### **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 Norco College Students**

MAJOR: Cardiac Electrophysiology Technology - AS

LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO COURSE EQUIVALENCIES:

NATURAL SCIENCES: NATURAL SCIENCES:

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

Human Anatomy & Physiology/lab, sequence BIO 50A + 50B

Intro Physics/lab <u>or</u> high school physics (one course) PHY 10 + 11 <u>or</u> HS Physics

Math: 2 yrs H.S. level with C grade or better or

college Intermediate Algebra HS or MAT 35 (required/no credit)

Medical Terminology No Equivalent

SOCIAL SCIENCE: SOCIAL SCIENCE:

Select one class from the following: Select one class from the following:

General Psychology or Sociology or Cultural Anthropology PSY 1 or SOC 1 or ANT 2

COMMUNICATION: COMMUNICATION:

English Composition, complete seq (CLEP not accepted) ENG 1A + 1B

**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 Norco College Students**

MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE

### LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO 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) Applied/Performing Arts (2 units maximum)

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

Literature, Philosophy, History,

Foreign Language/Modern Language/American Sign Lang

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

**MAT 11** CHE 1A + 1B

CHE 12A + 12B

Organic Chemistry with lab, complete sequence Intro or General Physics with lab (must include principles of light & electricity)

General Chemistry with lab, complete sequence

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

College Algebra or calculus (Statistics not accepted)

General Biology with lab (one Course)

PHY 10 + 11 or PHY 2A + 2B

BIO 60

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

Cultural Diversity (approved course) or Cultural Anthropology

Select remainder of social sciences units from:

Sociology; Economics, Psychology Political Science, Geography

**SOCIAL SCIENCES (2 areas, 8 semester units min)** 

SOC 10 or ANT 2

Select remainder of social sciences units from:

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

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

English composition, complete sequence (CLEP not accepted)

If needed, select remainder from:

**Computer Applications** Speech or Critical Thinking **COMMUNICATION:** (min 6 semester units)

ENG 1A + 1B

If needed, select remainder from:

CIS 1A

COM 1 or COM 9

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HES 1 or KIN 4 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/

**Transfer Patterns for Norco College Students** 

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

### LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO 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, Performing Arts (limited to 2 sem units)

Applied/Performing Arts (2 units maximum)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

## NATURAL SCIENCES: (2 areas, 8 semester 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

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

**BIOL** PHY or CHE

HS (required/ no credit) or MAT 35 or MAT 11

**MAT 12** 

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

General Psychology

Human Develop., Develop. Psych, or Child Develop.

Select remainder of social sciences units from:

Sociology, Psychology, Anthropology

Political Science

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

PSY 1

PSY 9 or EAR 20

Select remainder of social sciences units from:

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

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

English Composition, complete seq (CLEP not accepted) Speech

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

ENG 1A + 1BCOM 1 or COM 9

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HES 1 or KIN 4 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.)

## **Transfer Patterns for Norco College Students**

MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO COURSE EQUIVALENCIES:

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

Any student who has attended a Seventh-day Adventist college/university, may 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, Performing Arts (limited to 2 sem units)

Applied/Performing Arts (2 units maximum)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

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

Anatomy & Physiology/lab, sequence BIO 50A + 50B College Algebra (Statistics not accepted) MAT 11

Intro. or Gen. Physics (one course)

PHY 10 + 11 or PHY 2A + 2B

Medical Terminology No Equivalent

Select additional from: Chemistry, Statistics, Geology

Select additional from: CHE, MAT 12, GEO

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

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

Anthropology; Sociology; Economics

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

Psychology; Political Science, Geography

COMMUNICATION: (6 Semester units)

COMMUNICATION: (6 Semester units)

English Composition, complete seq (CLEP not accepted)

Speech (if needed to fulfill required units)

ENG 1A + 1B

COM 1 or COM 9

HEALTH AND WELLNESS: (min 2 Sem units)

HEALTH AND WELLNESS: (min 2 Sem units)

Health Education (Personal Health or Nutrition)

HES 1 or KIN 4
2 PE Activity Courses

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

**Transfer Patterns for Norco College Students** 

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

## LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO 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)

Literature, Philosophy, History;

Foreign Language/ Modern Language/ American Sign Lang

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

Applied/Performing Arts (2 units maximum)

BIO 50A + 50B

NATURAL SCIENCES: (2 areas, 8 semester 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 one additional course from:** 

Chemistry, Mathematics, Physics, Astronomy, Geology

No Equivalent

HS (required/no credit) or MAT 35 **Select one additional course from:** 

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

CHE, MAT, PHY, AST, GEO

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

**Select units from:** 

Psychology, Sociology, Anthropology, Political Science, Economics

**Select units from:** 

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

**COMMUNICATION: (6 Semester units)** 

English Composition, complete seq (CLEP not accepted)

Speech or Interpersonal Communication Computer (College or high school ok) COMMUNICATION: (6 Semester units)

ENG 1A + 1B COM 1 or COM 9

CIS 1A or high school (no credit)

