#### **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**

**NATURAL SCIENCES:** 

A&P 200 + 201

HS or MATH 80 (required/no credit)

**CHEM 100** 

**PHYS 100** 

MAJOR: Cardiac Electrophysiology Technology - AS

LOMA LINDA UNIVERSITY REQUIREMENTS: CERRITOS COLLEGE COURSE EQUIVALENCIES:

**NATURAL SCIENCES:** 

Human Anatomy & Physiology/lab, sequence Intro to Chemistry w/lab (one course) Intro Physics/lab <u>or</u> high school physics Math: 2 yrs H.S. level with C grade or better or

college Intermediate Algebra

SOCIAL SCIENCE: SOCIAL SCIENCE:

Select on class from the following:

Select on class from the following:

Select on class from the following:

PSYC: SOC: ANTH

General Psychology <u>or</u> Sociology <u>or</u> Cultural Anthropology PSYC; SOC; ANTH

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED) ENGL 100 + 101 or 102

ELECTIVES: To meet minimum total requirements of 34 semester 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/

Department website: www.llu.edu/radsci

## LOMA LINDA UNIVERSITY SCHOOL OF ALLIED HEALTH PROFESSIONS

Bulletin - 2019-2020

**Transfer Patterns for Cerritos College Students** 

MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

## **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

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

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

for a minimum of 14 semester units.

## **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/Amer Sign Lang

#### NATURAL SCIENCES:

College Algebra (or calculus)

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 or Cultural Anthropology

Select remainder of soc sci units from: Sociology; Economics, Psychology

Political Science, Geography

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

SOC 215

BIOL 200

**NATURAL SCIENCES:** 

CHEM 111 + 112

CHEM 211 + 212

**MATH 114** 

## **Select remainder of soc sci units from:**

Select from at least 1 subject areas (listed on the left)

for a minimum of 8 semester units

PHYS 100 <u>or</u> PHYS 101 +102

Must be 100 level course and above for credit.

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)

If needed, select remainder from:

**Computer Applications** 

Speech or Critical Thinking

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

ENGL 100 + 101 or 102

If needed, select remainder from:

CIS 101 or 102

SPCH 100 or 120 or 130

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HED 100 or HED 200

2 PE Activity Courses

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

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

**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/

**Transfer Patterns for Cerritos College Students** 

MAJOR: B.S. Degree - COMMUNICATION SCIENCES & DISORDERS

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

## **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

#### 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:

PSYC, SOCI, ANTHRO, POLIT

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

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

BIOL

PHYS or 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, SOC, ANTH, POLIT

Must be 100 level course and above for credit.

#### **COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech

#### **COMMUNICATION:**

ENGL 100 + 101 or 102

SPCH 100 or 120 or 130

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HED 100 or HED 200

2 PE Activity Courses

**ELECTIVES**: To meet minimum total requirements of 64 semester 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

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.)

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

**MAJOR: BS Degree - CYTOTECHNOLOGY** 

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

## CERRITOS COLLEGE COURSE EQUIVALENCIES:

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

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

for a minimum of 14 semester units.

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

Select from at least  $\underline{3}$  subject areas:

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

#### **NATURAL SCIENCES:**

General Biology/lab, complete sequence Anatomy & Physiology/lab, sequence

Microbiology/lab

General Chemistry/lab, complete seq Organic Chemistry/lab, complete seq

College Algebra

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

Cultural Diversity (required)

Select remainder of soc sci units from:

Anthropology, Sociology; Economics

Psychology; Political Science, Geography

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

SOC 215

NATURAL SCIENCES:

BIOL 200 + 201

A & P 200 + 201

CHEM 111 + 112

CHEM 211 + 212

MICR 200

**MATH 114** 

#### Select remainder of soc sci units from:

Select from at least 1 subject area (listed on the left)

for a minimum of 8 semester units

Must be 100 level course and above for credit.

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)

If needed, select remainder from:

Computers

Speech

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

ENGL 100 + 101 or 102

If needed, select remainder from:

CIS 101 or 102

SPCH 100 or 120 or 130

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HED 100 or HED 200

2 PE Activity Courses

## ELECTIVES: To meet minimum total requirements of 64 semester units

(Cell biology, genetics, histology recommended)

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/

**Transfer Patterns for Cerritos College Students** 

MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

## **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

#### **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/Amer Sign Lang

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

Anatomy & Physiology/lab, sequence

College Algebra

Intro. or Gen. Physics (one course)

Medical Terminology Select additional from:

Chemistry, Statistics, Geology

### **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

Speeci

## **HEALTH AND WELLNESS:**

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

2 FE Activity Courses

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

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

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.
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

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

Select from at least 2 subject areas (listed on the left) for a minimum of 8 semester units

Must be 100 level course and above for credit.

