### **Transfer Patterns**



The School of Allied Health Professions maintains institution-specific transfer patters (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 with 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?

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School Address:	Admissions Processing:	Contact Information:
Loma Linda University	Loma Linda University	askalliedhealth@llu.edu
School of Allied Health Professions	Admissions Processing	
Nichol Hall Room 1605	11139 Anderson St.	(909) 558-4599
Loma Linda, CA 92350	Loma Linda, CA 92350	

### **Transfer Patterns for Cerritos College Students**

### MAJOR: Cardiac Electrophysiology Technology - AS

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### NATURAL SCIENCES:

Human Anatomy & Physiology/lab, sequence Intro Physics/lab <u>or</u> high school physics Math: 2 yrs H.S. level with C grade or better or college Intermediate Algebra Medical Terminology

### SOCIAL SCIENCE:

**Select one class from the following**: General Psychology <u>or</u> Sociology <u>or</u> Cultural Anthropology

### CERRITOS COURSE EQUIVALENCIES:

NATURAL SCIENCES: A&P 200 + 201 PHYS 100 HS or MATH 80 (required/no credit)

MA 161

SOCIAL SCIENCE: Select one class from the following: PSYC; SOC; ANTH

COMMUNICATION:	<b>COMMUNICATION:</b>
Freshman English, complete sequence (CLEP NOT ACCEPTED)	ENGL 100 + 102

ELECTIVES: To meet minimum total requirements of 34 semester units (with a GPA of 2.4 or higher)

### All courses must be 100 level courses and above for credit

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

**OBSERVATION 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/

Department website: www.llu.edu/radsci

### **Transfer Patterns for Cerritos College Students**

### MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### **CERRITOS COURSE EQUIVALENCIES:**

 HUMANITIES: (14 semester units minimum)
 HUMANITIES: (14 semester units minimum)

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

 Select from at least <u>3</u> subject areas:
 Select from at least <u>3</u> subject areas: (listed on the left)

 Art/Music; Performing Arts (limited to 2 sem units)
 Select from at least <u>3</u> subject areas (listed on the left)

 Arterature, Philosophy, History;
 Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES: (2 areas, 8 semester units min)

College Algebra or calculus (Statistics not accepted) General Chemistry with lab, complete sequence Organic Chemistry with lab, complete sequence Introductory or General Physics with lab (must include principles of light & electricity) General Biology with lab (one course)

### SOCIAL SCIENCES: (2 areas, 8 sem units min)

Cultural Diversity (approved course) or Cultural Anthropology Select remainder of soc sci units from: Sociology; Economics, Psychology Political Science, Geography

### COMMUNICATION: (min 6 sem units)

Freshman English, complete sequence (CLEP NOT ACCEPTED) **If needed, select remainder from:** Computer Applications Speech or Critical Thinking

### HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition) 2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

### All courses must be 100 level courses and above for credit

Recommended but not required course: Anatomy & Physiology, Biochemistry, Cellular or Molecular Biology, Genetics, Speech, Computer Applications, Critical Thinking

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

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

NATURAL SCIENCES: (2 areas, 8 semester units min) MATH 114 CHEM 111 + 112 CHEM 211 + 212 PHYS 100 or PHYS 101 +102

BIOL 200

SOCIAL SCIENCES (2 areas, 8 sem units min) SOC 215 Select remainder of soc sci units from: Select from at least 1 subject areas (listed on the left)

### COMMUNICATION: (min 6 sem units)

ENGL 100 + 102 **If needed, select remainder from:** CIS 101 <u>or</u> 102 COMM 120 or 130

HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent 2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

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

### LOMA LINDA UNIVERSITY REQUIREMENTS:

# HUMANITIES: (14 semester units minimum) HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least <u>3</u> subject areas: Select from at least <u>3</u> subject areas: Art/Music; Performing Arts (limited to 2 sem units) Select from at least <u>3</u> subject areas (listed on the left) Literature, Philosophy, History; Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: (2 areas, 8 sem units minimum) \*One biological science course required (A&P, Biol., Micro) \*One physical science required (Physics or Chemistry) 2 yrs HS Algebra/C grade or better or Inter Algebra or higher General or Intro Statistics required \*At least one Natural Science course must include a lab

SOCIAL SCIENCES: (2 areas, 8 sem units minimum)
 General Psychology
 Human Develop., Develop. Psych, or Child Develop.
 Select one additional from:
 Psychology, Sociology, Anthropology, Political Science

