



## Transfer Patterns

The School of Allied Health Professions maintains institution-specific transfer patterns (i.e. college course requirements, articulations or prerequisites), along with institution-specific course numbers that are required/accepted for our allied health programs. You may apply online to LLU with courses in progress at the discretion of the program/department. See our online admissions info for further details on applying to LLU.

Our posted school listings do not reflect a complete list of higher educational institutions from which we accept credits. It is only a partial list of common local and Seventh-day Adventist college and universities from which students commonly transfer.

If your college or program choice is not listed, you may view general program requirements on our website within the program information or contact us. **Please note: we accept credit transfers from regionally accredited colleges and universities only.** Refer to our online admissions webpage for further details regarding applying and for specific program open enrollment periods.

Admission website: <http://www.llu.edu/allied-health/sahp/admissions/index.page?>

### Table of Contents

Program	Page
Cardiac Electrophysiology.....	2
Clinical Laboratory Science.....	3
Communication Sciences & Disorders .....	4
Cytotechnology .....	5
Diagnostic Medical Sonography .....	6
Emergency Medical Care.....	7
Health Care Administration .....	8
Health Information Management .....	9
Medical Radiography .....	10
Nuclear Medicine.....	11
Nutrition & Dietetics.....	12
Occupational Therapy .....	13
Orthotics & Prosthetics .....	14
Physical Therapy Assistant .....	15
Physical Therapy .....	16
Physician Assistant .....	17
Radiation Sciences .....	18
Respiratory Care .....	19
Respiratory Care (Advanced Practitioner).....	20

<b>School Address:</b> Loma Linda University School of Allied Health Professions Nichol Hall Room 1605 Loma Linda, CA 92350	<b>Admissions Processing:</b> Loma Linda University Admissions Processing 11139 Anderson St. Loma Linda, CA 92350	<b>Contact Information:</b> askalliedhealth@llu.edu  (909) 558-4599
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**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: Cardiac Electrophysiology Technology – AS, Certificate**

Electrophysiology is a subspecialty of cardiology that focuses on treating heart rhythm abnormalities. The Cardiac Electrophysiology Technologist will assist the Cardiologist during invasive procedures, including implantable cardioverter defibrillator (ICD) and cardiac resynchronization therapy device implantations.

We offer an Associate Track and Certificate Track for this program which are 12 months in length. The AS degree is face to face with some online coursework, while the Certificate program is primarily online with a few face to face visits to the LLU campus. The Certificate Track is only available to applicants with a prior healthcare background.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>NATURAL SCIENCES:</b>	<b>NATURAL SCIENCES:</b>	
Human Anatomy & Physiology/lab, sequence	BIOL 161A + 161B	(5+5)
Intro to Chemistry w/lab	CHEM 1A	(4)
Intro Physics/lab <u>or</u> high school physics	PHYS 40A	(5)
Medical Terminology	No medical terminology equivalent	
2 yrs HS Alg/C grade or better or Intermediate Algebra	MATH 5 or 8A	(5/5)
<b>SOCIAL SCIENCE:</b>	<b>SOCIAL SCIENCE:</b>	
General Psychology <u>or</u> Sociology <u>or</u> Cultural Anthropology	PSYC 1 or SOC 1 or ANTH 1	(4/4/4)
<b>COMMUNICATION:</b>	<b>COMMUNICATION:</b>	
Freshman English, complete sequence (CLEP NOT ACCEPTED)	ENGL 1A + 1B + 1C	(4+4+4)
Computer (college or HS)	CS 8 or HS computer	(4/0)

**ELECTIVES:** To meet minimum total requirements of 39 quarter units (with a GPA of 2.4 or higher)

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**WORK EXPERIENCE:** Observation hours in a CEP department (minimum of 2 exams observed).

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

To apply online log onto: <http://www.llu.edu/apply/>

**\*CARDIAC ELECTROPHYSIOLOGY TECHNOLOGY – CERTIFICATE:** The Certificate Track is only available to applicants with a prior healthcare background.

**LOMA LINDA UNIVERSITY**  
**SCHOOL OF ALLIED HEALTH PROFESSIONS**  
**2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE**

The clinical laboratory scientist supervises, evaluates, or performs laboratory tests that aid the physician in the diagnosis, monitoring, and treatment of disease. Upon successful completion of the program, the graduate is eligible for certification by the American Society for Clinical Pathology and for licensure by the state of California.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> College Algebra (or calculus) General Chemistry with lab, complete sequence Organic Chemistry with lab, complete sequence Intro Physics with lab (to include light & electricity) General Biology with lab (one course) <u>Pre-medical and pre-dental students should verify current admission requirements</u>	<b>NATURAL SCIENCES:</b> MATH 5 or 8A CHEM 1A + 1B + 1C CHEM 12A + 12B + 12B PHYS 40A + 40B + 40C BIOL 5A	 (5/5) (4+4+4) (4+4+4) (4+4+4) (4)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Cultural Diversity or Cultural Anthropology <b>Select remainder of soc sci units from:</b> Anthropology; Sociology; Economics Psychology; Political Science Economics; Geography	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> ANTH 1 <b>Select remainder of soc sci units from:</b> ANTH 5; SOC 1, 20; ECON 2, 3 PSYC 1, 152, 160; POSC 10, 15, 20 ECON 2, 3; GEOG-no equiv.	 (4)
<b>COMMUNICATION: (min 9 quarter units)</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) <b>If needed, select remainder from:</b> Computer Applications Public Speaking	<b>COMMUNICATION: (min 9 quarter units)</b> ENGL 1A + 1B + 1C <b>If needed, select remainder from:</b> CS 8 TFDP 50	 (4+4+4) (4) (4)
<b>HEALTH AND WELLNESS: (min 3 quarter units)</b> Health Ed (personal health or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 quarter units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	 (4/4) (2)

