participation in any clinical assignments; in addition, a variety of site-specific requirements must be completed. Some clinical facilities require a new TB test just before starting the affiliation, in addition to the TB test required for LLU enrollment; some sites require an interview prior to placement; others may require an additional criminal background check, and/or drug testing. Students will be asked to sign a release form for required health information to be sent to the clinical facilities. Carol Appleton will discuss all of these things in greater detail during her scheduled clinical orientation sessions. Due to the number of students across campus involved in clinical rotations, **LLU policy mandates flu vaccination of all students in fall quarter.** A registration hold will be imposed for winter quarter until completed.
Professional Development

Students in the Loma Linda University Physical Therapist Assistant program are expected to demonstrate attributes, characteristics and behaviors that are not explicitly part of the professional core of knowledge and technical skills but are nevertheless required for success in the profession. The faculty and instructors are committed to assisting students in developing and refining expected behaviors. Students will be evaluated based on expectations for professional behaviors in the classroom, in labs and in clinical settings.

Several documents will be used when defining professional behaviors:

1. *Fundamental Values* of Loma Linda University; [http://llucatalog.llu.edu/about-university/core-values-loma-linda-university/](http://llucatalog.llu.edu/about-university/core-values-loma-linda-university/) See Page 6 of this PTA Student Handbook for description of these values.


Descriptions and expectations for professional behaviors will be introduced and reinforced by instructors throughout the curriculum in an effort to help students identify with and integrate these behaviors while in the program and before the onset of the fulltime clinical experiences. Students will be given periodic opportunities to evaluate themselves regarding their developmental level toward reaching these expectations. Program and clinical faculty may also evaluate students regarding these expectations.

The following actions will be taken if a student demonstrates behavior inconsistent with the criteria established in the identified documents.

1. When behavior is perceived as being inappropriate, the student will be given feedback regarding the behavior and will be provided with relevant expectations for remediation. This feedback may be provided by faculty, instructors, and/or clinical educators. The student will be expected to remediate the behavior as advised.

   In the academic setting, feedback may take the form of a *Professional Development Card* (see Appendix One, Page 57) which may be handed to the student at the time inappropriate behavior has been observed by faculty/instructor. Upon receipt of a card, the student may record any extenuating circumstances on the card, and must sign the card and return it to the person who issued the card by the end of the same class period or lab, if not immediately.

   In some situations, the faculty member/instructor may choose to send an email to the student notifying them that a *Professional Development Card* has been placed in their school mailbox and that the student’s response is required by the end of the following school day. In this case, the student may return their completed card to the program office.

   An accumulation of one or more cards, depending on the situation, may require the student to appear before a faculty committee for professional development review. Three cards will automatically trigger an appearance before the faculty committee.
2. In either an academic or a clinical setting, if a change to more appropriate behavior does not occur as a result of the feedback system, the faculty will determine consequences for the student which may include remediation of the unprofessional behavior or dismissal from the program.

**Laboratory Behavior Expectations**

Many PTA courses include a laboratory component where interventions and patient-handling skills will be demonstrated and practiced. The following specific expectations related to conduct while using the lab rooms are posted in each room.

1. Behave in a professional and responsible manner when using the laboratory.
2. Be prepared to dress down for all labs.
3. Do not make any inappropriate remarks when students are dressed down.
4. Do not touch fellow students, apart from the professional manner required for practicing skills.
5. Do not place anything on top of the equipment. This includes bags, books, coats, towels etc.
6. Place all soiled linen in the linen hamper.
7. Do not use pillows without pillow case.
8. Return clean unused linens to the linen closet.
9. Place all trash in the trash receptacle.
10. Take all of your personal belongings with you when you leave. Items left in the lab will be place in “Lost and Found.” If not claimed, they will be recycled or discarded.
11. Return all furniture and equipment to their correct positions.
12. For safety reasons, at least two persons must be present whenever you are studying or practicing in the lab.
13. You may not use any lab equipment that you have not been trained to use, and for which you do not know the indications, contraindications and parameters.
14. If you wish to use lab equipment to practice your skills, each person must get the permission of the course instructor, and that instructor must be in the building throughout the time you use the equipment.
15. There is an inter-campus telephone located on the wall in the student lounge.

**The Human Anatomy Dissection Lab**

During PTA New Student Orientation, each PTA student will be required to acknowledge and sign a form which outlines the rules of conduct in the Swatek Anatomy Lab in the Centennial Complex (form distributed in Orientation Session on first day of the program.).
Standards for Academic Conduct

The purpose of Christian education is to integrate the highest intellectual, social, emotional, physical, and spiritual development of students while learning the knowledge and skills of the profession. In the classroom, students will be responsible to, and respectful of, their peers by avoiding any behavior that would disrupt the learning environment. Cheating is not tolerated. Cheating robs the student of an opportunity to learn and undermines relationships among peers, students and teachers. Where cheating is known, but not confronted, it ultimately allows a toleration of dishonesty that, if carried over into professional practice, may result in abuse of patients and malpractice. For these reasons, cheating will not be tolerated and will be dealt with as a matter of serious discipline.

Violations of ethical conduct encountered in educational programs in the health-related professions are of particular concern. Instructors and students are charged with the responsibility of reporting instances of such behavior to the program director. **Substantiated violations will be brought before the faculty for disciplinary action. Such action may include, but is not limited to, academic probation or dismissal from the program.** The following examples are illustrative but not intended to be a complete list of concerns.

1. Academic dishonesty

   Academic dishonesty involves a willful perversion of the truth in an academic setting. Examples include, but are not limited to:
   1. Copying from peers, or knowingly and willingly permitting or assisting others to copy from you, or from examinations, assignments, or lab materials;
   2. Using unauthorized aids for examinations, quizzes, assignments, clinical and laboratory procedures;
   3. Looking at another individual’s examination or quiz in a way that appears that information is being sought;
   4. Plagiarizing, which includes the undocumented use of sources or ideas, whether quoted or paraphrased, or otherwise presented as one’s own;
   5. Fabrication and/or fraudulent insertion of scholarly materials, not the product of one’s own efforts, into an assignment or clinical record;
   6. Interfering in a harmful way with another’s work (e.g. sabotaging laboratory work, or illicit entry or deletion of computer data);
   7. Writing a test, or examination, or assignment for another student, or having another person wrongfully write an examination for a third party;
   8. Misrepresenting the attendance of self or of another party in a required class, laboratory or assembly;
   9. Altering grades or arranging for others to wrongfully alter grades on tests or examinations, instructors’ records, or records of the school of University;
   10. Handing in an assignment that has been done by another person, or copied from the internet or web, and indicating that it is your own original work.

2. Forgery

   Forgery consists of the falsifying of signatures, altering of the content of documents after they have been signed, and may include other forms of lying or intentional misrepresentation. Examples of forgery include but are not limited to:
   1. Falsifying instructor’s signatures on charts or evaluation forms;
   2. Altering patient records, grade forms, evaluation sheets, or other documents after signing;
   3. Signing another student’s name on a classroom attendance record;
   4. Forging a person’s signature on clinic records.
Grading System

The program’s grading system is designed to objectively measure the student’s achievement of the stated student learning objectives for each course in a manner that encourages student cooperation rather than competition. In most lecture/lab courses, letter grades are assigned based on a percentage of maximum possible points in the course. In only a few didactic courses and in all clinical education courses, students receive either “Satisfactory” or “Unsatisfactory” grades. S/U grades do not contribute to the calculation of the grade point average. The following percentage ranges will be used by the Grade Review Committee when determining final grades:

<table>
<thead>
<tr>
<th>Percent</th>
<th>Letter Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>95-100</td>
<td>A</td>
</tr>
<tr>
<td>92-94</td>
<td>A-</td>
</tr>
<tr>
<td>89-91</td>
<td>B+</td>
</tr>
<tr>
<td>85-88</td>
<td>B</td>
</tr>
<tr>
<td>82-84</td>
<td>B-</td>
</tr>
<tr>
<td>78-81</td>
<td>C+</td>
</tr>
<tr>
<td>75-77</td>
<td>C</td>
</tr>
<tr>
<td>74</td>
<td>D</td>
</tr>
<tr>
<td>73</td>
<td>F</td>
</tr>
</tbody>
</table>

Around the mid-point of the term, instructors distribute “Unsatisfactory Scholarship Report” forms to students who appear to be at risk of academic failure with cumulative scores below 75%. The reports identify the course and indicators of academic risk (attendance, low lab scores, low exam scores, etc.). Each student who receives such a report is strongly advised to contact the course instructor immediately to discuss possible strategies to improve their grade prior to the end of the course.

Course Failure and Remediation

Anatomy as a “Gate Keeper”

PTAS 201 Anatomy is a four-unit course that is considered a “gatekeeper” course; failure of this course results in dismissal for academic disqualification. If a student re-applies and is re-admitted, they must retake the class at full price. As a “gate,” the Anatomy course is exempt from the policy allowing four units of academic failure.

A student who fails the Anatomy course will be permitted to continue the summer quarter courses that have already begun. However, summer courses that have not yet started will be dropped from the student’s enrollment by the program director in conjunction with an online academic dismissal process. This allows the student to complete summer courses that are not yet graded.