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

ENGL 100 + 101 or 102 SPCH 100 or 120 or 130

#### **HEALTH AND WELLNESS:**

HED 100 or HED 200 2 PE Activity Courses

**WORK 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

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/

Department website: www.llu.edu/radsci

<sup>\*</sup>Natural Science courses must be completed within the past 10 years.

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

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

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

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: (2 areas, 8 sem units min)

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

for a minimum of 14 semester units.

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

Select from at least 3 subject areas:

Art/Music appreciation; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

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

Anatomy & Physiology, (one lab minimum) required. Take 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

2 years HS Algebra/C grade or better or Intermediate Algebra

Select additional from:

Chemistry, Mathematics, Physics, Astronomy, Geology

#### MA 161

A & P 200 + 201

HS or MATH 80 (required/no credit)

**Select additional from:** 

CHEM, MATH, PHYS, ASTR, GEOL

Must be 100 level course and above for credit.

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

Anthropology; Sociology; Economics Psychology; Political Science, Geography

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

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

for a minimum of 8 semester unit

Must be 100 level course and above for credit.

### **COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech or Interpersonal Communication

Computer (College or high school ok)

#### **COMMUNICATION:**

ENGL 100 + 101 or 102

SPCH 100 or 120 or 130

CIS 101 or 102 or high school ok

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HED 100 or HED 200

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.

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/

Department website: www.llu.edu/radsci

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

MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

## CERRITOS COLLEGE COURSE EQUIVALENCIES:

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

**HUMANITIES: (14 semester units)** 

Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

**NATURAL SCIENCES:** 

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

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

Cultural Diversity (required)

Psychology elective (one course)

Select one additional course from the following areas

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

**COMMUNICATION:** 

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)

**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).

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/

**HUMANITIES: (14 semester units)** 

for a minimum of 14 semester units. Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES:

A & P 200 + 201

HS or MATH 80 (required/no credit)

MA 161

Select one additional course from the following areas

Must be 100 level course and above for credit.

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)

for a minimum of 8 semester units

Must be 100 level course and above for credit.

**COMMUNICATION:** 

ENGL 100 + 101 or 102

BCOT 147 or SPCH 120

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

HED 100 or HED 200 2 PE Activity Courses

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

MAJOR: MEDICAL RADIOGRAPHY, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS: CERRITOS COLLEGE COURSE EQUIVALENCIES:

NATURAL SCIENCES: NATURAL SCIENCES:

Human Anatomy & Physiology/lab, complete sequence

A & P 200 + 201

Intro Physics (one course)

Medical Terminology

MA 161

College Algebra

MATH 114

SOCIAL SCIENCE: SOCIAL SCIENCE:

General Psychology or Sociology PSYC 101 or SOC 101

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED) ENGL 100 + 101 or 102Speech SPCH 100 or 120 or 130

**ELECTIVES:** To meet minimum total requirements of 28 semester 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/

Department website: www.llu.edu/radsci

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

MAJOR: NUCLEAR MEDICINE, B.S.

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

## CERRITOS COLLEGE COURSE EQUIVALENCIES:

## **HUMANITIES:** (14 semester units min.)

Select from at least  $\underline{3}$  subject areas:

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

#### **NATURAL SCIENCES:**

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:**

General Psychology Intro to Sociology

Select one additional course from the following areas

Anthropology; Sociology; Economics Psychology; Political Science, Geography

### **COMMUNICATION:**

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

#### **HEALTH AND WELLNESS:**

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

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

#### **HUMANITIES:** (14 semester units min.)

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.
Applied/Performing Arts (2 units maximum)

#### **NATURAL SCIENCES:**

A & P 200 + 201 MATH 114 CHEM 100 or CHEM 111

PHYS 100 <u>or</u> PHYS 101 MA 161

#### SOCIAL SCIENCES:

PSYC 101 SOC 101

Select one additional course from the following areas

Select from at least 1 subject area (listed on the left)

for a minimum of 12 quarter units

Must be 100 level course and above for credit.

### **COMMUNICATION:**

ENGL 100 + 101 or 102 SPCH 100 or 120 or 130

#### **HEALTH AND WELLNESS:**

HED 100 or HED 200 2 PE Activity Courses

WORK 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

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/

Department website: www.llu.edu/radsci

**Transfer Patterns for Cerritos College Students** 

MAJOR: BS Degree - NUTRITION AND DIETETICS <u>OR</u> \*MS Degree- NUTRITION AND DIETETICS

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

## **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

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

for a minimum of 14 semester units.