**ELECTIVES:** To meet minimum total requirements of 98 quarter units

**Choose from the following recommended courses:** Anatomy & Physiology, Biochemistry, Cellular or Molecular Biology, Genetics, Speech, Computer Applications, Critical Thinking

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

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**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: B.S. Degree – COMMUNICATION SCIENCES & DISORDERS**

Speech-language pathologists are concerned with evaluating and treating children and adults with communication disorders. Difficulties in the areas of speech, language, fluency, and voice are associated with a variety of disorders, including developmental delay, hearing impairment, cleft palate, cerebral palsy, stroke, and head injury. Audiologists are concerned with prevention, identification, assessment, and rehabilitation of hearing disorders. For both professions, it is important that the student have an interest in working with people.

Employment opportunities for speech-language pathologists and audiologists exist within speech and hearing clinics, public schools, hospitals, universities, health departments, skilled nursing facilities, home health agencies, rehabilitations centers industry and private practice. These fields allow for considerable flexibility and there is ample opportunity for employment.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> One biological science course required: 2 yrs HS Algebra/C grade or better or Inter Algebra Physics or Chemistry required (one course) Intro Statistics required Select additional from: Physics, Math, Chemistry	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> BIOL 5A or 161A MATH 5 or 8A PHYS 40A or CHEM 1A STAT 100A Select additional from: PHYS, MATH, CHEM	(4/5) (5/5) (5/4) (5)
<b>SOCIAL SCIENCES: (2 areas, 12 qtr units minimum)</b> General Psychology Human Development Select one additional from,	<b>SOCIAL SCIENCES: (2 areas, 12 qtr units minimum)</b> PSYC 1 PSYC 160 PSYC, SOC, ANTH, POSC	(4) (5)
<b>COMMUNICATION:</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50	(4+4+4) (4)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health Ed (personal health or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES: To meet minimum total requirements of 98 quarter units**

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

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**TRANSITIONAL MS** - Admission to the program requires a bachelor's degree from an accredited college/university. Additional prerequisite coursework, beyond the bachelor's degree, is not required prior to entering this program. Students admitted to the Transitional Masters program must show evidence of having completed a minimum of one undergraduate course in each of the following areas prior to fall quarter of their second year in the program: biological sciences (such as biology, human anatomy, etc.), physical sciences (physics or chemistry preferred), statistics, and the social/behavioral sciences (such as psychology, sociology, educational psychology, etc.).

**COMMUNICATION SCIENCES & DISORDERS MS** - Admission to the program requires a bachelor's degree in Communication Disorders (also called Speech-Language Pathology). \*\*Note: students admitted to the graduate program must show evidence of having completed a minimum of one undergraduate course in each of the following areas: biological sciences (such as biology, human anatomy, etc.), physical sciences (physics or chemistry preferred), statistics, and the social/behavioral sciences (such as psychology, sociology, educational psychology, etc.).

**LOMA LINDA UNIVERSITY**  
**SCHOOL OF ALLIED HEALTH PROFESSIONS**  
**2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: Certificate and BS Degree - CYTOTECHNOLOGY**

Cytotechnology is a specialty within the broad field of clinical laboratory science. Cytotechnologists aid in the early detection of disease by differentiating normal, atypical, and malignant cells. In recognizing microscopic abnormalities of cells and cellular patterns from the various body sites, the cytotechnologist assists the pathologist in detecting cancer at its earliest and potentially most curable stage. Medical applications of cytologic techniques are constantly expanding, particularly in the diagnosis and management of the cancer patient. Cytotechnologists work in hospitals, clinics, or in independent pathology laboratories. They can advance to supervisory positions, participate in research activities, or become teachers in the field.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> General Biology/lab, complete sequence Anatomy & Physiology/lab, sequence Microbiology/lab General Chemistry/lab, complete seq Organic Chemistry/lab, complete seq College Algebra	<b>NATURAL SCIENCES:</b> BIOL 5A + 5B + 5C BIOL 161A + 161B BIOL 121 + 121L CHEM 1A + 1B + 1C CHEM 12A + 12B + 12B MATH 5 or 8A	(4+4+4) (5+5) (4+3) (4+4+4) (4+4+4) (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Cultural Diversity (required) <b>Select remainder from:</b> Anthropology; Economics Psychology; Political Science Sociology; Geography	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> ANTH 1 <b>Select remainder from:</b> ANTH 5; ECON 2, 3 PSYC 1, 152, 160; POSC 10, 15, 20 SOC 1, 20; GEOG-no equiv.	(4)
<b>COMMUNICATION: (min 9 quarter units)</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) <b>If needed, select remainder from:</b> Computers Speech	<b>COMMUNICATION: (min 9 quarter units)</b> ENGL 1A + 1B + 1C <b>If needed, select remainder from:</b> CS 8 TFDP 50	(4+4+4) (4) (4)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health Ed (personal health or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)
<b>ELECTIVES: To meet minimum total requirements of 98 quarter units</b> (Cell biology, genetics, histology recommended)		