Course Failure after Passing Anatomy

There is a limit to the number of course units that a student may fail before dismissal from the program. A student is allowed a maximum of four course units of failure during the entire program (all of which must be remediated). A failure of five course units or more results in academic dismissal from the program regardless of remediation measures.
Students in the program must receive a grade of C or better in all subjects to complete the program. Grades of C-, D or F are considered failing grades in the PTA Program. If a student fails one or more courses, but **no more than four units** of course work, the courses may be remediated and the student may remain in the program.

### Remediation

The University policy for **remediation** of a failed didactic course offers the student two options:

1. Repeat the class the following year, paying full tuition. The grade earned in the course will be the grade the student receives. Students may not be enrolled in courses for which the failed class is pre-requisite, until the course has been completed satisfactorily. Thus, the student would need to withdraw, take a leave of absence and resume the program the following year.

2. The student must register for a specified course which is a tutorial version of the same course. The tutorial course must be completed during the subsequent quarter in addition to the normal PTA curricular courses for the quarter. The tutorial rate (50%) applies to repeated units. The student reviews the course work under supervision of the instructor, and then takes a final examination. This exam can be taken no sooner than two weeks after the final exam of the failed course and no later than the Friday prior to exam week for the term. If the student passes the tutorial final exam, the resulting course grade will be “C.” However, the number of failed units remains on the student’s record and is cumulative.

The student must pass the final exam in the tutorial course to continue in the program. Consequences of failure of the final examination for the tutorial course are determined by faculty review of the student’s performance regarding progression in the program. The student will face either 1) suspension from the program at the end of the current term and until the full course is offered the following year and can be repeated, or 2) disqualification from the program.

If a student fails any PTAS course in winter term, they will not be allowed to progress to Affiliation I in spring term. The student is allowed to progress to the didactic courses in the normal PTA curriculum in spring term while remediating the failed course. Under this circumstance, all didactic courses must be satisfactorily completed prior to progression to any fulltime clinical experience. The three clinical experience will be postponed and rescheduled pending satisfactory completion of all didactic courses.

### Dismissal for Non-Academic Reasons

A student may be dismissed from the program for reasons other than low academic performance, such as cheating, harassment, theft, unethical behaviors or other activities that do not uphold the University standards. A partial list of such activities is listed in the Student Handbook. **The list includes, but is not limited to, using or being in possession of firearms, alcohol, tobacco, drugs or other controlled substances.**

### Re-Admission Policy

#### Re-Admission Following Scholastic Disqualification

If a student who is dismissed from the program wishes to re-apply to the program for the following year, that student must:

1. Re-apply online for admission to the program and pay a re-application fee.

2. Write a letter to the program faculty committee describing what steps have been taken to overcome the problems that may have contributed to the academic dismissal.
The committee will evaluate the student’s request and may grant re-admission to the program if the evidence submitted is sufficient to predict that the student could be successful in the program on a second admission.

If a student is re-admitted into the program for the following year, the student may choose either of two options:

OPTION #1: The student would enter as a “new” student and retake ALL PTAS courses, regardless of the grade earned on the first admission. Scholastic disqualification points from the first admission would be erased and would not carry over to the second admission. See Policy #27.

OPTION #2: All PTAS courses with grades of C+ grades or below are repeated. Only the most recent grades are counted towards requirements for program completion. In addition, any other requirements that the faculty determine are necessary must be completed. A maximum of ten units of repeat work will be charged at the reduced tutorial rate (50% of current tuition).

Failure of a repeated course under Option #2 will result in permanent dismissal of the student from the program.

Non-PTAS Courses on Re-Admission

The student who returns on a second admission following academic dismissal does not need to repeat any courses in the program that do not carry the “PTAS” prefix if the course was completed with a “C” grade or higher.

Courses in this category would include:

- RELE 257 Health Care Ethics
- RELR 275 Intro to Art & Science of Whole Person Care
- AHCJ 305 Infectious Diseases and the Healthcare Provider

Sexual Harassment

Sexual harassment is reprehensible and will not be tolerated by the University. It subverts the mission of the University and threatens the careers, educational experiences and the well-being of students, faculty, employees and patients. Other types of harassment are also not in keeping with the standards of the University and will not be tolerated. For complete details on this policy and related procedures, see page 72-74 in the online LLU Student Handbook at http://www.llu.edu/assets/central/handbook/documents/student-handbook.pdf.

Criminal Record

There may be an occasion when a student with a previous criminal record is admitted into our PTA program because faculty and staff of Loma Linda University believe in God’s ability to change a person who is willing to start again. However, it may be very difficult for such a person to become licensed in his or her chosen profession. Before embarking on a professional degree program, contact the State Licensing Board and discuss the situation with them. Loma Linda University is not held liable if a graduate cannot obtain the license to practice in their chosen field.
Policy on Individual Rights and Safety

Safety, the right to privacy, confidentiality and informed consent apply to any individual involved with the Physical Therapist Assistant Program, including, but not limited to students, faculty, staff, visitors to the program, human subject for classroom or laboratory demonstrations, and clients interacting with students at clinical facilities.

Steps of the Complaint Procedure
1. Speak with the student, teacher or clinical instructor concerned and try to resolve the problem at that level;
2. If unresolved, speak with the director of the program;
3. The director will work with the parties involved to attempt dialogue and resolution of the problem. The problem may also be referred to faculty. This will be documented in a folder of complaints kept in the department;
4. If the director is unable to achieve a satisfactory resolution, the complaint goes to the Dean of the SAHP;
5. A final step would be to request a faculty review committee and begin a grievance process.

Steps of the Grievance Process
Any person with an unresolved complaint or concern about the PTA Program or one of its policies, programs, faculty, staff or students will be asked to submit their concern in writing. Persons with a verbal complaint/concern should be asked to submit their issues in writing to the program director, department chairperson or to the Dean of the School of Allied Health Professions. For the PTA program, if the nature of the concern falls into the possibility of a formal complaint to the program’s accrediting body, contact the APTA’s Department of Accreditation to discuss the nature of the complaint and to determine what procedures should be taken. This department can be reached by fax at (703) 684-7343 or email at accreditation@apta.org.

Use of Protected Information
Information collected from fellow students, lab subjects, and patients/clients is considered confidential information, and is protected by applicable Health and Human Services laws (available through: http://www.os.dhhs.gov/). As such, the information can only be used for purposes other than direct health care, upon written informed consent from the patient/client or designated official. Use of the information should still protect the right to anonymity, when possible, and be used for educational purposes, either in the classroom or for other professionals. If images are requested, a separate consent form must be obtained prior to obtaining and using such images.

Human Subjects
Policies regarding patient/client rights within the clinical setting are established by the institution and should allow clients the right to refuse to participate in clinical education. Subjects used to demonstrate in the classroom setting are afforded the same right to informed consent as in other settings. Forms may be obtained from the administrative assistant, and completed forms should be placed in the course curriculum file.

Personal safety
Faculty, staff and students should follow universal precautions, as identified by the Center for Disease Control, available at: http://www.cdc.gov/ncidod/dhqp/bp_universal_precautions.html# when there is the possibility of contact with any body fluid or potential contaminant. This policy is presented in the PTA Student Handbook and PTA students receive instruction in universal precautions during their first quarter in the program in the course PTAS 231 PT Modalities. (See also “Safety” in the next section of this Handbook).
Remember that Loma Linda University is committed to maintaining a smoke-, drug-, alcohol-, and harassment-free campus. Any student violating these policies is jeopardizing their student status.

Two – Year Curricular Option

The PTA Program may be taken over a span of two-and-one-quarter years, rather than the usual one-and-one-quarter years. This option offers a slower pace, but it is longer and more expensive due to cost of four additional quarterly enrollment fees. In the two-year curriculum, classes are typically scheduled on only two days a week, but this pattern cannot be guaranteed. It is possible that classes may be scattered throughout the week on a half-time basis. Two-year students meet with the full time students as scheduled in the normal curriculum. Anyone interested in this option may speak to the Program Director. The only times that students may elect to follow the two-year option (in lieu of the normal curriculum) is at the beginning of the summer quarter, or at the beginning of the fall quarter. The schedule of classes for the two-year curriculum may be found in Appendix One, page 59.

The American Physical Therapy Association

The American Physical Therapy Association (APTA) is the professional body that represents physical therapists and physical therapist assistants. All PTA students are required to maintain membership in the APTA while enrolled in the program (sign-ups will be done in August). Members receive monthly physical therapy journals by mail. Students are encouraged to read the journals and attend the local APTA-sponsored education meetings held monthly.

The PTA program provides up to $1,000 per class to assist student attendance at APTA sponsored meetings as follows:

1. The program will pay up to $500 for the elected APTA representative/s to attend APTA conventions with the following restriction: The program will pay for non-Saturday registration only.
2. The program will additionally pay up to $500 per class for student attendance at APTA conventions with the following restrictions:
   a. Program will pay a maximum of $100 per student for the convention;
   b. Program will pay for non-Saturday registration only;
   c. Student must submit receipts for reimbursement. Expenses eligible for reimbursement are registration, lodging, transportation, and meals (per diem);
   d. Maximum meal allowance per day is set by the University;
   e. Maximum mileage allowance is set by the University.