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HES 1 or KIN 4

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 Norco College Students** 

MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION

### **LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO COURSE EQUIVALENCIES:**

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

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, Performing Arts (limited to 2 Sem units) Applied/Performing Arts (2 units maximum)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

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

Anatomy & Physiology/lab, complete sequence

College Algebra Medical Terminology

### Select one additional course from the following areas

Physics, Math, or Chemistry

\*At least one Natural Science course must include a lab

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

BIO 50A + 50B**MAT 11** No Equivalent

### Select one additional course from the following areas

PHYS. MATH. CHEM

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

Cultural Diversity (approved course, required)

Psychology (one course)

## Select one additional course from the following areas

Anthropology; Sociology; Economics Psychology; Political Science, Geography

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

SOC 10 PSY

# Select one additional course from the following areas

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

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

English Composition, complete seq (CLEP not accepted)

**Business or Interpersonal Communications** 

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

ENG 1A + 1BBUS 24 or COM 9

## **HEALTH AND WELLNESS (min 2 Sem units)**

Personal Health or Nutrition 2 PE Activity Courses

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

HES 1 or KIN 4 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

**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 course, 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/

## **Transfer Patterns for Norco College Students**

MAJOR: MEDICAL RADIOGRAPHY, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO COURSE EQUIVALENCIES:

NATURAL SCIENCES: NATURAL SCIENCES:

Human Anatomy & Physiology/lab, complete sequence BIO 50A + 50B Intro Physics (one course) PHY 10 Medical Terminology No Equivalent

College Algebra (Statistics not accepted) MAT 11

SOCIAL SCIENCE: SOCIAL SCIENCE:

General Psychology <u>or</u> Sociology PSY 1 <u>or</u> SOC 1

COMMUNICATION: COMMUNICATION:

English Composition, complete seq (CLEP not accepted)

ENG 1A + 1B

Speech

COM 1 or COM 9

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

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**: 8 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 Norco College Students**

MAJOR: NUCLEAR MEDICINE, B.S.

## LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO COURSE EQUIVALENCIES:

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

Any student who has attended a Seventh-day Adventist college/university, may 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, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American 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 semester 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)** 

English Composition, complete seq (CLEP not accepted)

Speech or Interpersonal Communication

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

Health Education (Personal Health or Nutrition)

2 PE Activity Courses

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

Applied/Performing Arts (2 units maximum)

BIO 50A + 50B

MAT 11

CHE 2A or CHE 1A

PHY 10 or PHY 2A

No Equivalent

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

PSY 1 SOC 1

Select one additional course from the following areas

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

**COMMUNICATION:** (6 Semester units)

ENG 1A + 1B COM 1 or COM 9

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

HES 1 or KIN 4 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

## **Transfer Patterns for Norco College Students**

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

### LOMA LINDA UNIVERSITY REQUIREMENTS: **NORCO 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) Applied/Performing Arts (2 units maximum)

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

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

**NATURAL SCIENCES:** (required courses) **NATURAL SCIENCES:** (required courses)

\*General Chemistry/lab (one full year) CHE 1A + 1B\*Human Anatomy & Physiology/lab, complete sequence BIO 50A + 50B

\*Microbiology with lab **BIO 55** 

\*College Algebra (or higher, i.e. Pre-Calculus, Calculus) **MAT 11** 

(Statistics not accepted)

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

Psychology course **PSY** Sociology course SOC

Select remainder of social sciences units from: Select remainder of social sciences units from: Anthropology; Economics; Political Science Select from the departments listed on the left Geography; or additional Psychology or Sociology

**COMMUNICATION: (6 Semester units) COMMUNICATION: (6 Semester units)** 

English Composition, complete seq (CLEP not accepted) ENG 1A + 1BSpeech (if needed to fulfill required units) COM 1 or COM 9

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

\*Human Nutrition KIN<sub>4</sub> 2 PE Activity Courses 2 PE Activity Courses Medical Terminology course No Equivalent

**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/

**Transfer Patterns for Norco College Students** 

MAJOR: Entry-Level MOT – Occupational Therapy

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

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

## **LOMA LINDA UN**IVERSITY REQUIREMENTS:

## NORCO COURSE EQUIVALENCIES:

### NATURAL SCIENCES

Human Anatomy & Physiology w/lab (complete seq)\* Statistics\* Medical Terminology ----

BIO 50A + 50B MAT 12 No Equivalent

## SOCIAL SCIENCES

Human Lifespan & Development (must cover life cycle from birth to death)

SOCIAL SCIENCES

PSY 9

NATURAL SCIENCES

\*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

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

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 Norco College Students**

MAJOR: Orthotics and Prosthetics - MS

## LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO 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).

History (one course, required)

Philosophy (one course, required)

HIS

PHI

Select from at least 3 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/ American Sign Lang

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

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

\*Anatomy & Physiology/lab or Biology/lab (complete seq) BIO 50A + 50B or BIO 60 + 61

\*Intro or Gen Chemistry/lab (one course)

\*Intro or Gen Physics/lab (one course)

CHE 2A or CHE 1A

PHY 10 + 11 or PHY 2A + 2B

\*Statistics (required) MAT 12 or STAT course from another department

PSY 1

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

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

Gen Psychology (required)

\*Abnormal Psychology or Growth & Development (required) PSY 35 or PSY 9

Select additional credits from: Psychology, Sociology,

Select additional credits from: Psych, Soci, Anth, Pol Sci

Anthropology, Political Science

The department recommends additional electives in this area.