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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**LOMA LINDA UNIVERSITY  
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2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.**

A Sonographer is a highly skilled professional who uses high frequency sound waves (ultrasound) to produce dynamic visual images of the human body. Students completing this degree will acquire highly valued skills in the various sonography specialties such as: Obstetrics and Gynecology, Pediatrics, Neurology, Breast, Vascular Structures, and Abdominal Structures.

This 27-month program starts each June and is 80% face to face coursework and about 20% online. Students will spend 32-35 hours per week in a clinical setting.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES*: (2 areas, 12 qtr units minimum)</b> Anatomy & Physiology/lab, sequence College Algebra Intro. or Gen. Physics (one course) Medical Terminology Select additional from Chemistry, Statistics, Geology	<b>NATURAL SCIENCES: (2 areas, 12 qtr units minimum)</b> BIOL 161A + 161B MATH 5 or 8A PHYS 40A No medical terminology equivalent Select additional from: CHEM, STAT, GEO	(5+5) (5/5) (5)
<b>SOCIAL SCIENCES: (12 quarter units minimum)</b> Psychology, Sociology, Anthropology Economics, Geography, Political Science	<b>SOCIAL SCIENCES: (12 quarter units minimum)</b> PSYC 1, 152, 160; SOC 1, 20; ANTH 1, 5 ECON 2, 3; No GEOG equiv.; POSC 10, 15, 20	
<b>COMMUNICATION:</b> Freshman English, complete seq (req) (CLEP not accepted) If needed, select additional from: Speech or Computer	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50 or CS 8	(4+4+4) (4/4)
<b>HEALTH AND WELLNESS:</b> Health Education (Personal Health or Nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS:</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES:** To meet the minimum total of 64 semester units

**WORK EXPERIENCE:** Eight (8) hours minimum observation experience in Medical Sonography (preferably at LLUMC) is required prior to interview.

\*Natural Science courses must be completed within the past 5 years.

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**LOMA LINDA UNIVERSITY  
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2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: B.S. Degree - EMERGENCY MEDICAL CARE**

The B.S. in Emergency Medical Care is a post-professional degree program designed for those with prior experience in Emergency Medical Services, Respiratory Therapy or Nursing. The degree is designed to expand the clinical knowledge of pre-hospital care providers and offer them an educational foundation from which to pursue leadership career roles in emergency services systems.

The 2 year upper division program in Emergency Medical Care allows the health professional to progress within his/her chosen profession to positions in clinical specialist, education and management. Students who wish to continue their education may also apply this degree, with additional coursework, to meet pre-physician assistant, pre-medical, or graduate school entry requirements.

This is a unique degree for pre-hospital and emergency medical care providers because of the program's emphasis on the physiological and clinical aspects of care of the patient in the emergency medical system.

To be eligible for the junior year of this program, the student must (a) be an EMT, EMT-paramedic, R.N., or respiratory therapist; (b) complete the subject requirements listed as prerequisites; (c) arrange for an interview.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> Anatomy & Physiology/lab, (complete seq) Microbiology/lab Intro Chemistry/lab, (one qtr) Intro Physics, one qtr College Algebra	<b>NATURAL SCIENCES:</b> BIOL 161A + 161B BIOL 121 + 121L CHEM 1A PHYS 40A MATH 5 or 8A	(5+5) (4+3) (4) (4) (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Cultural Diversity (required) General Psychology or Sociology <b>Select additional from:</b> PSYCH, SOC, ANTHR, POLIT, ECON	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> ANTH 1 PSYC 1 or SOC 1 <b>Select additional from:</b> PSYC; SOC; ANTH; POSC; ECON	(4) (4/4)
<b>COMMUNICATION: (min 9 quarter units)</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) If needed, select additional from: Speech or Computer	<b>COMMUNICATION: (min 9 quarter units)</b> ENGL 1A + 1B + 1C TFDP 50 or CS 8	(4+4+4) (4/4)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health Ed (personal health or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES: To meet minimum total requirements of 98 quarter units**

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

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**For Pre PA & Pre MED-**Make appointment to meet with advisor at (909) 558-7076.

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**LOMA LINDA UNIVERSITY  
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2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: HEALTH CARE ADMINISTRATION, B.S. (ONLINE)**

Healthcare administration is a broad-based discipline. The BSHA program prepares individuals to support healthcare professionals such as clinicians, researchers, and executives in settings such as assisted living and skilled nursing facilities; rehabilitation centers; private, public, and proprietary clinics; and medical centers.

The online Bachelor of Science in Healthcare Administration (BSHA) program educates students to competently function as Healthcare Administrators in the various health care environments. Healthcare administrators are the backbone of the medical professions. They ensure that health professionals have the tools, supplies, and working environment necessary to properly care for their patients, community members, and other populations.