   ♦ With class officers’ approval, the APTA representative may receive money from both #1 and #2 for the same convention.
   ♦ With class officers’ approval, an alternative representative in place of the elected APTA representatives may be appointed to attend a convention, and receive appropriate monetary support.
Wholeness Incorporated Now

The PTA program has a plan of action to incorporate “WHOLENESS” for each student while in the program. It is called the WIN program – Wholeness Incorporated Now. The students are encouraged to reflect on these four components of their lives and to nurture each component on a weekly basis. The areas include:

<table>
<thead>
<tr>
<th>Physical</th>
<th>Emotional/Social</th>
<th>Mental</th>
<th>Spiritual</th>
</tr>
</thead>
</table>

The student will turn in weekly summaries of their activities. At the end of each quarter, the number of weeks the student participated in each of these four areas is tallied. Participating student will receive extra credit (up to a maximum of one percentage point) which is added to the final grade in each course.

Mailboxes

Students are assigned mailboxes which are located on the wall near the program office. Students are urged to check for mail on a daily basis. Announcements, returned assignments, tests and other important papers will be placed in the student’s mailbox.

Student Identification Numbers

Each student is given a personal LLU identification number, which will be used on ScanTron exam answer forms and other items when identification is needed other than name. The program maintains confidentiality of all identification numbers.

Access to Personal Information and Grades on the Web

Each student will be able to access the web to access test scores and course grades (via Canvas course management system), to discover status of transcripts or registration “holds” or program completion. Please keep your Personal Identification Number (PIN) in a safe place for future reference.

Video and Audio Recording

Video-recording of any activities in any lecture or laboratory settings or other instructional environment by students is not permitted.

Audio-recording of any activities in any lecture or laboratory settings or other instructional environment by students may be permitted at the discretion of the course instructor.
Safety
Fire Safety

Fire can be beautiful – but it can also be destructive. Risley Hall, one of our older university buildings, used to be one story taller than it is today. A fire did so much damage to the top floor that it had to be demolished. Other, smaller fires have also taken place. Late one night, a fire occurred in a patient care unit in the Medical Center. It was extinguished by the sprinkler system and the damage was minimal, but the clean-up was extensive. The bottom line is that everyone needs to be constantly vigilant to prevent and/or stop fires.

Prevention

The best way to stop fires is to keep them from getting started. The basic elements that are needed to create a fire are:

- Fuel – combustible materials
- Heat – to get the fuel burning (could be sparks)
- Oxygen – needed for all fires, and the more the merrier!

We can prevent first by keeping these three elements separate. Do not allow fuel to accumulate, e.g. paper, sawdust, dirty linen and oily rags.

Sources of heat and sparks should be identified and kept away from combustible materials. Heaters with open heating elements (e.g., glowing coils) are prohibited throughout all LLUAHSC facilities.

Oxygen cannot be eliminated in very many places, but we can be careful in areas where there is or may be a higher concentration of oxygen. This includes the area around an oxygen tent, cylinder, or oxygen medical gas wall outlet. It also includes the area where oxidizers are stored, like hydrogen peroxide and chlorine. Keep combustibles and sources of heat or sparks away from these substances.

The Fire Response Plan

Since prevention isn’t always perfect, everyone needs to know what to do in case a fire does occur. Our basic fire response plan is called “R.A.C.E.” or “the RACE Fire Plan.” The four main steps you need to take if you find a fire are:

**RESCUE**: Remove anyone who is in immediate danger, including you. If people are unable to get out of the room on their own, like hospital patients, assist them if you can. If possible, get assistance and use a 2 or 3 person carry method. If you are by yourself, use a blanket to drag the patient from the room. And be sure to close the door behind you.

**ALARM**: Turn on the alarm. Use the pull box, if your building has one, to get the Fire Department coming and to alert others in the building. Then, using a phone a safe distance from the fire, call 911 to report it to the Security Control Center. Be prepared to give them the specific information about the fire – location, size, number of people injured, etc. In addition to the Fire Department, an emergency response team will be sent, including Security officers, staff from engineering and housekeeping, and Respiratory Care technicians for patient care areas.

**CONTAIN**: Close the rest of the doors in the area to keep the fire and smoke confined. If possible, tuck towels or sheets under the door and around the sides to help keep the smoke from spreading.

**EXTINGUISH**: If you can do so without endangering yourself, fight the fire with an extinguisher. Use the right extinguisher for the type of fire and follow the PASS plan to use it correctly. (See below for information on extinguishers.)

Evacuation Procedures
Be prepared to evacuate when the fire alarm sounds. Because many of your classes are held in Nichol Hall, you should know your emergency exit route. From Room 1609, exit via the fire escape at the rear of the classroom. The PTA class members should meet south of Nichol Hall near the large tree on the lawn area. Wait there until your instructor has taken roll call, to check that everyone is accounted for. Thereafter, you will be instructed to either leave the premises or wait until the “all-clear to return” command has been given. Assist anybody who has a disability; do not use the elevator unless authorized by Fire Department personnel. Remain outside until the Fire Department says it is safe to re-enter.

**Fire Extinguishers**

In order to fight a fire, it is helpful to understand the three classes of fire you would see in normal situations and the types of extinguishers that are available:

**Classes of Fire**
- **Class A fires** occur in combustible solids, like paper, linen, mattresses, and clothing. Water puts out Class A fires.
- **Class B fires** involve flammable liquids, like gasoline, alcohol, and some cleaning fluids. Using water on such fires would just spread the flaming liquid around.
- **Class C fires** involve electrical equipment, such as TV’s, computers and beds with motor in them. Using water on this kind of equipment could get you electrocuted.

**Types of Fire Extinguishers**
- Water – the tall, silver can with a hose contains water under pressure. Good for Class A fires only.
- Carbon dioxide (CO2) – the red extinguisher with the plastic horn contains CO2 under pressure. Good for Class B & C fires only.
- Dry chemical – generally red, may have a hose or a short nozzle. Usually good for all three classes of fire (A, B, C). Also called multi-purpose extinguishers. This is the kind you will find in most locations.
- Halon – generally red with a yellow-green label. Primarily for electronic equipment, but good for Class B & C fires. If large enough, can also handle Class A fires. Usually found only where there is a lot of electronic equipment.

To understand how to use a fire extinguisher, it helps to know the acronym **PASS** and what it stands for. When the first three steps of RACE have been taken care of, you are ready to attempt to extinguish the fire – if you can do so without endangering yourself! If the fire is too big, close the door and wait for the guys with the big hoses – the Fire Department. But, if the fire is still small, and if you have a clear exit from the fire in case it does get out of hand, grab the proper fire extinguisher from its cabinet or hook, and follow these steps:

**PULL** the pin. Break the plastic tie that holds it in place by turning it like a key in a lock. Or give it a good, sharp yank.

**AIM** at the base of the fire. Keep the extinguisher itself upright, and point the hose or horn at the fire. If you’re using a CO2 extinguisher, let go of the horn – it will stay where you aim it.

**SQUEEZE** the handle. This activates the extinguisher.

**SWEEP** from side to side, covering the whole fire area. Continue sweeping motion until you are sure the fire is completely out, or you run out of extinguishing material. If needed, several extinguishers can be used.

- Use **RACE** and **PASS** as described previously in this section and be ready to put them into action when needed.
- **Evacuation Plan** – Know where your relocation points are and how to evacuate yourself and others. Be ready to assist any visitors, disabled employees or students as needed.
Earthquake

Southern California is prone to earthquakes of unpredictable force. The plan for earthquake safety is as follows:

♦ DUCK – Duck down beneath a desk or table. If beams fall from the roof, the table or desk should break their fall

♦ COVER – cover yourself by getting under a desk, and cover your head and neck by crouching in a fetal position

♦ HOLD – Hold onto the legs of the desk or chair as firmly as possible. You do not want them to slide away

If the earthquake is a small one and no damage is done, class will resume once the shaking stops. If the earthquake is larger and the building is damaged, you must exit the building WHEN the shaking stops. Do not try to run out of the building as it is shaking.

From Room 1609, exit quickly through the back fire exit door and proceed down the external stairs if they appear safe. If they are detached, walk down the hall and through the round-about and out the front door. Close doors after you to prevent fire from spreading, if fire should break out.

PTA students must make their way to their meeting place, which is the large tree at the back (south side) of the building. DO NOT RETURN INTO THE BUILDING TO REACH THE TREE---go around the outside.

Wait there in a group until your instructor has taken roll call. You will then be told that it is clear for you to re-enter the building, or to leave the premises. It is important that you call if you are sick or absent, so that instructors will know of your absence. In an emergency situation such as an earthquake or fire, it is not a good idea for a teacher to be hunting for someone who was not present immediately prior to the event. Fire, earthquake or disaster drills will be held from time to time. Treat each alarm as if it is a disaster – it may be. DO NOT GO AWAY FROM THE TREE AREA until you have been accounted for and dismissed by your instructor.