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

Select from at least 3 subject areas:

\*General Chemistry/lab (one full year)

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

NATURAL SCIENCES:

History; Foreign Language/Amer Sign Lang

If previously enrolled in an SDA college

• Three semester units per year are required

• A maximum of six semester units may apply

NATURAL SCIENCES:

CHEM 111 + 112

A & P 200 + 201 MICR 200

MATH 114

MA 161

\*College Algebra (or higher, i.e. Pre-Calculus, Calculus)

\*Human Anatomy & Physiology/lab, complete sequence

\*Medical Terminology

Psychology course

Sociology course

\*Microbiology with lab

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

PSYC 101

SOC 101

Select remainder of soc sci units from:

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

Anthropology; Economics; Political Science

Geography; or additional Psychology or Sociology

Select remainder of soc sci units from:

Select from the departments listed on the left

for a minimum of 8 semester units

Must be 100 level course and above for credit.

**COMMUNICATION:** 

Freshman English, complete sequence

Speech

COMMUNICATION: ENGL 100 + 101 or 102

SPCH 100 or 120 or 130

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

\*Human Nutrition

2 PE Activity Courses

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

**HED 200** 

2 PE Activity Courses

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

\*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

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

### **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 COLLEGE 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.

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

NOTE: The MOT degree will be offered for two more years. 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: CERRITOS COLLEGE COURSE EQUIVALENCIES:

#### **HUMANITIES (14 semester units minimum)**

Select from at least <u>3</u> subject areas: History (one course, required)

Philosophy (one course, required)

Select from at least 2 additional subject areas:

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign 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**: Psych, Soc, Anthro, Pol Sci The department recommends additional electives in this area.

**HUMANITIES (14 semester units minimum)** 

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

HIST PHIL

Select from at least <u>2</u> additional subject areas (listed on the left)

for a minimum of 14 semester units.

Must be 100 level course and above for credit.
Applied/Performing Arts (2 units maximum)

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

A & P 200 + 201 or BIOL 200 + 201

CHEM 100 <u>or</u> 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**: Psyc, Soc, Anth, Pol Sci The department recommends additional electives in this area.

Must be 100 level course and above for credit.

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Select additional units from speech or computer

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

ENGL 100 + 101 or 102

SPCH 100 or 120 or 130 or CIS 101 or 102

#### **HEALTH AND WELLNESS: (Required)**

2 PE Activity Courses (required)

The department recommends additional electives in this area.

#### **HEALTH AND WELLNESS: (Required)**

2 PE Activity Courses

**ELECTIVES:** To meet a minimum total requirements of 64 semester units. Maximum of 70 semester 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, Heather Appling (909) 558-6726 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 (\*).

**Transfer Patterns for Cerritos College Students** 

MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT

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

#### **HUMANITIES:**

Select one from:

Art/Music (Performing/Applied Art/Music not acceptable)

Philosophy/History

Literature; Foreign Language/Amer Sign Lang

#### **NATURAL SCIENCES:**

\*Human Anatomy & Physiology/lab, sequence

\*Intro Physics/lab, one semester

\*2 yrs HS Algebra/C grade or better or Intermediate Algebra

\*Medical Terminology

#### **SOCIAL SCIENCES:**

\*General Psychology

\*Developmental Psychology or Abnormal Psychology

NATURAL SCIENCES: A & P 200 + 201

**PHYS 100** 

HS or MATH 80 (required/no credit)

(Applied Art/Mus not acceptable)

Select one from the areas listed on the left:

Must be 100 level course and above for credit

MA 161

**HUMANITIES:** 

### SOCIAL SCIENCES:

PSYC 101

PSYC 251

#### **COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)

\*Speech

## **COMMUNICATION:**

ENGL 100 + 101 or 102

SPCH 100 or 120 or 130

#### **HEALTH AND WELLNESS:**

Health Ed (personal health or nutrition) OR

2 PE Activity Courses

#### **HEALTH AND WELLNESS:**

HED 100 or HED 200

2 PE Activity Courses

**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.

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/

<sup>\*</sup>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 (\*).