The BSHA program was created to meet the needs of the adult learner or working professional that has already taken previous coursework to complete a Bachelor's degree or has earned an Associate's degree at an accredited college or university. The BSHA program was designed as an online program to meet the needs of our students with full-time employment and hectic schedules. Students have the opportunity to visit Loma Linda University (LLU) campus twice during the program, for orientation and upon graduation. The BSHA program commences annually summer quarter. Applications must be submitted by April 1st of the year of desired acceptance.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music; Performing Arts (limited to 4 qtr. units) Literature; Philosophy History; Foreign Language/Amer Sign Lang	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 (Applied Art/Music 3 qtr hrs max) ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Any Foreign Language/Amer Sign Lang	
<b>NATURAL SCIENCES: (2 areas, 12 qtr units min)</b> Anatomy & Physiology, (1 qtr) Medical terminology 2 years HS Algebra/C grade or better or Intermediate Algebra <b>Select additional from:</b> Chemistry, Mathematics, Physics, Astronomy, Geology	<b>NATURAL SCIENCES: (2 areas, 12 qtr units min)</b> BIOL 161A No medical terminology equivalent MATH 5 or 8A <b>Select additional from:</b> CHEM, MATH, PHYS, ASTR, GEOL	(5)   (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> <b>Select units from:</b> PSY, SOC, ANT, POLSCI, ECON	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> <b>Select units from:</b> PSYC 1, 152, 160; SOC 1, 20; ANTH 1, 5 POSC 10, 15, 20; ECON 2, 3	
<b>COMMUNICATION:</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech Computer (College or high school ok)	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50 CS 8 <u>or</u> high school ok	(4+4+4) (4) (4/0)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health Ed (personal health or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)
<b>ELECTIVES:</b> To meet the minimum at completion of the program students must have a total of 128 semester units, inclusive of Core BSHA courses and elective units.		

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION**

Health Information Management includes the development of information systems to provide optimal user access to medical records and other vital patient data. The health information specialist also manages or consults in maintenance of quality and legal standards for data used in administrative planning, research, patient care evaluation, and financial reimbursement. Opportunity exists for those with organizational talent, creative and analytic ability, and management skills. Graduates may find employment in hospitals, research centers, health data organizations, insurance companies, industries, or ambulatory care facilities.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> Anatomy & Physiology/lab, complete sequence 2 yrs HS math/C grade or better or Intermediate Algebra Medical Terminology <b>Select one additional course from the following areas</b> Physics, Math, Chemistry, Geology, Astronomy	<b>NATURAL SCIENCES:</b> BIOL 161A + 161B MATH 5 or 8A No medical terminology equivalent <b>Select one additional course from the following areas</b> PHYS, MATH, CHEM, GEOL, ASTR	(5+5) (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Cultural Diversity (required) General Psychology <b>Select one additional course from the following areas</b> Anthropology; Sociology; Economics Political Science, Geography	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> ANTH 1 PSYC 1 <b>Select one additional course from the following areas</b> ANTH 5; SOC 1, 20; ECON 2, 3 POSC 10, 15, 20; GEOG – no equiv.	(4) (4)
<b>COMMUNICATION:</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) Intro to Computers with Word Processing Business Communications	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C CS 8 BUS 100 or 100W	(4+4+4) (4) (4/4)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health or Nutrition 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)
<b>OTHER REQUIREMENT:</b> Intro to Accounting 1 semester	BUS 20	(4)

**ELECTIVES: To meet minimum total requirements of 98 quarter units**

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**CODING SPECIALIST CERTIFICATE** - HS Diploma/GED req. Applicant must complete: Anatomy & Physiology, Medical Terminology, Essentials of Human Disease, and Introduction to Computer Applications.

**CERTIFICATE PROGRAM** - Applicant must have baccalaureate degree and complete the following requirements: Accounting, Introduction to Computer Applications (must include word processing), Intermediate Algebra, Anatomy & Physiology (sequence), General Psychology, Medical Terminology, Statistics, Business Communications and Personnel Management.

**HEALTH INFORMATICS MS** – Applicant must have a bachelor's degree from an accredited U.S. college or university or the foreign equivalent of a bachelor's degree. Minimum GPA of 3.0. The Graduate Record Exam (GRE) may be requested and considered for GPA's less than 3.0.

To apply online log onto: <http://www.llu.edu/apply/>

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: MEDICAL RADIOGRAPHY, A.S.**

This program is recommended for the student wishing to become a radiologic technologist in a diagnostic radiography department, assisting in fluoroscopic examinations, diagnostic tests, and specialized operating room procedures.

Loma Linda University offers a number of programs that prepare personnel to assist the specialized physician in obtaining anatomical and physiological images of the body or in treating diseases by the use of various types of radiation. The graduate can find employment in hospitals, medical & physicians' offices & clinics, public health agencies, industry, and Armed Forces.