Hazardous Materials Safety

Hazardous materials are things that can harm you if you are exposed to them. They can be chemical or biological materials in either solid, liquid or gas form. Hazardous materials are found in almost every work environment. Work areas like Housekeeping, Engineering, offices, laboratories, and even patient areas can have hazardous materials.

Materials are classified by both the manufacturer and the Environmental Protection Agency (EPA) as hazardous if they can burn easily, corrode or destroy living tissue or metals, cause cancer, react with other materials, or cause an infection or disease.

The Occupational Safety & Health Administration (OSHA) regulates employees’ use of, and exposure to, hazardous materials through our Hazard Communication program. This program give employees their right-to-know information through the two main sources of information: Labels and Material Safety Data Sheets (MSDS).

Hazardous materials are required to be labeled appropriately by both OSHA and EPA. The label is your first warning that the material with which you are working is hazardous and why it is hazardous to you. Since there is only a small amount of space on a label, it will give a warning statement to tell you this information. If you see “Warning,” “Caution,” or “Danger,” it means that this material is potentially harmful to your health and safety. Hazardous material labels must include the name of the product, a list of ingredients, the name and address of the manufacturer and a warning statement.
Material Safety Data Sheets (MSDS) are written by the manufacturer of the product to tell employees the specific hazards with using that product. The Office of Hazardous Materials Safety (OHMS) and your supervisor are your sources of MSDS. Types of information which can be found on a MSDS are:

- Hazardous Ingredients – a list of the hazardous components
- Physical and Chemical Characteristics – boiling point, density, vapor pressure
- Fire and Explosion Hazards – flash point, firefighting procedures, flammable limits
- Reactivity – incompatible materials, stability, decomposition products
- Health Hazards, - routes of entry, signs and symptoms of exposure, emergency and first aid
- Precautions for Safe Handling – spill procedures, storage and handling precautions
- Control Measures – personal protective equipment (PPE), ventilation, safe work practices

THE MSDS BOOK IS IN PROGRAM OFFICE on the top shelf opposite the copy machine.

Hazardous materials that may be encountered during your training include: Rubbing alcohol, Clorox, Wex-aside solution, Matar germicidal detergent, Formalin, Betadine solution, and Cidex

Hazardous Material Exposures:
The best treatment for an exposure to a hazardous material is prevention. By reading the label and MSDS, practicing good housekeeping techniques, using the right Personal Protective Equipment (PPE) and eliminating shortcuts, you can minimized your risk of exposure to the hazardous materials with which you work.

However, if you or a co-worker is exposed, follow these steps to reduce injury.

- Consult the label and MSDS to identify the material.
- Decontaminate the affected body part (e.g., eyes, hands) with running water for a least 15 minutes.
- Report the incident to your supervisor immediately and fill out the right notification forms.
- Report (with your forms) to the Occupational Health Center or the Emergency Department for medical evaluation and follow-up.

Hazardous Material Spills:
Again, prevention is the best way to avoid spilling a hazardous material (see the above section for preventive techniques). If a hazardous material has been spilled, follow these steps to minimize the risk of you and others being exposed to it.

- Identify the material using the container label and MSDS.
- Confine or contain the spill. Try to keep it from spreading. Evacuate affected areas in an emergency. For example, if the material is giving off vapors and it is difficult to breathe.
- Use a spill kit for spills of mercury, blood and body fluids, or chemotherapy materials. Spill kits are available from Central Services.
- If this is a different type of hazardous material and not any of the material listed above, call the Security Control Center and have the officer page OHMS staff for clean-up. Don’t try to clean it up yourself.

Blood Borne Pathogens

You have chosen to work in a Health Care Facility and it is important you understand how to protect yourself from blood borne pathogens. These pathogens need to get inside of your body to cause disease. They may enter your body and infect you through:

1. An accidental injury caused by a sharp object that is contaminated by blood borne pathogens
2. Open cuts, nick, and abrasions
3. Mucous membranes of your mouth, eyes and nose

Blood borne pathogens live in blood and other body fluids, such as saliva, semen and vaginal secretions. In specialized areas, like laboratories, blood borne pathogens may be in unfixed cells, tissue and organ cultures. While performing your duties you may be at risk for exposure to the following blood borne pathogens: Hepatitis B Virus (HBV), Human Immunodeficiency Virus (HIV), and Hepatitis C Virus (HCV).
Ordinarily, our healthy, unbroken skin is a barrier to blood borne disease. However, when you are scratched or struck by a bloody needle, lancet or other sharp object, your skin barrier is broken. Air does not carry blood borne pathogens; however, splashing or splattering them into your mucous membranes is a possibility for exposure while performing some procedures. It is in your best interest that you use the right barriers to minimize or eliminate your exposure to blood borne pathogens in your work setting.

Hepatitis B Virus is a vaccine-preventable disease that is caused by a virus that attacks the liver. It can cause lifelong infection, cirrhosis (scarring) of the liver, liver cancer, liver failure, and death. Symptoms can include jaundice, fatigue, and abdominal pain, loss of appetite, or occasional nausea and vomiting. About one-half of those infected with HBV will recover and clear the infection. If you are stuck with a needle or sharp contaminated with HBV, you have a 6 to 30 percent chance of developing Hepatitis B. However, remember that all employees who may potentially be exposed to Hepatitis B on the job are offered a free vaccine that will protect them from Hepatitis B.

Less common than Hepatitis B is Hepatitis C. This, too, is an inflammation of the liver; 85% of cases result in chronic liver disease. The symptoms are similar to Hepatitis B. Currently there is no vaccine for the prevention of Hepatitis C. There are newly approved antiviral drugs that may be effective in treating some people who have Hepatitis C.

Human Immunodeficiency Viruses, or HIV, causes AIDS. HIV causes a breakdown of the immune system and the clinical picture of HIV infections differs widely from person to person. Some persons remain apparently health for many years, while other become seriously ill, develop AIDS and eventually die. There is no preventive vaccine against HIV. If you are stuck with a HIV-contaminated sharp, your chances of becoming HIV positive are less than ½ a percent.

Seven ways to minimize your risk of exposure:

1. Get vaccinated against Hepatitis B before an injury occurs.

2. Engineering controls are designed to eliminate the exposure of hazard. Examples are needle-safe IV injection ports, needle-safe syringes, and needle-safe venipuncture devices, lancets with retractable blades, face shields or picket masks with a one-way value for mouth to mouth resuscitation and sharps disposal containers.

3. Work as if you and your co-worker’s lives depend on it. Much of work practice controls are common sense. Listed below are several that should become your standard of practice:
   - Place sharps in a container without recapping, bending or breaking the used needle
   - Transport specimens in close, lea-proof containers
   - Do not eat and drink, apply cosmetics or handle contact lenses in areas where there is a chance of exposure to potentially infectious materials
   - Store specimens away from food
   - Handle contaminated patient equipment with care and clean reusable equipment properly before using it on another patient

4. Wash your hands with soap and water for 10-15 seconds whenever the following occur:
   - Before you: After you:
     - Prepare or eat food
     - Insert or remove contact lenses
     - Treat a cut or wound
     - Tend to someone who is sick
   - Blow your nose, cough or sneeze
   - Use the bathroom
   - Handle garbage
   - Tend to someone who is sick or injured

In addition to the above, when in a patient care setting, wash your hands......
   - After removal of gloves
   - After contact with blood or body fluids
   - Before performing invasive procedure
5. Personal Protective Equipment (PPE) helps guard your skin, eyes, mouth and personal clothing from exposure to Blood borne pathogens. Your department will provide PP that is effective for your particular job. This may consist of gloves, goggles, face shields, gowns, lab coats, aprons, clinic jackets, and/or masks.

6. Good housekeeping is everyone’s responsibility. General rules would include:
   ◆ Clean all blood and body fluid spills promptly
   ◆ Spill kits are available in your department or through Central Service. Each kit includes instructions, clean up equipment, disinfectant, and PPE necessary to protect you while cleaning up a spill
   ◆ Keep work surfaces and protective coverings clean
   ◆ Never use your hands or feet to compact trash or soiled linen
   ◆ Never pick up potentially contaminated broken glass with your hands

7. Biohazard labels and/or signs are affixed to containers/bags that store, transport, or are used to ship blood or potentially infectious body fluids. For more information on blood borne pathogens, talk with your supervisor/department manager, or call LLUMC Hospital Epidemiology, ext. 66115. The risk of infection is real and should be taken seriously. Taking necessary precautions to prevent risks will protect you from blood borne infections. For more information on blood borne pathogens, talk with your supervisor/department manager, or call LLUMC Hospital Epidemiology, ext. 66115.