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

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

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

#### **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 (substitute courses may be approved by the Chairman of the Department)

Human Growth & Development/Developmental Psychology of the Lifespan

PSYC 251

### **COMMUNICATION:**

Speech SPCH 100 or 120 or 130

**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

#### **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 COLLEGE COURSE EQUIVALENCIES:

General Chemistry/lab, sequence (one year) OR CHEM 111 + 112

Inorganic, Organic, and Biochemistry w/lab (sequence)

College Algebra or equivalent

MATH 114

English Composition (CLEP and language courses not accepted)
Human Anatomy & Physiology/lab, complete sequence

ENGL 100 + 101 or 102

A & P 200 + 201

(must cover all organ systems)
General Microbiology/lab MICR 200

(must cover bacteria, virus, fungi and protozoa)
Sociology or Cultural Anthropology or equivalent
SOC 101 or ANTH 100

General Psychology <u>or</u> equivalent PSYC 101

**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

<sup>\*</sup>Introductory courses are not accepted.

**Transfer Patterns for Cerritos College Students** 

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

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

Must be 100 level course and above for credit.

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

Applied/Performing Arts (2 units maximum)

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

for a minimum of 14 semester units.

HS or MATH 80 (required/no credit)

#### **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/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 additional from:** 

Chemistry, Math, Physics

#### **SOCIAL SCIENCES:** (2 areas 8 semester units min)

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

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

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

for a minimum of 8 semester units

Must be 100 level course and above for credit.

Must be 100 level course and above for credit.

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

Freshman English, complete seq (req) (CLEP NOT ACCEPTED)

If needed, select additional units from speech or computer

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

ENGL 100 + 101 or 102

Select additional from:

A & P 200

SPCH 100 or 120 or 130 or CIS 101 or 102

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

Health Ed (personal health and/or nutrition)

2 PE Activity Courses

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

HED 100 or HED 200

2 PE Activity Courses

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/

Department website: www.llu.edu/radsci

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

MAJOR: RADIATION THERAPY, B.S.

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

## **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

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

Select from at least  $\underline{3}$  subject areas:

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

#### NATURAL SCIENCES: (8 sem 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 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

2 PE Activity Courses

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

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

#### NATURAL SCIENCES: (8 sem units min)

A & P 200 + 201 MATH 114

MATH 114

PHYS 100 MA 161

Select additional from:

CHEM, MATH, PHYS, BIOL

Must be 100 level course and above for credit.

#### **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)

for a minimum of 8 semester units

Must be 100 level course and above for credit.

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

ENGL 100 + 101 or 102 SPCH 100 or 120 or 130

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

HED 100 or HED 200 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.

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

**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/

Department website: www.llu.edu/radsci

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

MAJOR: RESPIRATORY CARE, BS

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

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

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

for a minimum of 14 semester units.

A & P 200 + 201 or BIOL 200 + 201

HS or MATH 80 (required/no credit)

CHEM 100 or CHEM 111 + 112

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

Select from at least  $\underline{3}$  subject areas:

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

### **NATURAL SCIENCES:**

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

## PSYC 101

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

**Select remainder of soc sci units from:**Select from at least 1 subject area (listed on the left)

for a minimum of 8 semester units

Must be 100 level course and above for credit.

#### **COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech or Interpersonal Communication

Computers (college or HS)

#### **COMMUNICATION:**

NATURAL SCIENCES:

PHYS 100 or HS

MICR 200

SOC 215

ENGL 100 + 101 or 102

SPCH 100 or 120 or 130

CIS 101 or 102 or HS computer

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HED 100 or HED 200

2 PE Activity Courses

**ELECTIVES**: To meet minimum total requirements of 55 semester 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/

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

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### **CERRITOS COLLEGE COURSE EQUIVALENCIES:**

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

Select from at least  $\underline{3}$  subject areas:

Art/Music; Performing Arts (limited to 2 sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

### **NATURAL SCIENCES:**

Anatomy & Physiology/lab, seq(pref) or Gen Biology/lab, seq

Intro or Gen Chemistry/lab, complete seq

Microbiology/lab

Intro Physics/lab, one qtr 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** 

General Psychology or Sociology

Select additional from:

ANTHRO; SOC; PSYCH; GEOG; POLIT; ECON

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

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.
Applied/Performing Arts (2 units maximum)

#### **NATURAL SCIENCES:**

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 Must be 100 level course and above for credit.

#### **COMMUNICATION:**

Freshman English, complete seq (req) (CLEP NOT ACCEPTED)

Speech (required)

Computers (required)

#### **COMMUNICATION:**

ENGL 100 + 101 <u>or</u> 102

SPCH 100 <u>or</u> 120 <u>or</u> 130

CIS 101 or 102

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HED 100 or HED 200

2 PE Activity Courses

**ELECTIVES:** To meet minimum total requirements of 64 semester 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

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