Programs exist in the following areas: medical radiography (AS degree), radiation technology (BS degree), certificates in medical sonography, nuclear medicine technology, radiation therapy technology, and special imaging technology.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>NATURAL SCIENCES:</b>	<b>NATURAL SCIENCES:</b>	
Human Anatomy & Physiology/lab, sequence	BIOL 161A + 161B	(5+5)
Intro Physics <u>or</u> Intro Chem (college or HS)	PHYS 40A or CHEM 1A	(5/4)
Medical Terminology	No medical terminology equivalent	
2 yrs HS Algebra/C grade or better or Intermediate Algebra	MATH 5 or 8A	(5/5)
<b>SOCIAL SCIENCE:</b>	<b>SOCIAL SCIENCE:</b>	
General Psychology <u>or</u> Sociology	PSYC 1 or SOC 1	(4/4)
<b>COMMUNICATION:</b>	<b>COMMUNICATION:</b>	
Freshman English, complete sequence (CLEP NOT ACCEPTED)	ENGL 1A + 1B + 1C	(4+4+4)
Speech	TFDP 50	(4)
Computer (college or HS)	CS 8 or HS computer	(4/0)

**ELECTIVES:** To meet minimum total requirements of 42 quarter units

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**WORK EXPERIENCE:** 12 hours minimum work/observation experience (volunteer/employee) in a radiology department.

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

To apply online log onto: <http://www.llu.edu/apply/>

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: NUCLEAR MEDICINE, B.S.**

The nuclear medicine technologist assists the physician in the use of radioactive tracers within the body to examine organ function and structure. Tasks include calibration of radiation detection equipment, measurement of radioactive tracers, and mathematical calculations to determine test results.

During the Bachelor of Science program, students take formal coursework and complete clinical hours up to a 40-hour week. This program is full-time for 117 weeks (undergraduate students), or 103 weeks, and the program schedule extends through academic vacation periods.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (14 semester units min.)</b> <b>Select from at least 3 subject areas:</b> Art/Music; Performing Arts/Applied Arts (limited to 4 qtr. hrs) Literature; Philosophy History; Foreign Language/Amer Sign Lang	<b>HUMANITIES: (14 semester units min.)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 (Applied Art/Music 3 qtr hrs max) ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Any Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> Anatomy & Physiology/lab, (complete seq) College Algebra General Chemistry/lab (one year) Intro Physics/w lab Medical Terminology	<b>NATURAL SCIENCES:</b> BIOL 161A + 161B MATH 5 or 8A CHEM 1A + 1B + 1C PHYS 40A No medical terminology equivalent	(5+5) (5/5) (4+4+4) (5)
<b>SOCIAL SCIENCES:</b> General Psychology Intro to Sociology Lifespan Development	<b>SOCIAL SCIENCES:</b> PSYC 1 SOC 1 PSYC 160	(4) (4) (5)
<b>COMMUNICATION:</b> Freshman English, complete seq (req) (CLEP not accepted) Speech	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50	(4+4+4) (4)
<b>HEALTH AND WELLNESS:</b> Health Education (Personal Health or Nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS:</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES:** To meet the minimum total of 96 quarter units

**WORK EXPERIENCE:** Twenty-four (24) hours minimum work/observation experience (volunteer/employee) in a Nuclear Medicine Department.

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

**Any student who has attended a Seventh-day Adventist college/university, may be required to have religion course(s).**

To apply online log onto: <http://www.llu.edu/apply/>

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: BS Degree - NUTRITION AND DIETETICS OR  
\*MS Degree- NUTRITION AND DIETETICS**

The dietitian translates the science of nutrition into the skill of furnishing optimal nourishment to people. Increased recognition of the value of nutrition in health care offers the dietitian a steadily widening horizon of professional opportunities. Opportunities may also be found in health care research programs, food industries, state agencies, and nutrition care management.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> * General Chemistry/lab (full year) *Human Anatomy & Physiology/lab, seq *Microbiology/lab *College Algebra or above	<b>NATURAL SCIENCES:</b> CHEM 1A + 1B + 1C BIOL 161A + 161B BIOL 121 + 121L MATH 5 or 8A	(4+4+4) (5+5) (4+3) (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Psychology Sociology Select additional from: Psych, Soc, Anth, Polisci, Geog	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> PSYC 1 SOC 1 PSYC, SOC, ANTH, POSC,	(4) (4)
<b>COMMUNICATION:</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50	(4+4+4) (4)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> *Human Nutrition 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> BCH 10 2 PE Activity Courses	(4) (2)
<b>ELECTIVES: To meet minimum total requirements of 98 quarter units</b>		

**\*For MS degree only:** Individuals who already have a bachelor's degree from a regionally accredited college or university need to complete only the prerequisites denoted with an asterisk (\*).

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

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**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: Entry-Level MOT – Occupational Therapy**

Occupational Therapists work with clients across the lifespan from newborn infants to the elderly. Intervention strategies include therapeutic activities, adaptive equipment and assistive technology to address needs in motor, sensory, cognitive, visual, perceptual, emotional and social. Occupational therapists work in a variety of settings, such as hospitals, schools, mental health centers, home health agencies, nursing homes, ergonomic and corporate settings, private practices, prevention program and community setting such as domestic violence and homeless shelters.

To be eligible for admission, the applicant must have completed the following prerequisites.