**Exposure Monitoring Program**

A body fluid exposure can occur if there is an exchange of body fluids into mucus membranes or into skin that has been broken, torn or pierced. Examples of blood and body fluid exposures include:
   ◆ A puncture with a contaminated needle
   ◆ A cut or puncture with contaminated instruments
   ◆ Transmission of blood or body fluids to mucous membranes, such as a splash to the eyes or mouth

If you are exposed to blood or other body fluids, the procedure to follow is:
   ◆ Wash the wound(s) with soap and water or irrigate mucous membranes with water or saline
   ◆ Report the incident to your supervisor immediately
   ◆ Fill out two forms: Report of Accident/Illness (Form 20-0032-A) and Employee’s Claim for Workers’ Compensation Benefits (Form DWC-1) and have your supervisor sign it
   ◆ Go to the Emergency Department for medical evaluation

The Exposure Monitoring program operates by:
   ◆ Identifying work areas where there is a risk of exposure to blood borne pathogens
   ◆ Providing education and training on how to prevent and exposure
   ◆ Evaluating and treating those who have been exposed to blood borne pathogens such as Hepatitis B virus and Human Immunodeficiency virus (HIV)

When reporting an exposure to blood borne pathogens, both the Report of Accident/Illness and the Employee’s Claim for Worker’s Compensation Benefits must be filled out before reporting to the Emergency Department for medical evaluation.
Faith-Based Activities
Diversity of Beliefs

Loma Linda University welcomes students from many different cultural and faith backgrounds with an emphasis on what we have in common, rather than our differences. We believe that LOVE, HOPE and a longing for PEACE are universal. As members of a Christian university family, we endeavor to embrace these attributes and to show RESPECT to all persons.

Chapel

Every Wednesday from 11:00am – 12:00 noon, during fall, winter and spring quarters, LLU students meet in the Loma Linda University Church for a Chapel Service. Students are expected to attend each week during the school year; they are allowed two absences per term. If more than two chapels in one quarter are missed, the student must listen to the missed chapel, via recording, write a one-page reflection paper and submit it to the program director. If not completed, a registration “hold” may be placed on the student’s enrollment for subsequent quarters. If a student is not expected on campus on Wednesdays (i.e., for scheduled class or lab), that student is not required to attend chapel.

Week of Renewal

For one week during fall, winter and spring quarters, the University engages in a series of programs entitled “Week of Renewal.” During these special weeks, chapels will be held every day of the week, Monday – Friday, at 11:00am. Students are required to attend these chapels each day. If a student is not expected on campus on a chapel day, (i.e., for scheduled class or lab), that student is not required to attend the chapel for that day.

Lunch Power

During fall, winter and spring quarters, the Lunch Power programs are presented by the SAHP Committee for Spiritual Life and Wholeness during the noon hour on Tuesdays for eight weeks. Student are welcome to enjoy a free meal provided by the Dean, and prepared by the Department of Nutrition & Dietetics. Lunch Power features a short devotional talk or a cultural or musical presentation while students eat their meals. The SAHP ID badge is your pass to this free meal; you are expected to stay for the presentation. Attendance at Lunch Power is optional. Held in Nichol Hall, Room 1609.

Prayer

Our faculty members routinely begin the first class period of the day with prayer and a short devotional thought. You are also encouraged to share with the class. Ask your teacher to schedule a time when you can be the speaker, if you would like to be involved. Once the class chaplain is elected, that person is involved with the instructors, in organizing a devotional schedule. Any time you have worries, problems or illness, at home or at school, you are invited to talk with any of your teachers. We will be happy to talk with you, or pray with you. We have an open door policy which means you are welcome at any time we are in the office. Students may be referred to the student counseling services when a situation requires professional help.

Other Activities

Opportunities for group Bible study may be listed on bulletin boards, or in the online weekly LLU Newsgram. Church services are held each Saturday at several churches on campus. The Chaplain’s office is in the Drayson Center. The Dean of Student Affairs and the Chaplain, together with student leaders, often plan religious activities at various locations, such as the Drayson or at the beach, etc.
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Loma Linda University Department of Physical Therapy
PHYSICAL THERAPIST ASSISTANT PROGRAM
Student Outcomes Information

Table 1. Acceptance and Matriculation Rates

<table>
<thead>
<tr>
<th>Admission Year</th>
<th># Applied</th>
<th># Admitted</th>
<th>Acceptance</th>
<th># Enrolled</th>
<th>Matriculation</th>
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<tbody>
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<td>127</td>
<td>59</td>
<td>46%</td>
<td>52</td>
<td>88%</td>
</tr>
<tr>
<td>June 2015</td>
<td>137</td>
<td>64</td>
<td>46%</td>
<td>51</td>
<td>80%</td>
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<tr>
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<td>114</td>
<td>56</td>
<td>49%</td>
<td>50</td>
<td>89%</td>
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<tr>
<td>June 2017</td>
<td>116</td>
<td>57</td>
<td>49%</td>
<td>52</td>
<td>91%</td>
</tr>
</tbody>
</table>

Table 2. Graduation Rate

*As auto-calculated by the CAPTE 2017 Annual Accreditation Report portal; current on 2017-11-01.

<table>
<thead>
<tr>
<th>Graduation Year Cohort</th>
<th>Graduation Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>*91.8%</td>
</tr>
<tr>
<td>2015</td>
<td>*84.0%</td>
</tr>
<tr>
<td>2016</td>
<td>*77.1%</td>
</tr>
<tr>
<td>2017</td>
<td>82% (expected)</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Graduation Years</th>
<th>Total Percentage of Test-takers who Passed</th>
<th>Total Number of Test-Takers</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013, 2014</td>
<td>95.60%</td>
<td>90</td>
</tr>
<tr>
<td>2014, 2015</td>
<td>96.70%</td>
<td>91</td>
</tr>
<tr>
<td>2015, 2016</td>
<td>98.85%</td>
<td>87</td>
</tr>
</tbody>
</table>

Table 4. PTA Employment Rate of Licensed Graduates*

<table>
<thead>
<tr>
<th>Graduate Year Cohort</th>
<th>Employment Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>100%</td>
</tr>
<tr>
<td>2015</td>
<td>100%</td>
</tr>
<tr>
<td>2016</td>
<td>100%</td>
</tr>
</tbody>
</table>

*According to all the information available from the last four cohorts (surveys and oral reports of alumni and clinical education faculty), essentially all licensed graduates who sought employment as PTAs were working as PTAs within six months of licensure.

Updated 2018-04-24
### Accident/Illness Protocol

<table>
<thead>
<tr>
<th>Condition</th>
<th>Facility</th>
<th>Co-Pay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Clearance and immunization</td>
<td>Student Health Service</td>
<td>No co-pay</td>
</tr>
<tr>
<td>Minor illness or injuries - including injuries while functioning as a student in a clinical setting</td>
<td>Student Health Service, Urgent Care if Student Health is closed, FMO various physicians</td>
<td>No co-pay, $40, $40 at FMO</td>
</tr>
<tr>
<td>If a student is injured while functioning as a paid employee (students in clinical assignments are not considered employees unless they are receiving a wage for this work)</td>
<td>Employee will be provided with 2 forms - form 0032A Accident Illness and form 2072 Worker's Compensation Claim form (dwc1) which must be taken to Occupational Medicine Center - Emergency Department if Occ Health is closed.</td>
<td>No co-pay if work related injury or illness</td>
</tr>
<tr>
<td>Serious or life threatening injuries</td>
<td>LLUMC Emergency Department</td>
<td>$100</td>
</tr>
<tr>
<td>Needle stick or other forms of exposure to bloody/body fluids -</td>
<td>LLUMC Emergency Department If at clinical site other than LLU entity go to the designated post-exposure assessment and treatment center (See Procedures following exposure to occupational blood/bloody fluids policy in Student Handbook)</td>
<td>No co-pay</td>
</tr>
<tr>
<td>Emotional/Behavioral/Relationship issues</td>
<td>Student Assistance Program and Counseling Services or Student Health Plan Preferred Providers</td>
<td>Up to 10 free visits - then $10 co-pay, $10 co-pay</td>
</tr>
</tbody>
</table>

**For life threatening conditions or injuries please call 911**
Student Health Service
Evans Hall, Suite 111
909-558-8770, or extension 88770

Monday - Thursday: 8 a.m. - 12 p.m., 1 p.m. - 5 p.m.
Friday: 8 a.m. - 1 p.m.

Occupational Medicine Center
328 E. Commercial Road, Suite 101
San Bernardino 92408
909-558-6222, or extension 66222
Monday - Friday: 7 a.m. - 5 p.m.
*Must obtain injury form from dean's office, teacher, or supervisor

Emergency Department
Loma Linda University Medical Center
909-558-4444, or extension 4444
Open 24 hours a day
Current Risk Management insurance card is required.

Urgent Care
Loma Linda University Medical Center East Campus
909-558-6641
Open 9 a.m. - 8 p.m.
Seven days a week including holidays
Current Risk Management insurance card is required.

Student Assistance Program and Counseling Services
11360 Mt. View Ave., Cape Cod Buildings
Hartford Building, Suite A
909-558-6050, or extension 66050
Monday & Thur. 8 a.m. – 7 p.m., Tues. & Wed. 8 a.m. – 5 p.m.
Fri. 8 a.m. – 2 p.m.