Foreign Language/Modern Language/Amer Sign Lang

### **COMMUNICATION:** (min 6 semester units)

Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech

### HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition) 2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

### All courses must be 100 level courses and above for credit

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

**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.)

NATURAL SCIENCES: (2 areas, 8 sem units minimum) BIOL PHYS <u>or</u> CHEM HS or MATH 80 (required/no credit) MATH 112

SOCIAL SCIENCES: (2 areas, 8 sem units minimum) PSYC 101 PSYC 251 or CD 110 Select one additional from: PSYC, SOCI, ANTHRO, POLIT

COMMUNICATION: (min 6 semester units) ENGL 100 + 102 COMM 120 or 130

**CERRITOS COURSE EQUIVALENCIES:** 

HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent 2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

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

Foreign Language/Modern Language/Amer Sign Lang

NATURAL SCIENCES\*: (2 areas, 8 sem units minimum)

Anatomy & Physiology/lab, sequence

Intro. or Gen. Physics (one course)

Medical Terminology

Select additional from:

Chemistry, Statistics, Geology

College Algebra (Statistics not accepted)

### LOMA LINDA UNIVERSITY REQUIREMENTS:

 HUMANITIES: (14 semester units minimum)
 HUMANITIES: (14 semester units minimum)

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

 Select from at least <u>3</u> subject areas:
 Select from at least <u>3</u> subject areas:

 Art/Music; Performing Arts (limited to 2 sem units)
 Select from at least <u>3</u> subject areas (listed on the left)

 Literature, Philosophy, History;
 Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: (2 areas, 8 sem units minimum) A & P 200 + 201 MATH 114 PHYS 100 MA 161 Select additional from: CHEM, MATH, GEOL

\*Natural Science courses must be completed within the past 10 years.

### SOCIAL SCIENCES: (2 areas, 8 semester units minimum)

Anthropology; Sociology; Economics Psychology; Political Science, Geography

### **COMMUNICATION: (6 semester units)**

Freshman English, complete seq (req) (CLEP not accepted) Speech (if needed to fulfill required units)

### HEALTH AND WELLNESS: (min 2 semester units)

Health Education (Personal Health or Nutrition) 2 PE Activity Courses

ELECTIVES: To meet the minimum total of 64 semester units

### All courses must be 100 level courses and above for credit

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

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

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

Department website: www.llu.edu/radsci

**SOCIAL SCIENCES: (2 areas, 8 semester units minimum)** Select from at least 2 subject areas (listed on the left)

COMMUNICATION: (6 semester units) ENGL 100 + 102 COMM 120 or 130

HEALTH AND WELLNESS: (min 2 semester units) HED 200 or No Nutrition equivalent 2 PE Activity Courses

### CERRITOS COURSE EQUIVALENCIES:

### **Transfer Patterns for Cerritos College Students**

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

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### **CERRITOS COURSE EQUIVALENCIES:**

HUMANITIES: (14 semester units minimum) HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least 3 subject areas: Select from at least 3 subject areas (listed on the left) Art/Music appreciation; Performing Arts (limited to 2 sem units) Applied/Performing Arts (2 units maximum) Literature, Philosophy, History; Foreign Language/Modern Language/Amer Sign Lang NATURAL SCIENCES: (2 areas, 8 sem units min) NATURAL SCIENCES: (2 areas, 8 sem units min) Anatomy & Physiology, (one lab minimum) required. Take A & P 200 + 201 either: one semester or quarter of combined anatomy & physiology OR one quarter or semester of anatomy plus one quarter or semester of physiology) Medical terminology MA 161 2 years HS Algebra/C grade or better or Intermediate Algebra HS or MATH 80 (required/no credit) Select one additional course from: Select one additional course from Chemistry, Mathematics, Physics, Astronomy, Geology CHEM, MATH, PHYS, ASTR, GEOL SOCIAL SCIENCES: (2 areas, 8 sem units min) SOCIAL SCIENCES: (2 areas, 8 sem units min)

### Anthropology; Sociology; Economics

Psychology; Political Science, Geography

### **COMMUNICATION:** (6 semester units)

Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech or Interpersonal Communication Computer (College or high school ok)

### HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

### Select from at least 2 subject areas (listed on the left)

### **COMMUNICATION: (6 semester units)**

ENGL 100 + 102 COMM 120 or 130 CIS 101 or 102 or high school ok

HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent

2 PE Activity Courses

ELECTIVES: Electives from any of the four domains may be selected to complete the general education minimum requirement of 46 semester units. In addition, some students may need to complete additional elective course work to bring their overall unit total to a minimum of 128 semester units while enrolled at Loma Linda University in order to meet graduation requirements.