**DEGREE REQUIREMENT: BACCALAURATE DEGREE AT AN ACCREDITED COLLEGE OR UNIVERSITY**

**NATURAL SCIENCES:**

Human Anatomy & Physiology w/lab (complete seq)*	BIOL 161A + 161B	(5+5)
Statistics*	STAT 100A	(5)
Medical Terminology	No medical terminology equivalent	

**SOCIAL SCIENCES:**

Human Growth & Development	PSYC 160	(5)
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**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

\*These courses must have been taken within 5 years prior to entry to our program.

**WORK EXPERIENCE:** A minimum of 40 hours of work/observation experience (volunteer/employee) in an Occupational Therapy Department.

**TEST REQUIREMENT:** None required

**PLEASE NOTE THAT GRADES BELOW “C” ARE NOT TRANSFERABLE FOR CREDIT**

To apply online log onto: [www.otcas.org](http://www.otcas.org).

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: Orthotics and Prosthetics – MS**

The Entry-level MSOP program is for individuals with no previous degree in Orthotics & Prosthetics. No Bachelors degree is required and the program is 10 quarters in length. Applicants must complete all of the following prerequisites courses.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> History (required) <b>Select addition units from:</b> Art/Music; Performing Arts (limited to 4 qtr. units) Literature; Philosophy; Foreign Language/Amer Sign Lang The department recommends additional electives in this area.	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> HIST 15, 17A, 17B, 20 <b>Select addition units from:</b> ART 6; MUS 1 (Applied Art/Mus 3 qtr hr max) ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 Any Foreign Lang/Amer Sign Lang The department recommends additional electives in this area.	(4/4/4/4)
<b>NATURAL SCIENCES: (courses are required, units may vary)</b> *Anatomy & Physiology/lab (complete seq) *Intro or Gen Chemistry/lab (one course) *Intro or Gen Physics/lab (one course) *Statistics	<b>NATURAL SCIENCES: (courses are required, units may vary)</b> BIOL 161A + 161B CHEM 1A PHYS 40A STAT 100A or STAT course from another dept	(5+5) (4) (4) (5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Gen Psychology (required) *Abnormal Psychology or Growth & Development (required) <b>Select additional credits from:</b> Psych, Soc, Anthro, Pol Sci The department recommends additional electives in this area.	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> PSYC 1 PSYC 152 or 160 <b>Select additional credits from:</b> The department recommends additional electives in this area.	(4) (4/5)
<b>COMMUNICATION: (min 9 quarter units)</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) Select additional units from speech or computer	<b>COMMUNICATION: (min 9 quarter units)</b> ENGL 1A + 1B + 1C TFDP 50 or CS 8	(4+4+4) (4/4)
<b>HEALTH AND WELLNESS: (Required)</b> 2 PE Activity Courses (required) The department recommends additional electives in this area.	<b>HEALTH AND WELLNESS: (Required)</b> 2 PE Activity Courses	(2)

**ELECTIVES:** To meet a minimum total requirements of 96 quarter units. Maximum of 105 quarter units transfer from junior/community colleges.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**WORK EXPERIENCE:** Eighty work/observation hours under the supervision of a CPO practitioner are required.

**TEST REQUIREMENT:** None required

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

To apply: Call Hans Schaepper at (909) 720-1201 or Ralph Ibarra at (909) 651-5797 to get directions.

\*Individuals who already have a bachelor's degree from a regionally accredited college or university need to complete only the prerequisites denoted with an asterisk (\*).

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT**

The physical therapist assistant is a skilled technical care provider who, under the supervision of a physical therapist, assists in the patients' treatment program. The extent to which the physical therapist assistant is involved in treatment depends upon the policies of the health facility, the supervising therapist, and the patient.

Physical therapist assistants are in demand; graduates have a wide choice of opportunities with hospitals, rehabilitation centers, outpatient clinics, national and state agencies, and schools of physical therapy.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES:</b> Select one from: Art/Music (Performing/Applied Art/Music not acceptable) Philosophy/History Literature; Foreign Language/Amer Sign Lang	<b>HUMANITIES:</b> Select one from: ART 6; MUS 1 (Applied Art/Mus not acceptable) PHIL 1, 2, 8; HIST 15, 17A, 17B. 20 ENGL 117 A-C; 129 A-C; Amer Sign Lang	
<b>NATURAL SCIENCES:</b> *Human Anatomy & Physiology/lab, sequence *Intro Physics/lab, one qtr *2 yrs HS Algebra/C grade or better or Intermediate Algebra	<b>NATURAL SCIENCES:</b> BIOL 161A + 161B PHYS 40A MATH 5 or 8A	(5+5) (4) (5/5)
<b>SOCIAL SCIENCES:</b> *General Psychology *Developmental Psychology or Abnormal Psychology	<b>SOCIAL SCIENCES:</b> PSYC 1 PSYC 160 or 152	(4) (5/4)
<b>COMMUNICATION:</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) *Speech	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50	(4+4+4) (4)
<b>HEALTH AND WELLNESS:</b> Health Ed (personal health or nutrition) <u>OR</u> 2 PE Activity Courses	<b>HEALTH AND WELLNESS:</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES:** To meet minimum total requirements of 32 semester units

**WORK EXPERIENCE:** A minimum of 80 hours work/observation experience (volunteer/employee) in a physical therapy department, 20 hours of which must be in an in-patient setting and 20 hours in an outpatient setting.