2018-05-03
Professional students at Loma Linda University are expected to portray a professional image to those with whom they interact on campus and in clinical settings. Inappropriate dress, grooming, or conduct may detract from the confidence others may have in the quality of their care. In addition, Loma Linda University's affiliating clinical sites have professional standards for dress and behavior, which are reflected in the guidelines below. Students in the SAHP Department of Physical Therapy are expected to uphold these standards while enrolled in the program:

**PERSONAL GROOMING:** Good taste indicates that haircuts, hairstyling, and personal grooming be neat and conservative. Grooming and style should be practical so as to enable one's duties to be performed without embarrassment or inconvenience. Specifically:

1. **Men:** Hair must be neatly trimmed and not fall below the collar. Ponytails, spikes and dreadlocks are not acceptable. Mustaches and beards, if worn, must be neat and closely trimmed.
2. **Women:** If hair is long, may need to be tied back. Spikes and dreadlocks are not acceptable.
3. The wearing of hats indoors is not acceptable.
4. **Words, pictures, and symbols on display must be consistent with Christian principles and sensitive to others’ views.**
5. **Excessive, unnatural-looking makeup and strong fragrances are not appropriate.**
6. **Rings, if worn, should be low profile and limited to one finger per hand. Male students may not wear ear ornaments. If worn by women, ear ornaments are limited to one simple stud per ear and may not drop below the bottom of the earlobes. For men and women, rings and ornaments in other anatomical sites are not acceptable.**
7. **Finger nails must be closely trimmed and may not interfere with patient safety and comfort during treatments. Nail polish, if worn, and if allowed in the clinical site, should be of a subdued color.**

**DRESS:**

**General Dress:** Modest casual wear is appropriate on campus and in class. Shorts must be no shorter than mid-thigh. Bare feet, bare midriffs, low-cut necklines and skin-tight clothing are not acceptable.

**Lab Dress:** You will often "dress down" for labs; instructors will specify appropriate attire. Lab dress is **only** to be worn for labs and is not appropriate in other classrooms, the main floor of Nichol Hall or in any clinical facility.

**Clinical Dress:** Professional dress is required for all clinical assignments, chapel attendance, and in any class that is held in a clinical facility and in any class where patients are present. Professional dress includes dress pants or skirts of modest length (no jeans), closed-toed shoes and name badge. Lab coats may be required in some settings.

**Failure to observe the dress and grooming codes may result in your dismissal from a class or building by a member of the faculty. You will be allowed to return to the class/building when the problem is resolved.**

**CONDUCT:** Professional conduct includes, but is not limited to, punctuality, respect of other people, their property and their right to learn. It includes an appropriate respect for those in authority. As students of Loma Linda University, we expect you to behave in a manner that will not bring criticism to yourself, this program or the University. In any public place you may be exposed to patients’ relatives and friends. Your conversation and the attitudes you display have an effect on those around you. We request you observe the following:

1. **Any information given to you by a patient or found in a healthcare record must be held in strict confidence. Therefore, the discussion of patients’ diagnoses and treatment, and other clinically-related topics must be extremely guarded. Patients’ families and community people may be listening and wrongly interpret the things you discuss. Careless talk may lead to malpractice litigation.**
2. **A joking or high-spirited attitude toward illness and medical treatment should not be exhibited as it may be very disturbing to those who are ill and suffering as well as to the family members.**

*I have read the above standards and I agree to observe them.*

**Student Signature ____________________________________________ Date ____________**
ACKNOWLEDGEMENT – PHYSICAL THERAPIST ASSISTANT PROGRAM STUDENT HANDBOOK

I hereby acknowledge that I have received a copy of the 2018-2019 PTA Program Student Handbook and I understand that I am expected to read and abide by its contents which set forth the terms and conditions of my enrollment.

I understand that if I have any questions about the PTA Student Handbook or its contents, I may discuss them with the program director.

I understand that circumstances will undoubtedly require that the policies, procedures rules and benefits described in the PTA Student Handbook change from time to time as the Program deems necessary or appropriate. I understand that I will be notified of those changes by notice sent to me on my LLU email address, placed in my mailbox or announced by a faculty member or class representative.

__________________________________
Student name (Please print)

_______________
Date

__________________________________
Student signature

ACKNOWLEDGEMENT – LOMA LINDA UNIVERSITY CATALOG

I hereby acknowledge that I understand that the web address for the Loma Linda University Catalog is http://myllu.llu.edu/apps/publications/publication.php

__________________________________
Student name (Please print)

_______________
Date

__________________________________
Student signature

ACKNOWLEDGEMENT – LOMA LINDA UNIVERSITY STUDENT HANDBOOK

I hereby acknowledge that I understand that the web address for the Loma Linda University Student Handbook is http://www.llu.edu/assets/central/handbook/documents/student-handbook.pdf

I understand that I am to abide by its contents which set forth the terms and conditions of my enrollment.

I understand that if I have any questions about the University Student Handbook or its contents, I may discuss them with the dean of my school.

I understand that circumstances will undoubtedly require that the policies, procedures rules and benefits described in this Handbook change from time to time as the University deems necessary or appropriate, and that those changes will be valid when voted by the Board of Trustees. I understand that I will be notified of those changes by formal publication in the official University publication titled TODAY, and that such changes will be incorporated in future editions of the Student Handbook.

__________________________________
Student name (Please print)

_______________
Date

__________________________________
Student signature
LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
Department of Physical Therapy

Enrolled PTA Student: Consent Form/ Essential Functions

I, ________________________________ (print name), hereby voluntarily agree and consent to the following:

☐ (please initial) I understand that while I am enrolled in the Department of Physical Therapy, School of Allied Health Professions, Loma Linda University I will be involved in activities that may increase my risk of injury or illness above those associated with everyday activities of daily living. These activities include:

- Exposure to blood, body fluids and airborne pathogens (Examples: Hepatitis, TB, HIV, needle sticks)
- Musculoskeletal injury - due to performing/receiving physical therapy treatment activities on/from partners in the laboratory setting and on clinical rotations
- Psychological Stress - the curriculum load requires commitment in, and out of, class to successfully complete program
- Exposure to hazardous material (Examples: formaldehyde, Betadine, rubbing alcohol)

☐ (please initial) I understand that clinical requirements of facilities used for PTA clinical education may include drug testing and/or background checks and I give permission for such information to be released via mail, email or fax to clinical facility representatives.

☐ (please initial) I understand that to successfully complete the program I must be able to perform the Department of Physical Therapy’s “Essential Functions” that are listed below. I understand that if I am an individual with a disability and need reasonable accommodation to fully participate in this program, I must obtain the Student Information and Requested Accommodation forms from Dr. Craig Jackson, Dean, School of Allied Health Professions in Nichol Hall, Room 1603.

Cognitive Learning Skills
I will be required to demonstrate the ability to:
1. Receive, interpret, remember, reproduce and use information in the cognitive, psychomotor, and affective domains of learning to solve problems, evaluate work, and generate new ways of processing or categorizing similar information listed in course objectives.
2. Assist in performing a physical therapy assessment of a patient’s posture and movement including analysis of physiological, biomechanical, behavioral, and environmental factors in a timely manner, consistent with the acceptable norms of clinical settings.
3. Use evaluation data to execute a plan of physical therapy management, in a timely manner, appropriate to the plan developed by the physical therapist, consistent with acceptable norms of clinical settings.
4. Report to the physical therapist any changes in the patient that may require a reassessment or revision of plans as needed for effective and efficient management of physical therapy problems, in a timely manner and consistent with the acceptable norms of clinical settings.

Psychomotor Skills
I will be required to demonstrate the following skills.
1. Locomotion ability to:
   1. Get to lecture, lab and clinical locations, and move within rooms as needed for changing groups, partners and work stations.
   2. Physically maneuver in required clinical settings, to accomplish assigned tasks.
   3. Move quickly in an emergency situation to protect the patient, e.g. from falling.
2. Manual tasks:
   1. Maneuver another person’s body parts to effectively perform treatment interventions.
   2. Manipulate common tools used for screening tests of the cranial nerves, sensation, range of motion, blood pressure, e.g., cotton balls, safety pins, goniometers, Q-tips, sphygmomanometer.
   3. Safely and effectively guide, facilitate, inhibit, and resist movement and motor patterns through physical facilitation and inhibition techniques (including ability to give time urgent verbal feedback).
   4. Manipulate another person’s body in transfers, gait, positioning, exercise, and mobilization techniques. (Lifting weight up to 100 lbs). Involves bending and twisting by PTA student.
   5. Manipulate evaluation and treatment equipment safely and accurately apply to clients.
   6. Manipulate bolsters, pillows, plinths, mats, gait assistive devices, and other supports or chairs to aid in positioning, moving, or treating a patient effectively. (Lifting, pushing/pulling weights up to 100 lbs)
7. Competently perform and supervise cardiopulmonary resuscitation (CPR) using guidelines issued by the American Heart Association for "Basic Life Support for Healthcare Providers".