All courses must be 100 level courses and above for credit

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

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

### **Transfer Patterns for Cerritos College Students**

### MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### **CERRITOS COURSE EQUIVALENCIES:**

HUMANITIES: (14 semester units minimum) HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least 3 subject areas: Select from at least <u>3</u> subject areas (listed on the left) Art/Music; Performing Arts (limited to 2 sem units) Applied/Performing Arts (2 units maximum) Literature, Philosophy, History; Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES: (2 areas, 8 semester units min)

Anatomy & Physiology/lab, complete sequence 2 yrs HS math/C grade or better or Intermediate Algebra Medical Terminology Select one additional course from the following areas Physics, Math, Chemistry, Geology, Astronomy \*At least one Natural Science course must include a lab

### SOCIAL SCIENCES: (2 areas, 8 sem units min)

Cultural Diversity (approve course, required) Psychology (one course) Select one additional course from the following areas Anthropology; Sociology; Economics Psychology; Political Science, Geography

### **COMMUNICATION: (6 semester units)**

Freshman English, complete sequence (CLEP NOT ACCEPTED) **Business or Interpersonal Communications** 

### HEALTH AND WELLNESS (min 2 sem units)

Personal Health or Nutrition 2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

**RECOMMEND:** Intro to Accounting (one course) and Excel (one course)

CERTIFICATE PROGRAM - Applicant must have baccalaureate degree and complete the following requirements: Intermediate Algebra, Anatomy & Physiology (sequence), Psychology elective, Medical Terminology, and Business Communications.

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/

NATURAL SCIENCES: (2 areas, 8 semester units min) A & P 200 + 201

HS or MATH 80 (required/no credit) MA 161 Select one additional course from the following areas PHYS, MATH, CHEM, GEOL, ASTR

SOCIAL SCIENCES (2 areas, 8 sem units min) SOC 215 **PSYC 101** Select one additional course from the following areas Select from at least 1 subject area (listed on the left)

#### **COMMUNICATION: (6 semester units)** ENGL 100 + 102

BCOT 147 or SPCH 120

### HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent

2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

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

### LOMA LINDA UNIVERSITY REQUIREMENTS: CERRITOS COURSE EQUIVALENCIES:

### NATURAL SCIENCES:

Human Anatomy & Physiology/lab, complete sequence Intro Physics (one course) Medical Terminology College Algebra (Statistics not accepted)

### SOCIAL SCIENCE:

General Psychology or Sociology

### **COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech

ELECTIVES: To meet minimum total requirements of 28 semester units

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

**OBSERVATION 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/

Department website: www.llu.edu/radsci

### NATURAL SCIENCES: A & P 200 + 201 PHYS 100 MA 161 MATH 114

### SOCIAL SCIENCE:

PSYC 101 or SOC 101

### **COMMUNICATION:**

ENGL 100 + 102 COMM 120 or 130

### **Transfer Patterns for Cerritos College Students**

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

### LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least 3 subject areas: Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy, History; Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES: (2 areas, 8 semester units min)

Anatomy & Physiology/lab, (complete seq, 2 courses) College Algebra (Statistics not accepted) Intro or General Chemistry/lab (one course) (Chemistry for non-science majors not accepted) Intro or General Physics/w lab (one course) Medical Terminology

### SOCIAL SCIENCES: ((2 areas, 8 sem units min)

General Psychology Intro to Sociology Select one additional course from the following areas Anthropology; Sociology; Economics Psychology; Political Science, Geography

### **COMMUNICATION: (6 semester units)**

Freshman English, complete seq (req) (CLEP not accepted) Speech or Interpersonal Communication

HEALTH AND WELLNESS: (min 2 semester units) Health Education (Personal Health or Nutrition) 2 PE Activity Courses

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

### All courses must be 100 level courses and above for credit

**OBSERVATION EXPERIENCE:** Eight (8) hours minimum work/observation experience (volunteer/employee) in a Nuclear Medicine Department.