\*Individuals who already have a bachelor's degree from a regionally accredited college or university need to complete only the prerequisites denoted with an asterisk (\*).

**\*\* Please Note:** All students entering the program in June 2017 will be required to have Medical Terminology.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

To apply online log onto: <http://www.llu.edu/apply/>

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: Entry-Level DPT with previous bachelor's degree- Physical Therapy**

To be eligible for admission, the applicant must have earned a baccalaureate degree at an accredited college or university and have completed the following prerequisites:

**NATURAL SCIENCES:**

- Human Anatomy & Physiology with lab, complete sequence
- General Chemistry with lab, complete sequence
- General Physics with lab, complete sequence
- Two additional Biological Science course
- Statistics
- Medical Terminology

**SOCIAL SCIENCES:**

- General Psychology (substitute courses may be approved by the Chairman of the Department)
- Human Growth & Development

**COMMUNICATION:**

- Speech

**WORK EXPERIENCE:** A minimum of 80 hours of work/observation experience (volunteer/employee) in a physical therapy department, 20 hours of which must be in an in-patient setting and 20 hours must be in an outpatient setting.

**TEST REQUIREMENT:** None required

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

To apply online log onto: [www.ptcas.org](http://www.ptcas.org)

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: M.P.A. Degree – PHYSICIAN ASSISTANT**

The Physician Assistant profession had its inception in the mid-1960's. Since then Physician Assistants have become valuable, and essential health care professionals. They are highly trained members of a health team, who are academically and clinically prepared to provide health care services. They work in collaboration with a supervising physician to provide diagnostic, therapeutic, preventive, and health maintenance services.

Physician Assistants work mainly as primary care providers. They are, however, not limited to this area of health care, for they are able to function in any of the medical specialties. Physician Assistants are trained to deal with many medical emergencies. They also function as first or second assistants in major surgery, and provide pre- and post-operative care. Some Physician Assistants may also carry out managerial duties.

The number of employment opportunities for Physician Assistants continues to grow.

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**A baccalaureate degree from an accredited institution, PLUS at least 2,000 hours of hands-on patient care experience.**

**MINIMUM OVERALL GPA: 3.0 AND MINIMUM SCIENCE GPA: 3.0**

**A baccalaureate degree from an accredited institution, PLUS at least 2,000 hours of hands-on patient care experience.**

**MINIMUM OVERALL GPA: 3.0 AND MINIMUM SCIENCE GPA: 3.0**

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>Units</b>
General Chemistry/lab, sequence	CHEM 1A + 1B + 1C	(4+4+4)
College Algebra	MATH 5 or 8A	(5/5)
English Composition (CLEP NOT ACCEPTED)	ENGL 1A + 1B + 1C	(4+4+4)
Human Anatomy & Physiology/lab, complete sequence	BIOL 161A + 161B	(5+5)
Microbiology/lab	BIOL 121 + 121L	(4+3)
Sociology <u>or</u> Cultural Anthropology <u>or</u> equivalent	SOC 1 or ANTH 1	(4/4)
General Psychology <u>or</u> equivalent	PSYC 1	(4)

**RECOMMENDED:** Statistics, Medical Terminology, Conversational Spanish

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

\*To apply for the Physician Assistant M. P. A. degree program, go to [caspaonline.org](http://caspaonline.org)

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: RADIATION SCIENCES, B.S. (FOR IMAGING PROFESSIONALS)—ONLINE PROGRAM**

The Bachelor of Science in Radiation Sciences (BSRS) degree is a post-professional degree that provides the Imaging Professional with the foundational skills necessary to advance within the profession. Advancement into areas such as: management, supervisor, lead technologist, PACS manager, entry-level radiography instructor, and radiologist assistant can be obtained more readily when completing this advanced degree.

Students transferring to LLU must have certification from the American Registry of Radiologic Technologist (ARRT), or its equivalent. A maximum of 105 quarter units from an accredited junior college will be accepted, including units for clinical training. If the maximum transfer units have been reached, any other General Education units required will need to be taken from a senior college or university. At completion of the program students must have a total of 192 qtr units, inclusive of Core BSRS courses, area of emphasis and elective units.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> Select from at least <u>3</u> subject areas: Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> Select from at least <u>3</u> subject areas: ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES: (2 areas, 12 qtr units min)</b> Anatomy & Physiology/lab, 1 qtr 2 years HS Alg/C grade or better or Intermediate Algebra Select additional from: Chemistry, Math, Physics	<b>NATURAL SCIENCES: (2 areas, 12 qtr units min)</b> BIOL 161A MATH 5 or 8A Select additional from: CHEM, MATH, PHYS	(5) (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Select Units from: PSYCH, SOC, ANTH, POLIT, GEOG	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> Select units from: PSYC 1, 152, 160; SOC 1, 20; ANTH 1, 5; POSC 10, 15, 20; GEOG – no equiv	
<b>COMMUNICATION: (min 9 quarter units)</b> Freshman English, complete seq (req) (CLEP NOT ACCEPTED) If needed, select additional units from speech or computer	<b>COMMUNICATION: (min 9 quarter units)</b> ENGL 1A + 1B + 1C TFDP 50 or CS 8	(4+4+4) (4/4)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health Ed (personal health and/or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES:** To meet the minimum at completion of the program students must have a total of 128 qtr units, inclusive of Core BSRS courses, area of emphasis and elective units.

