#### **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?

#### Table of Contents

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

Belloof Huuf ess.	
Loma Linda University	
School of Allied Health Professions	
Nichol Hall Room 1605	
Loma Linda CA 92350	

School Address:

# **Transfer Patterns for Citrus College Students**

NATURAL SCIENCES:

BIOL 200 + 201

PHYS 110 or HS

MATH 150 or HS (required/no credit)

**CHEM 103** 

MAJOR: Cardiac Electrophysiology Technology - AS

LOMA LINDA UNIVERSITY REQUIREMENTS: CITRUS 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:

General Psychology or Sociology or Cultural Anthropology PSY; SOC; ANTH

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED) ENGL 101 + 102 or 103

**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

# **Transfer Patterns for Citrus College Students**

MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# **CITRUS COURSE EQUIVALENCIES:**

for a minimum of 14 semester units.

CHEM 210 + 211/L +220+221/L

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

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)**

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 118 or ANTH 210

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

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 101 + 102 or 103

If needed, select remainder from:

**ITIS 130** 

SPCH 100 or 101

NATURAL SCIENCES:

CHEM 111 + 112

PHYS 111 + 112

MATH 170

**BIOL 124** 

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

KIN 170 or 171 or KIN 173

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 Citrus College Students** 

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS: CITRUS 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

\*At least on 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

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

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)

SOCIAL SCIENCES: (2 areas, 8 sem units minimum) PSY 101

BIOL

PHYS or CHEM

No equivalent or CHLD 110 or PSY 206

MATH 150 or HS (required/no credit)

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

for a minimum of 14 semester units.

Select one additional from:

PSYC, SOCI, ANTHRO, POLIT

Must be 100 level course and above for credit.

#### **COMMUNICATION:**

# Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech

### **COMMUNICATION:**

ENGL 101 + 102 <u>or</u> 103 SPCH 100 or 101

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

KIN 170 or 171 or KIN 173 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.).

<u>COMMUNICATION SCIENCES & DISORDERS MS</u> - 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.)

04/22/20 4

#### **Transfer Patterns for Citrus College Students**

MAJOR: BS Degree - CYTOTECHNOLOGY

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# **CITRUS COURSE EQUIVALENCIES:**

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

for a minimum of 14 semester units.

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)**

Select from at least <u>3</u> 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

# NATURAL SCIENCES:

BIOL 124 + 125

BIOL 200 + 201

BIOL 220

CHEM 111 + 112

CHEM 210 + 211/L +220+221/L

**MATH 170** 

#### **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 201

#### 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 101 + 102 or 103

If needed, select remainder from:

ITIS 130

SPCH 100 or 101

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

KIN 170 <u>or</u> 171 <u>or</u> KIN 173

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 Citrus College Students** 

MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# CITRUS COURSE EQUIVALENCIES:

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

Select from at least <u>3</u> 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

### **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 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 200 + 201 MATH 170 PHYS 110 or 111 No equivalent

Select additional from: CHEM, MATH, GEOL Must be 100 level course and above for credit

# 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 101 + 102 <u>or</u> 103 SPCH 100 or 101

### **HEALTH AND WELLNESS:**

KIN 170 or 171 or KIN 173 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 Citrus College Students** 

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# CITRUS COURSE EQUIVALENCIES:

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

Select from at least 3 subject areas:

Art/Music appreciation; Performing Arts (limited to 4 qtr units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

**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 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

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

BIOL 200 + 201

Anthropology; Sociology; Economics

No equivalent

MATH 150 or HS (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)**

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 101 + 102 or 103 SPCH 100 or 101

ITIS 130 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)**

KIN 170 or 171 or KIN 173 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 Citrus College Students** 

MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION

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

**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, Statistics, Business Communications and Human Resource 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/

**HUMANITIES: (14 semester units)** 

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:

BIOL 200 + 201

MATH 150 or HS (required/no credit)

No equivalent

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 118

PSY

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 101 + 102 or 103

BUS 152 or SPCH 101

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

KIN 170 or 171 or KIN 173

2 PE Activity Courses

# **Transfer Patterns for Citrus College Students**

MAJOR: MEDICAL RADIOGRAPHY, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS: CITRUS COURSE EQUIVALENCIES:

NATURAL SCIENCES: NATURAL SCIENCES:

Human Anatomy & Physiology/lab, complete sequence BIOL 200 + 201
Intro Physics (one course) PHYS 110
Medical Terminology No equivalent
College Algebra MATH 170

SOCIAL SCIENCE: SOCIAL SCIENCE:

General Psychology <u>or Sociology</u> PSY 101 <u>or SOC 201</u>

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED) ENGL 101 + 102 or 103 Speech SPCH 100 or 101

**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

# LOMA LINDA UNIVERSITY SCHOOL OF ALLIED HEALTH PROFESSIONS

Bulletin - 2019-2020 **Transfer Patterns for Citrus College Students** 

MAJOR: NUCLEAR MEDICINE, B.S.

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# CITRUS COURSE EQUIVALENCIES:

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

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

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:

BIOL 200 + 201

**MATH 170** 

CHEM 103 or 111

PHYS 110 or 111 No equivalent

#### **SOCIAL SCIENCES:**

PSY 101

SOC 201

# 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 101 + 102 or 103

SPCH 100 or 101

# **HEALTH AND WELLNESS:**

KIN 170 <u>or</u> 171 <u>or</u> KIN 173 2 PE Activity Courses

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

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 Citrus College Students** 

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# CITRUS 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 **If previously enrolled in an SDA college** 

• Three semester units per year are required

• A maximum of six semester units may apply

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:**

\*General Chemistry/lab (one full year)

\*Human Anatomy & Physiology/lab, complete sequence

\*Microbiology with lab

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

\*Medical Terminology

# **NATURAL SCIENCES:**

CHEM 111 + 112

BIOL 200 + 201

**BIOL 220** 

MATH 170

No equivalent

#### 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

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

PSY

SOC

#### 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 101 + 102 <u>or</u> 103

SPCH 100 or 101

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

\*Human Nutrition

2 PE Activity Courses

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

KIN 173

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 Citrus 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: CITRUS COURSE EQUIVALENCIES:

**NATURAL SCIENCES:** 

Human Anatomy & Physiology w/lab (complete seq)\*

Statistics\*

MATH 165 <u>or</u> PSY 103 No equivalent

Medical Terminology

**SOCIAL SCIENCES:** 

Human Lifespan & Development

(must cover life cycle from birth to death)

No equivalent

BIOL 200 + 201

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 Citrus College Students**

MAJOR: Orthotics and Prosthetics - MS

## LOMA LINDA UNIVERSITY REQUIREMENTS: CITRUS COURSE EQUIVALENCIES:

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

Select from at least 3 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.

#### errice coerde Equivileer (ered)

**HUMANITIES (14 semester units minimum)** 

Select from at least 3 subject areas:

Must be 100 level course and above for credit.

Select from at least 2 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)

BIOL 200 + 201 or BIOL 124 + 125

CHEM 103 or 111

PHYS 110 or PHYS 111

MATH 165 or PSY 103 or STAT course from another dept

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

**PSY 101** 

PSY 212; No Development equivalent

**Select additional credits from**: Psych, Soc, Anthro, 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 101 + 102 <u>or</u> 103

SPCH 100 or 101 or ITIS 130

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

2 PE Activity Courses (required)

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

2 PE Activity Courses

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.

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 Citrus College Students**

MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT

## LOMA LINDA UNIVERSITY REQUIREMENTS: CITRUS COURSE EQUIVALENCIES:

#### **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

#### **HUMANITIES:**

Select one from the areas listed on the left: Must be 100 level course and above for credit

(Applied Art/Mus not acceptable)

#### NATURAL SCIENCES:

 $BIOL\ 200 + 201$ 

PHYS 110

MATH 150 or HS (required/no credit)

No equivalent

#### SOCIAL SCIENCES:

**PSY 101** 

No equivalent for Developmental or PSY 212

#### **COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)

\*Speech

#### **COMMUNICATION:**

ENGL 101 + 102 or 103

SPCH 100 or 101

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

Health Ed (personal health or nutrition) OR

2 PE Activity Courses

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

KIN 170 or 171 or KIN 173

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 Citrus College Students**

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

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

**NATURAL SCIENCES:** 

Human Anatomy & Physiology w/lab (complete seq)BIOL 200 + 201General Chemistry w/lab (complete seq)CHEM 111 + 112General Physics w/lab (complete seq)PHYS 111 + 112