3. Small motor/hand skills:
1. Legibly record thoughts for written assignments and tests.
2. Legibly record/document patient care notes and communications in standard medical charts in hospital/clinical settings in a timely manner and consistent with the acceptable norms of clinical settings.
3. Detect changes in an individual’s muscle tone, skin quality, joint play, kinesthesia, and temperature to report such changes to the physical therapist in a timely manner and sense that individual’s response to environmental changes and interventions.
4. Safely apply and adjust the dials or controls of therapeutic modalities
5. Safely and effectively position hands and apply therapy interventions
6. Use a telephone
4. Visual acuity to:
1. Read written and illustrated material in the English language, in the form of lecture handouts, textbooks, web pages, literature and patient’s chart.
2. Observe active demonstrations in the classroom.
3. Visualize training videos, projected slides/overheads, X-ray pictures, and notes written on a blackboard/whiteboard.
4. Receive visual information from clients, e.g., movement, posture, body mechanics, and gait necessary for comparison to normal standards for purposes of assessing and reporting changes to physical therapist
5. Receive visual information from treatment environment, e.g., dials on modalities and monitors, assistive devices, furniture, flooring, structures, etc.
6. Receive visual clues as to the patient’s tolerance of the intervention procedures. These may include facial grimaces, muscle twitching, withdrawal etc.

5. Auditory acuity to:
1. Hear lectures and discussion in an academic and clinical setting.
2. Distinguish between normal and abnormal breathing, lung and heart sounds using a stethoscope.

6. Communication:
1. Effectively communicate information and safety concerns with other students, teachers, patients, peers, staff and personnel by asking questions, giving information, explaining conditions and procedures, or teaching home programs. These must be done in a timely manner, within the acceptable norms of academic and clinical settings.
2. Receive and interpret written communication in both academic and clinical settings in a timely manner.
3. Receive and send verbal communication in life-threatening situations in a timely manner within the acceptable norms.
4. Physical Therapy education presents exceptional challenges in the volume and breadth of required reading and the necessity to impart information to others. Students must be able to communicate quickly, effectively and efficiently in oral and written English with all members of the health care team.

7. Self-care:
1. Maintain general good health and self-care in order to not jeopardize the health and safety of self and individuals with whom one interacts in the academic and clinical settings.
2. Arrange transportation and living accommodations to foster timely reporting to the classroom and clinical assignments.

**Affective Learning Skills**

I must be able to:

1. Demonstrate respect to all people, including students, teachers, patients and medical personnel, without showing bias or preference on the grounds of age, race, gender, sexual preference, disease, mental status, lifestyle, opinions or personal values.
2. Demonstrate appropriate affective behaviors and mental attitudes in order not to jeopardize the emotional, physical, mental, and behavioral safety of clients and other individuals with whom one interacts in the academic and clinical settings and to be in compliance with the ethical standards of the American Physical Therapy Association.
3. Sustain the mental and emotional rigors of a demanding educational program in physical therapy, which includes academic and clinical components that occur within set time constraints, and often concurrently.
4. Acknowledge and respect individual values and opinions in order to foster harmonious working relationships with colleagues, peers, and patients/clients.

Signed: __________________________________________

Witnessed by: ______________________________________

Date: ______________________
Cost of the PTA Program
2018- 2019

Tuition: $418 per unit*

Total Tuition Units: 63 units

Note: the actual number of academic units in the curriculum is 72. Clinical course units are valued at twice the number of academic units as compared to tuition units. For example, PTAS 293 Clinical Experience I is equal to six academic units of credit for the cost of three units of tuition.

Enrollment Fee: $828 per quarter*

Total Tuition & Enrollment Fees: ($418 x 63 units) + ($828 x 5 quarters) = $30,474

Additional fees for books, supplies, equipment (approx.) $900

Total: $31,374* (does not include housing and living expenses)

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Tuition units/qtr</th>
<th>$418/unit</th>
<th>Enrollment fee/qtr</th>
<th>Additional fees (approx)</th>
<th>Total cost per quarter</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Summer</td>
<td>16</td>
<td>$6,688</td>
<td>$828</td>
<td>$400</td>
<td>$7,916</td>
</tr>
<tr>
<td>Fall</td>
<td>16</td>
<td>$6,688</td>
<td>$828</td>
<td>$200</td>
<td>$7,716</td>
</tr>
<tr>
<td>Winter</td>
<td>15</td>
<td>$6,270</td>
<td>$828</td>
<td>$100</td>
<td>$7,198</td>
</tr>
<tr>
<td>Spring</td>
<td>10</td>
<td>$4,180</td>
<td>$828</td>
<td>$100</td>
<td>$5,108</td>
</tr>
<tr>
<td>2nd Summer*</td>
<td>6</td>
<td>$2,508*</td>
<td>$828*</td>
<td>$100</td>
<td>$3,436</td>
</tr>
<tr>
<td>Totals</td>
<td>63</td>
<td>$26,334</td>
<td>$4,140</td>
<td>$900</td>
<td>$31,374</td>
</tr>
</tbody>
</table>

* new academic/fiscal year begins in July; tuition and enrollment fee may increase for summer 2019

- Laboratory fees cover expenses incurred for clinical skills laboratories. The program does not charge students for use of the gross anatomy lab, simulation center or clinical skills center.
- Program supplies and equipment include textbooks, course syllabi, the PTA Clinical Tool Kit, lab materials, a national licensing exam review course, one-year APTA student membership. The estimate reflects an average cost for all items.
- A personal desktop or laptop computer (or access to) with wireless capability and a broadband connection are required, and all students must have software compatible with the newest version of Microsoft Office. Additional recommended items such as a personal printer are not included in the estimate.
- Cards for use of copier machines can be obtained to use on campus.
- A cellular device or personal digital assistant (PDA) or tablet is not required for the program but most students use them throughout various aspects of the program. Costs associated with their usage are not included in the above and are the student’s financial responsibility. Students must be reachable by their programs through student email.
- For students to obtain financial aid to cover computer expenses, a form must be filed with the Financial Aid office. Please contact the Financial Aid office for more details.
- Housing and living costs are based on the living allowance provided by financial aid for off-campus students. Those students who live in an on-campus dorm or living with parents will be allotted less per month for housing. Please contact the Financial Aid office for more information.
- Personal living expenses are not included.
- The dress code for the program may require students to wear white coats, scrubs or business casual clothing during both the preclinical and clinical quarters. Students often add these expenses to their personal budget before arriving on campus.
- Transportation costs to and from campus and to clinical sites, and relocation or moving costs are not included and are the student’s responsibility.
• Fees associated with background checks or finger-printing are not covered by financial aid and are the student’s responsibility.
• Membership dues for national and local professional organizations are included in the total cost estimate ($103). Student membership in each is required.
• For financial aid purposes, the school year runs from summer through spring. Thus, each student will apply for financial aid for each of the two years if they need aid for the final summer quarter.
• International students are subject to additional fees that will be applied to their tuition.

Expenses after Graduation

Students can expect a number of expenses that will need to be budgeted for immediately upon graduation in order to become certified and obtain licensure. Those graduates who desire to become involved in the profession through participation in the national and state professional associations will also need to budget for membership with these organizations.

Current costs associated with each of the above are listed below:

• Professional Fees upon Graduation
  o National physical therapy licensing examination: $400
  o California state licensure examination: $65 plus application fee of $300
  o Additional costs: approx. $49.00 for finger-printing
  o Other state licensure examination and application fees vary
• Professional Fees after Graduation
  o Continuing education (CE) credits – variable by state
  o License renewal fees
• Professional Association Fees (Annual; optional)
  o American Physical Therapy Association (national): $190
  o California Chapter of APTA: $156

Financial Aid & Questions

The majority of our students apply for assistance to finance their education. For more information, contact our Financial Aid office  http://www.llu.edu/students/financial-aid/
Media Release (Students)
Loma Linda University School of Allied Health Professions

Date __________

I, ______________________ a student of the ____________________ SAHP program,

Print Student Name ______________________ SAHP Program ______________________

hereby grant my permission for the School of Allied Health Professions Dean’s Office at Loma Linda University to the following:

To capture and publish any school authorized media of me for the purpose of student activity, University/school promotion, research and educational purposes. Additionally, I make no claim for compensation for use of such media that I appear in. Media will become property of the school and may be used in future endeavors.

This agreement can be modified anytime by contacting the Dean’s Office.

☐ I grant permission to the above
☐ I decline my permission to the above

Student Signature ______________________

Date ______

Thank you for your willingness to help represent LLU!

For school use below

SAHP Dept ______________________

4/2015
Dear PTA Student,

We expect you to conduct yourself in a professional manner during your didactic and clinical training. Professional conduct includes, but is not limited to, punctuality, respect of other people, their property and their right to learn. Today, I noticed behavior on your part that was perceived as unprofessional. Please make changes so that the behavior is not seen again.

The behavior I am referring to is:

- Arriving late
- Talking in disruptive manner
- Sleeping in class
- Other: ________________________________
- Dress code non-compliance
- Unprofessional communication style
- Inappropriate use of e-devices

Please sign this form and return it to me at the end of this class period. If there are any extenuating circumstances that led to the behavior, please explain: ________________________________________________________________

______________________________________________________________

Name (printed) __________________________ Signature ___________________________ Date ________

Continued display of unprofessional behavior leads to discipline which may include program dismissal. Come and talk with me if you feel further clarification is needed.