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

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

Department website: www.llu.edu/radsci

### **CERRITOS COURSE EQUIVALENCIES:**

HUMANITIES: (14 semester units minimum)

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: (2 areas, 8 semester units min) A & P 200 + 201 **MATH 114** 

Select from at least 3 subject areas (listed on the left)

PHYS 100 or PHYS 101 MA 161

CHEM 100 or CHEM 111

SOCIAL SCIENCES: (2 areas, 8 sem units min) **PSYC 101** SOC 101 Select one additional course from the following areas Select from at least 1 subject area (listed on the left)

### **COMMUNICATION: (6 semester units)** ENGL 100 + 102

COMM 120 or 130

HEALTH AND WELLNESS: (min 2 semester units) HED 200 or No Nutrition equivalent 2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

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

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas: Art/Music; Performing Arts (limited to 2 sem units) Literature, Philosophy, History; Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES: (required courses)

\*General Chemistry/lab (one full year) \*Human Anatomy & Physiology/lab, complete sequence \*Microbiology with lab \*College Algebra (or higher, i.e. Pre-Calculus, Calculus) (Statistics not accepted) \*Medical Terminology

### SOCIAL SCIENCES: (2 areas, 8 sem units min)

Psychology course Sociology course Select remainder of soc sci units from: Anthropology; Economics; Political Science Geography; or additional Psychology or Sociology

### **COMMUNICATION:**

Freshman English, complete sequence Speech (if needed to fulfill required units)

### HEALTH AND WELLNESS: (min 2 sem units)

\*Human Nutrition 2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

### All courses must be 100 level courses and above for credit

\*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 (\*).

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

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

### **CERRITOS COURSE EQUIVALENCIES:**

HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least 3 subject areas (listed on the left) Applied/Performing Arts (2 units maximum)

### NATURAL SCIENCES: (required courses)

CHEM 111 + 112 A & P 200 + 201 MICR 200 **MATH 114** 

MA 161

SOCIAL SCIENCES: (2 areas, 8 sem units min) PSYC SOC Select remainder of soc sci units from: Select from the departments listed on the left

**COMMUNICATION:** ENGL 100 + 102 COMM 120 or 130

HEALTH AND WELLNESS: (min 2 sem units) No equivalent 2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

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

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

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

### LOMA LINDA UNIVERSITY REQUIREMENTS: CERRITOS COURSE EQUIVALENCIES:

NATURAL SCIENCES:	
Human Anatomy & Physiology w/lab (complete seq)*	A & P 200 + 201
Statistics*	MATH 112
Medical Terminology	MA 161
SOCIAL SCIENCES:	
Human Lifespan & Development	PSYC 251
(must cover life cycle from birth to death)	

### 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 application to our program.

**OBSERVATION 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 "B" AND ABOVE ARE PREFERABLE. GRADES BELOW "B-" ARE NOT ACCEPTED FOR CREDIT.

NOTE: Admission to the MOT degree will be offered for one more year. Pending approval by the Accreditation Council for Occupational Therapy Education, in July 2021, we will begin accepting applications for the Entry-level Doctor of Occupational Therapy (EOTD) degree.

To apply online log onto: www.otcas.org.

### **Transfer Patterns for Cerritos College Students**

### MAJOR: Orthotics and Prosthetics – MS

### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### HUMANITIES (14 semester units minimum) HUMANITIES (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). History (one course, required) HIST Philosophy (one course, required) PHIL Select additional units from: Select additional units from: Art/Music; Performing Arts (limited to 2 sem units) Applied/Performing Arts (2 units maximum) Literature, Philosophy, History: Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES: (courses are required, units may vary)

\*Anatomy & Physiology/lab or Biology/lab (complete seq) \*Intro or Gen Chemistry/lab (one course) \*Intro or Gen Physics/lab (one course) \*Statistics (required)

### SOCIAL SCIENCES: (2 areas, 8 sem units min.)

Gen Psychology (required) \*Abnormal Psychology or Growth & Development (required) Select additional credits from: Psychology, Sociology, Anthropology, Political Science The department recommends additional electives in this area.

### COMMUNICATION: (6 sem. units min.)

Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech or Computer (if needed to fulfill required unites)

### **HEALTH AND WELLNESS: (Required)** 2 PE Activity Courses (required) The department recommends additional electives in this area.

ELECTIVES: To meet a minimum total requirements of 64 semester units. Maximum of 70 semester units transfer from junior/community colleges.