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

To apply online log onto: <http://www.llu.edu/apply/>

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: RESPIRATORY CARE, BS**

The 2-year, upper division program leading to the Bachelor of Science degree is a sequence of additional professional course work intended to prepare respiratory therapists for positions in education, management, or science. Course work in the science emphasis may be applied toward meeting the entrance requirements for dentistry and medicine. Those electing to study on a part-time basis must complete the junior and senior years within a 4-year period.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> <b>Select from at least 3 subject areas:</b> ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> Anatomy & Physiology/lab (pref) or Gen Biology/lab Intro or Gen Chemistry/lab, complete seq Microbiology/lab Intro Physics, one qtr or HS Physics 2 yrs HS Algebra/C grade or better or Inter Algebra	<b>NATURAL SCIENCES:</b> BIOL 161A + 161B or BIOL 5A+5B+5C CHEM 1A + 1B + 1C BIOL 121 + 121L PHYS 40A MATH 5 or 8A	(5+5/4+4+4) (4+4+4) (4+3) (5) (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Cultural Diversity (required) Psychology (required) Select additional from: ANTHRO; SOC; GEOG; POLIT; ECON	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> ANTH 1 PSYC 1 Select from: ANTH 5; SOC 20; GEOG - no equiv. POSC 10, 15, 20; ECON 2, 3	(4) (4)
<b>COMMUNICATION:</b> Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech Computers (HS or college)	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50 CS 8 or HS computer	(4+4+4) (4) (4/0)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health Ed (personal health or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES:** To meet minimum total requirements of 82 quarter units

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

To apply online log onto: <http://www.llu.edu/apply/>

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
2016-2017**

**Transfer Patterns for University of California, Riverside Students**

**MAJOR: RESPIRATORY CARE, BS (ADVANCED PRACTITIONER)**

After completing an Associate in Science degree in respiratory care, from a COARC approved program or the equivalent, the student may continue studies toward the Bachelor of Science degree, completing a computer course and the general studies requirements as outlined below. Students transferring in with an A.S. in Respiratory Therapy need to know that a maximum of 105 quarter units only will transfer to LLU. If the maximum transfer units have been reached, any other General Ed units required will need to be taken from a senior college or university. Total of 192 quarter units at completion of the program.

<b>LOMA LINDA UNIVERSITY REQUIREMENTS:</b>	<b>UCR COURSE EQUIVALENCIES:</b>	<b>UNITS</b>
<b>HUMANITIES: (16 quarter units minimum)</b> Select from at least <u>3</u> subject areas: Art/Music (Performing Arts limited to 4 qtr. units) Literature, Philosophy History; Foreign Language/Amer Sign Language	<b>HUMANITIES: (16 quarter units minimum)</b> Select from at least <u>3</u> subject areas: ART 6; MUS 1 ENGL 117 A-C; 129 A-C; PHIL 1, 2, 8 HIST 15, 17A, 17B, 20; Foreign Lang/Amer Sign Lang	
<b>NATURAL SCIENCES:</b> Anatomy & Physiology/lab, seq(pref) <u>or</u> Gen Biology/lab, seq Intro or Gen Chemistry/lab, complete seq Microbiology/lab Intro Physics/lab, one qtr <u>or</u> HS Physics 2 yrs HS Algebra/C grade or better or Inter Algebra	<b>NATURAL SCIENCES:</b> BIOL 161A + 161B or BIOL 5A+5B+5C CHEM 1A + 1B + 1C BIOL 121 + 121L PHYS 40A MATH 5 or 8A	(5+5/4+4+4) (4+4+4) (4+3) (5) (5/5)
<b>SOCIAL SCIENCES: (2 areas, 12 quarter units min)</b> Cultural Diversity General Psychology or Sociology Select additional from: ANTHRO; SOC; GEOG; PSYCH; POLIT; ECON	<b>SOCIAL SCIENCES (2 areas, 12 quarter units min)</b> ANTH 1 PSYC 1 or SOC 1 Select from: ANTH 5; SOC 20; GEOG - no equiv. PSYC 152, 160; POSC 10, 15, 20; ECON 2, 3	(4) (4/4)
<b>COMMUNICATION:</b> Freshman English, complete seq (req) (CLEP NOT ACCEPTED) Speech (required) Computers (required)	<b>COMMUNICATION:</b> ENGL 1A + 1B + 1C TFDP 50 CS 8	(4+4+4) (4) (4)
<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> Health Ed (personal health or nutrition) 2 PE Activity Courses	<b>HEALTH AND WELLNESS: (min 3 qtr units)</b> EDUC 44 or BCH 10 2 PE Activity Courses	(4/4) (2)

**ELECTIVES: To meet minimum total requirements of 98 quarter units**

**Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s).**

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

**PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE FOR CREDIT**

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