Office use only:
Instructor __________________________________ Course ___________________________ Date ________
### LOMA LINDA UNIVERSITY

#### PHYSICAL THERAPIST ASSISTANT PROGRAM

**2018-2019**

<table>
<thead>
<tr>
<th>SUMMER</th>
<th>12 weeks</th>
<th>Monday, June 18 – Sept 05, 2018</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTAS 201</td>
<td>Anatomy</td>
<td>4</td>
<td>Ron Rea</td>
<td></td>
</tr>
<tr>
<td>PTAS 205</td>
<td>Intro to Physical Therapy</td>
<td>1</td>
<td>Sue Huffaker</td>
<td></td>
</tr>
<tr>
<td>PTAS 206</td>
<td>Documentation Skills</td>
<td>1</td>
<td>Sue Huffaker</td>
<td></td>
</tr>
<tr>
<td>PTAS 212</td>
<td>P.T. Procedures</td>
<td>3</td>
<td>Henry Garcia</td>
<td></td>
</tr>
<tr>
<td>PTAS 231</td>
<td>P.T. Modalities</td>
<td>3</td>
<td>Pablo Mleziva</td>
<td></td>
</tr>
<tr>
<td>PTAS 275</td>
<td>Psychosocial Aspects of Health</td>
<td>2</td>
<td>Jacqueline Taylor</td>
<td></td>
</tr>
<tr>
<td>PTAS 265</td>
<td>Professional Seminar</td>
<td>0</td>
<td>Jeannine Mendes</td>
<td></td>
</tr>
<tr>
<td>RELE 257</td>
<td>Health Care Ethics</td>
<td>2</td>
<td>Religion Faculty</td>
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</tr>
</tbody>
</table>

**SUMMER QUARTER TOTAL** 16

<table>
<thead>
<tr>
<th>AUTUMN</th>
<th>12 weeks</th>
<th>Sept 24 - Dec 14, 2018</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTAS 203</td>
<td>Applied Kinesiology</td>
<td>3</td>
<td>Ron Rea</td>
<td></td>
</tr>
<tr>
<td>PTAS 204</td>
<td>Applied Gait</td>
<td>1</td>
<td>Sue Huffaker</td>
<td></td>
</tr>
<tr>
<td>PTAS 227</td>
<td>Therapeutic Exercise</td>
<td>2</td>
<td>Ron Rea</td>
<td></td>
</tr>
<tr>
<td>PTAS 224</td>
<td>General Medicine I</td>
<td>3</td>
<td>Pablo Mleziva</td>
<td></td>
</tr>
<tr>
<td>PTAS 225</td>
<td>Neurology</td>
<td>3</td>
<td>Sue Huffaker</td>
<td></td>
</tr>
<tr>
<td>PTAS 236</td>
<td>Applied Electrotherapy</td>
<td>3</td>
<td>Ron Rea</td>
<td></td>
</tr>
<tr>
<td>PTAS 265</td>
<td>Professional Seminar</td>
<td>0</td>
<td>Jeannine Mendes</td>
<td></td>
</tr>
<tr>
<td>AHCJ 305</td>
<td>Infectious Disease &amp; the Health Provider</td>
<td>1</td>
<td>SAHP Faculty</td>
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</table>

**AUTUMN QUARTER TOTAL** 16

<table>
<thead>
<tr>
<th>WINTER</th>
<th>11 weeks</th>
<th>Jan 07 - March 22, 2019</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTAS 226</td>
<td>Orthopedics I</td>
<td>3</td>
<td>Ron Rea</td>
<td></td>
</tr>
<tr>
<td>PTAS 234</td>
<td>General Medicine II</td>
<td>1</td>
<td>Pablo Mleziva</td>
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<tr>
<td>PTAS 238</td>
<td>Wound Care</td>
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<td>Melanie Grove</td>
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<td>PTAS 243</td>
<td>Applied Geriatrics</td>
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<td>Bruce Bradley</td>
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<td>Applied Neurology</td>
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<td>Sue Huffaker</td>
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<td>Jeannine Mendes</td>
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<td>Applied Orthotics &amp; Prosthetics</td>
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<td>Michael Davidson</td>
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<td>Intro to Art &amp; Science of Whole Person Care</td>
<td>2</td>
<td>Religion Faculty</td>
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**WINTER QUARTER TOTAL** 15

<table>
<thead>
<tr>
<th>SPRING</th>
<th>11 weeks</th>
<th>April 01 - June 14, 2019 (On-campus courses resume May 13)</th>
<th>Units</th>
<th>Instructor</th>
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<tr>
<td>PTAS 293</td>
<td>PTA Clinical Experience I (6 wks April 1 – May 10)</td>
<td>3, 3, 6</td>
<td>Carol Appleton</td>
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<td>PTAS 251</td>
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<td>Ron Rea</td>
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<td>Jeannine Mendes</td>
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<td>Sue Huffaker</td>
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**SPRING QUARTER TOTAL** 10, 10, 13

**Sunday, June 16, 2019:** Department of Physical Therapy Graduation Ceremonies

<table>
<thead>
<tr>
<th>SUMMER</th>
<th>12 weeks</th>
<th>July 08 - Sept 27, 2019 (S&lt;sup&gt;5&lt;/sup&gt; qtr)</th>
<th>Units</th>
<th>Instructor</th>
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<tr>
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<td>PTA Clinical Experience II (6 wks: Jul 08 - Aug 16)</td>
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**SUMMER QUARTER TOTAL** 6, 6, 12

**TOTAL UNITS:** 63 tuition units, 72 academic credit units
## Physical Therapist Assistant Program

**School of Allied Health Professions**  
**Loma Linda University**

### Curriculum Outline for the Two-Year Option

#### Summer

<table>
<thead>
<tr>
<th>Units</th>
<th>Year One</th>
<th>Year Two</th>
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<tbody>
<tr>
<td>12 weeks</td>
<td>Anatomy</td>
<td>4</td>
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<tr>
<td>PTAS 205</td>
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<td>PTAS 206</td>
<td>Documentation Skills</td>
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<tr>
<td>PTAS 212</td>
<td>P.T. Procedures</td>
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<tr>
<td>PTAS 231</td>
<td>P.T. Modalities</td>
<td>3</td>
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<tr>
<td>PTAS 275</td>
<td>Psychosocial Aspects of Health</td>
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<tr>
<td>PTAS 265</td>
<td>Professional Seminar</td>
<td>0</td>
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<tr>
<td>RELE 257</td>
<td>Health Care Ethics</td>
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**SUMMER QUARTER TOTAL**  
7 9

#### Fall

<table>
<thead>
<tr>
<th>Units</th>
<th>Year One</th>
<th>Year Two</th>
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<tbody>
<tr>
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<td>Applied Kinesiology</td>
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<tr>
<td>PTAS 204</td>
<td>Applied Gait</td>
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<tr>
<td>PTAS 224</td>
<td>General Medicine I</td>
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<tr>
<td>PTAS 225</td>
<td>Neurology</td>
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<tr>
<td>PTAS 227</td>
<td>Therapeutic Exercise</td>
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<tr>
<td>PTAS 236</td>
<td>Applied Electrotherapy</td>
<td>3</td>
</tr>
<tr>
<td>PTAS 265</td>
<td>Professional Seminar</td>
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**FALL QUARTER TOTAL**  
9 6

#### Winter

<table>
<thead>
<tr>
<th>Units</th>
<th>Year One</th>
<th>Year Two</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 weeks</td>
<td>Wound Care</td>
<td>1</td>
</tr>
<tr>
<td>PTAS 243</td>
<td>Applied Geriatrics</td>
<td>3</td>
</tr>
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<td>PTAS 226</td>
<td>Orthopedics I</td>
<td>3</td>
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<tr>
<td>PTAS 252</td>
<td>Applied Neurology</td>
<td>3</td>
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<tr>
<td>PTAS 264</td>
<td>Applied Orthotics &amp; Prosthetics</td>
<td>2</td>
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<tr>
<td>PTAS 234</td>
<td>General Medicine II</td>
<td>1</td>
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<tr>
<td>RELR 275</td>
<td>Intro to the Art &amp; Science of Whole Person Care</td>
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<td>PTAS 265</td>
<td>Professional Seminar</td>
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**WINTER QUARTER TOTAL**  
8 7

#### Spring

<table>
<thead>
<tr>
<th>Units</th>
<th>Year One</th>
<th>Year Two</th>
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<tbody>
<tr>
<td>11 weeks</td>
<td>Orthopedics II</td>
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<tr>
<td>PTAS 241</td>
<td>Applied Pediatrics</td>
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<tr>
<td>AHCJ 305</td>
<td>HIV/AIDS &amp; the Health Provider</td>
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<td>PTAS 261</td>
<td>P.T. Practice</td>
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</tr>
<tr>
<td>PTAS 293</td>
<td>PTA Clinical Experience I (6 weeks)</td>
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<tr>
<td>PTAS 265</td>
<td>Professional Seminar</td>
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**SPRING QUARTER TOTAL**  
6 8

**First Year Total Units = 30**  
**Second Year Total Units = 30**

#### Final Summer – 9th Quarter

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<tr>
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<td>PTA Clinical Experience III (6 weeks)</td>
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**Final Summer Total Units = 12**  
**Grand Total Units = 72**

*Rev 2017-04-11*
Appendix Two