Two additional Biological Science course BIOL

Statistics MATH 165 or PSY 103

Medical Terminology No equivalent

**SOCIAL SCIENCES:** 

General Psychology (substitute courses may be approved PSY 101

by the Chairman of the Department)

Human Growth & Development/Developmental No equivalent

Psychology of the Lifespan

**COMMUNICATION:** 

Speech SPCH 100 <u>or</u> 101

**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 Citrus 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: CITRUS COURSE EQUIVALENCIES:

General Chemistry/lab, sequence (one year) OR CHEM 111 + 112 or 103 + 104

Inorganic, Organic, and Biochemistry w/lab (sequence)
College Algebra or equivalent

MATH 170

English Composition (CLEP and language courses not accepted) ENGL 101 + 102 or 103

Human Anatomy & Physiology/lab, complete sequence BIOL 200 + 201 (must cover all organ systems)

General Microbiology/lab BIOL 220

(must cover bacteria, virus, fungi and protozoa)

Sociology <u>or</u> Cultural Anthropology <u>or</u> equivalent SOC 201 <u>or</u> ANTH 210

General Psychology or equivalent PSY 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 Citrus College Students** 

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# **CITRUS 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 semester units min)

Anatomy & Physiology/lab, (one course)

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 semester units min)

------

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

**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 semester units min)

BIOL 200

MATH 150 or HS (required/no credit)

Select additional from: CHEM, MATH PHYS Must be 100 level course and above for credit.

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.

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

ENGL 101 + 102 or 103 SPCH 100 or 101 or ITIS 130

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

KIN 170 or 171 or KIN 173 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 Citrus College Students**

MAJOR: RADIATION THERAPY, B.S.

# **LOMA LINDA UNIVERSITY REQUIREMENTS:**

# CITRUS COURSE EQUIVALENCIES:

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

for a minimum of 14 semester units.

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)**

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: (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

# NATURAL SCIENCES: (8 sem units min)

BIOL 200 + 201

**MATH 170** 

**PHYS 110** 

No equivalent

Select additional from: CHEM, MATH, PHYS, BIOL

Must be 100 level course and above for credit.

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

General Psychology or Developmental Psychology

Select additional units from:

Anthropology; Sociology; Economics Psychology; Political Science, Geography PSY 101; No Developmental equivalent

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

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)

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

Speech (required)

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

ENGL 101 + 102 or 103 SPCH 100 or 101

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

Health Education (personal health and/or nutrition)

2 PE Activity Courses

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

KIN 170 or 171 or KIN 173 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 Citrus College Students**

MAJOR: RESPIRATORY CARE, BS

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

# CITRUS COURSE EQUIVALENCIES:

for a minimum of 14 semester units.

BIOL 200 + 201 or BIOL 124 + 125

CHEM 103 + 104 or CHEM 111 + 112

MATH 150 or HS (required/no credit)

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

Select remainder of soc sci units from:

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

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)**

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 (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

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 110 or HS

BIOL 220

SOC 201

PSY

ENGL 101 + 102 or 103

SPCH 100 or 101

ITIS 130 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)**

KIN 170 or 171 or KIN 173

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 Citrus College Students**

MAJOR: RESPIRATORY CARE, BS (Post-Professional)

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### CITRUS 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:

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

Intro or Gen Chemistry/lab, complete seq

Microbiology/lab

Intro Physics/lab, one gtr or HS Physics or Respiratory Physics

2 vrs 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:

BIOL 200 + 201 or BIOL 124 + 125

CHEM 103 + 104 or CHEM 111 + 112

BIOL 220

PHYS 110 or HS

MATH 150 or HS (required/no credit)

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

SOC 118

PSY 101 or SOC 201

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 101 + 102 or 103

SPCH 100 or 101

ITIS 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)**

KIN 170 or 171 or KIN 173

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/