### All courses must be 100 level courses and above for credit

**OBSERVATION 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 (\*).

### **CERRITOS COURSE EQUIVALENCIES:**

NATURAL SCIENCES: (courses are required, units may vary) A & P 200 + 201 or BIOL 200 + 201 CHEM 100 or CHEM 111 PHYS 100 or PHYS 101 MATH 112 or STAT course from another dept

SOCIAL SCIENCES: (2 areas, 8 sem units min.) **PSYC 101** PSYC 271 or 251 Select additional credits from: Psych, Soc, Anthro, Pol Sci

COMMUNICATION: (6 sem. units min.) ENGL 100 + 102 COMM 120 or 130 or CIS 101 or 102

### **HEALTH AND WELLNESS: (Required)** 2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

### MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### **HUMANITIES:**

Select one from:

Art/Music (Performing/Applied Art/Music not acceptable) Philosophy/History, Literature; Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES:

\*Human Anatomy & Physiology/lab, sequence
\*Intro Physics/lab (one course)
\*2 yrs HS Algebra/C grade or better or Intermediate Algebra
\*Medical Terminology

### SOCIAL SCIENCES:

\*General Psychology \*Developmental Psychology or Abnormal Psychology

### **COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED) \*Speech

### HEALTH AND WELLNESS:

Health Ed (personal health or nutrition) <u>OR</u> 2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 32 semester units

### All courses must be 100 level courses and above for credit

**OBSERVATION 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 (\*).

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

**NEWS FLASH**: A national *Centralized Application Service* for all **Physical Therapist Assistant programs** is being rolled out in September, 2020. Known as the PTA-CAS, this service will be the required platform for all applications to the Loma Linda University Physical Therapist Assistant program--- **starting in September 2020**--- for the program slated to begin June 21, 2021. The specific opening date will be announced soon.

**Note:** Previously published information about a direct application process via the LLU application website—opening on August 1, 2020-- is no longer valid. Please check the program website for updates before September.

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

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

### CERRITOS COURSE EQUIVALENCIES:

### HUMANITIES:

Select one from the areas listed on the left: (Applied Art/Mus not acceptable)

### NATURAL SCIENCES:

A & P 200 + 201 PHYS 100 HS or MATH 80 (required/no credit) MA 161

### SOCIAL SCIENCES:

PSYC 101 PSYC 251

### COMMUNICATION:

ENGL 100 + 102 COMM 120 or 130

### HEALTH AND WELLNESS:

HED 200 or No Nutrition equivalent 2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

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

LOMA LINDA UNIVERSITY REQUIREMENTS:	<b>CERRITOS COURSE EQUIVALENCIES:</b>
NATURAL SCIENCES:	
Human Anatomy & Physiology w/lab (complete seq)	A & P 200 + 201
General Chemistry w/lab (complete seq)	CHEM 111 + 112
General Physics w/lab (complete seq)	PHYS 101 + 102
Two additional Biological Science course	BIOL
Statistics	MATH 112
Medical Terminology	MA 161
SOCIAL SCIENCES:	
General Psychology	PSYC 101
Human Growth & Development/Developmental	PSYC 251
Psychology of the Lifespan	
COMMUNICATION:	
Speech	COMM 120 or 130

**OBSERVATION 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: GRE

### 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

### **Transfer Patterns for Cerritos College Students**

### MAJOR: M.P.A. Degree - PHYSICIAN ASSISTANT

### A baccalaureate degree from a regionally accredited institution, PLUS at least 2,000 hours of hands-on paid patient care experience.

### MINIMUM OVERALL GPA 3.0: MINIMUM SCIENCE GPA: 3.0

LOMA LINDA UNIVERSITY REQUIREMENTS:	CERRITOS COURSE EQUIVALENCIES:
Human Anatomy & Physiology with an on-campus laboratory component, complete sequence OR separate courses in Human Anatomy with an on-campus laboratory component and Human Physiology with an on-campus laboratory component. Must cove all organ systems. (Introductory courses are not accepted)	A&P 200 + 201
<b>General Chemistry</b> , one-year sequence with an on-campus laboratory component OR a sequence in Inorganic, Organic AND Biochemis with an on-campus laboratory component (three quarters or two semesters; Inorganic can be Introduction to Chemistry or General Chemistry 1 only. Organic and Biochemistry cannot be Introducted	stry
<b>General Microbiology</b> with an on-campus laboratory component. Mucrobiology with an on-campus laboratory component. Mucrobiology the four medically important areas: bacteria, viruses, funging protozoa (Introductory courses are not accepted).	
General Psychology (General Psychology, Introduction to Psycholog Human Growth and Development, or Developmental Psychology	
General Sociology or Cultural Anthropology (General Sociology, Introduction to Sociology, Principles of Sociology Medical Socio Cultural Anthropology or Introduction to Cultural Anthropology)	
<b>College-level Algebra</b> (College Algebra, Pre-Calculus, Trigonometry, Calculus or AP Calculus)	, MATH 114
<b>English</b> , one-year sequence (language courses not accepted. International students must complete English writing sequence requirement from accredited US institution).	

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

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To apply for the Physician Assistant M. P. A. degree program, go to caspaonline.org

### **Transfer Patterns for Cerritos College Students**

### MAJOR: RADIATION SCIENCES, B.S. (FOR IMAGING PROFESSIONALS)-ONLINE PROGRAM

### LOMA LINDA UNIVERSITY REQUIREMENTS:

 HUMANITIES: (14 semester units minimum)
 HUMANITIES: (14 semester units minimum)

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

 Select from at least <u>3</u> subject areas:
 Select from at least <u>3</u> subject areas: (listed on the left)

 Art/Music; Performing Arts (limited to 2 sem units)
 Select from at least <u>3</u> subject areas (listed on the left)

 Literature, Philosophy, History;
 Foreign Language/Modern Language/Amer Sign Lang

NATURAL SCIENCES: (2 areas, 8 semester units min) Anatomy & Physiology/lab, 1 semester 2 years HS Alg/C grade or better or Intermediate Algebra Select one additional course from: Chemistry, Math, Physics

SOCIAL SCIENCES: (2 areas 8 semester units min) Anthropology; Sociology; Economics Psychology; Political Science, Geography

COMMUNICATION: (min 6 semester units)

Freshman English, complete seq (req) (CLEP NOT ACCEPTED) If needed, select additional units from speech or computer

### HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health and/or nutrition) 2 PE Activity Courses

### CERRITOS COURSE EQUIVALENCIES:

NATURAL SCIENCES: (2 areas, 8 semester units min) A & P 200 HS or MATH 80 (required/no credit) Select one additional course from: CHEM, MATH, PHYS

**SOCIAL SCIENCES:** (2 areas, 8 sem units min) Select from at least 2 subject areas (listed on the left)

COMMUNICATION: (min 6 semester units) ENGL 100 + 102 COMM 120 or 130 or CIS 101 or 102

HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent 2 PE Activity Courses

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

### All courses must be 100 level courses and above for credit

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

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

Department website: www.llu.edu/radsci

### **Transfer Patterns for Cerritos College Students**

### MAJOR: RADIATION THERAPY, B.S.

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### **CERRITOS COURSE EQUIVALENCIES:**

HUMANITIES: (14 semester units minimum) HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least <u>3</u> subject areas: Select from at least 3 subject areas (listed on the left) Art/Music; Performing Arts (limited to 2 sem units) Applied/Performing Arts (2 units maximum) Literature, Philosophy, History; Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES: (2 areas, 8 semester units min)

Anatomy & Physiology/lab, complete sequence College Algebra (must be taken with 5 years of acceptance to Program, grade "B" or higher) Intro to Physics (one course) Medical Terminology Select additional from: Chemistry, Math, Physics, Biology

### SOCIAL SCIENCES: (2 areas 8 semester units min) General Psychology or Developmental Psychology

Select additional units from: Anthropology; Sociology; Economics Psychology; Political Science, Geography

### COMMUNICATION: (min 6 sem units min) Freshman English, complete seq (req) (CLEP NOT ACCEPTED) Speech (required)

### HEALTH AND WELLNESS: (min 2 sem units) Health Education (personal health and/or nutrition)

2 PE Activity Courses

NATURAL SCIENCES: (2 areas, 8 semester units min) A & P 200 + 201 **MATH 114** 

**PHYS 100** MA 161 Select additional from: CHEM, MATH, PHYS, BIOL

SOCIAL SCIENCES: (2 areas, 8 sem units min) PSYC 101 or PSYC 251 Select additional units from: Select from at least 2 subject areas (listed on the left)

### COMMUNICATION: (min 6 sem units min) ENGL 100 + 102 COMM 120 or 130

### HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent 2 PE Activity Courses

ELECTIVES: May be needed to meet the minimum requirements of 128 semester units. ARRT applicants need 68 semester units. Non-ARRT need 60 semester units.

### All courses must be 100 level courses and above for credit

Additional requirements: Students are required to have a current Health Care Provider CPR Card offered by the American Heart Association upon admission into the program. Students must maintain certification for the entire length of the program.

**OBSERVATION EXPERIENCE:** A minimum of 24 hours of observation in a Radiation Oncology Department.

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

Department website: www.llu.edu/radsci

### **Transfer Patterns for Cerritos College Students**

### **MAJOR: RESPIRATORY CARE, BS**

### LOMA LINDA UNIVERSITY REQUIREMENTS:

### HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas: Art/Music; Performing Arts (limited to 2 sem units) Literature, Philosophy, History; Foreign Language/Modern Language/Amer Sign Lang

### NATURAL SCIENCES: (required)

Anatomy & Physiology/lab (pref) or Gen Biology/lab Intro or Gen Chemistry/lab, complete seq Microbiology/lab Intro Physics, one sem or HS Physics 2 yrs HS Algebra/C grade or better or Inter Algebra

### SOCIAL SCIENCES: (2 areas, 8 sem units min)

Cultural Diversity (required) Psychology (required) Select remainder of soc sci units from: Anthropology; Geography; Economics Psychology; Political Science; Sociology

### COMMUNICATION: (min 6 semester units min)

Freshman English, complete sequence (CLEP NOT ACCEPTED) Speech or Interpersonal Communication Computers (college or HS)

### HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 55 semester units

### All courses must be 100 level courses and above for credit

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

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

### **CERRITOS COURSE EQUIVALENCIES:**

HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least 3 subject areas (listed on the left) Applied/Performing Arts (2 units maximum)

### NATURAL SCIENCES: (required)

A & P 200 + 201 or BIOL 200 + 201 CHEM 100 or CHEM 111 + 112 MICR 200 PHYS 100 or HS HS or MATH 80 (required/no credit)

SOCIAL SCIENCES: (2 areas, 8 sem units min) SOC 215 **PSYC 101** Select remainder of soc sci units from: Select from at least 1 subject area (listed on the left)

### COMMUNICATION: (min 6 semester units min)

ENGL 100 + 102 COMM 120 or 130 CIS 101 or 102 or HS computer (no credit)

HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent

2 PE Activity Courses

### **Transfer Patterns for Cerritos College Students**

### MAJOR: RESPIRATORY CARE, BS (Post-Professional)

### LOMA LINDA UNIVERSITY REQUIREMENTS:

## HUMANITIES: (14 semester units minimum)

HUMANITIES: (14 semester units minimum) Any student who has attended a Seventh-day Adventist college/university, will be required to have religion course(s). Select from at least 3 subject areas: Art/Music; Performing Arts (limited to 2 sem units) Literature, Philosophy, History; Foreign Language/Modern Language/Amer Sign Lang

NATURAL SCIENCES: (required)

Anatomy & Physiology/lab, seq(pref) or Gen Biology/lab, seq Intro or Gen Chemistry/lab, complete seq Microbiology/lab Intro Physics/lab, one sem or HS Physics or Respiratory Physics 2 yrs HS Algebra/C grade or better or Inter Algebra

### SOCIAL SCIENCES: (2 areas, 8 sem units min)

Cultural Diversity (approved course, required) General Psychology or Sociology Select additional from: Anthropology; Sociology; Psychology; Geography; Political Science; Economics

### COMMUNICATION: (min 6 semester units min)

Freshman English, complete seq (req) (CLEP NOT ACCEPTED) Speech (required) Computers (required)

### HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

### All courses must be 100 level courses and above for credit

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

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

### **CERRITOS COURSE EQUIVALENCIES:**

Select from at least 3 subject areas (listed on the left) Applied/Performing Arts (2 units maximum)

### NATURAL SCIENCES: (required)

A & P 200 + 201 or BIOL 200 + 201 CHEM 100 or CHEM 111 +112 MICR 200 PHYS 100 or HS HS or MATH 80 (required/no credit)

SOCIAL SCIENCES: (2 areas, 8 sem units min) SOC 215 PSYC 101 or SOC 101 Select additional from: ANTHRO; SOC; PSYCH; GEOG; POLIT; ECON

### COMMUNICATION: (min 6 semester units min)

ENGL 100 + 102 COMM 120 or 130 CIS 101 or 102 or HS computer (no credit)

HEALTH AND WELLNESS: (min 2 sem units) HED 200 or No Nutrition equivalent

2 PE Activity Courses