COMMUNICATION: (6 Sem. units min.) COMMUNICATION: (6 Sem. units min.)

English Composition, complete seq (CLEP not accepted)

ENG 1A + 1B

Speech or Computer (if needed to fulfill required units)

ENG 1A + 1B

COM 1 or COM 9 or CIS 1A

HEALTH AND WELLNESS: (Required)

HEALTH AND WELLNESS: (Required)

2 PE Activity Courses (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.

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 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 Norco College Students**

MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT

## LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO COURSE EQUIVALENCIES:

### **HUMANITIES:**

**Select one from:** 

Art/Music (Performing/Applied Art/Music not acceptable) Philosophy/History, Literature,

Foreign Language/ Modern Language/ American 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:**

English Composition, complete seq (CLEP not accepted) \*Speech

### **HEALTH AND WELLNESS:**

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

### **HUMANITIES:**

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

## **NATURAL SCIENCES:**

BIO 50A + 50B PHY 10 + 11 HS (required/no credit) or MAT 35 No Equivalent

### **SOCIAL SCIENCES:**

PSY 1

PSY 9 or PSY 35

## **COMMUNICATION:**

ENG 1A + 1B COM 1 <u>or</u> COM 9

### **HEALTH AND WELLNESS:**

HES 1 <u>or</u> KIN 4 <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. *NOTE: This requirement has been waived for the cohort starting June 2022 due to the Covid-19 pandemic*.

\*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).

**Prospective students must apply to the program through the online** *Centralized Application Service* (CAS) for all **Physical Therapist Assistant programs.** The PTA-CAS application portal will open on September 15, 2021, for the cohort starting June 21, 2022. Apply as early as possible for the best advantage!

To apply online: https://ptacas.liaisoncas.com/applicant-ux/#/login

## 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 Norco College Students**

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

## LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO COURSE EQUIVALENCIES:

NATURAL SCIENCES:
Human Anatomy & Physiology w/lab (complete seq)
General Chemistry w/lab (complete seq)
General Physics w/lab (complete seq)
Two additional Biological Science courses
Statistics
MAT 12
Medical Terminology
NATURAL SCIENCES:
NATURAL SCIENCES:
BIO 50A + 50B
CHE 1A + 1B
PHY 2A + 2B
BIO
Statistics
MAT 12
No Equivalent

SOCIAL SCIENCES: SOCIAL SCIENCES:

General Psychology PSY 1 Human Growth & Development/Developmental PSY 9

Psychology of the Lifespan

**COMMUNICATION:** Speech COM 1 or COM 9

**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

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To apply online log onto: www.ptcas.org

# **Transfer Patterns for Norco 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:   | NORCO 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 cover all organ systems. (Introductory courses are not accepted)                                 | BIO 50A + 50B               |
| General Chemistry, one-year sequence with an on-campus laboratory component OR a sequence in Inorganic, Organic AND Biochemistry 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 Introductory). | CHE 1A + 1B                 |
| <b>General Microbiology</b> with an on-campus laboratory component. Must cover the four medically important areas: bacteria, viruses, fungi, and protozoa (Introductory courses are not accepted).  | BIO 55                      |
| <b>General Psychology</b> (General Psychology, Introduction to Psychology, Human Growth and Development, or Developmental Psychology).  | PSY 1 <u>or</u> PSY 9       |
| General Sociology or Cultural Anthropology (General Sociology, Introduction to Sociology, Principles of Sociology Medical Sociology, Cultural Anthropology or Introduction to Cultural Anthropology)  | SOC 1 <u>or</u> ANT 2       |
| <b>College-level Algebra</b> (College Algebra, Pre-Calculus, Trigonometry, Calculus or AP Calculus)   | MAT 11                      |
| <b>English</b> , one-year sequence (language courses not accepted. International students must complete English writing sequence requirement from an accredited US institution).  | ENG 1A + 1B                 |

**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 Norco College Students** 

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

## LOMA LINDA UNIVERSITY REQUIREMENTS:

## **NORCO 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 (listed on the left)

Select from at least 3 subject areas:

Art/ Music, Performing Arts (limited to 2 Sem units)

Applied/Performing Arts (2 units maximum)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

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

Anatomy & Physiology/lab, one course

2 yrs HS Alg/C grade or better or Interm Algebra

Select one additional from:

Chemistry, Math, Physics

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

BIO 50A

HS (required/ no credit) or MAT 35

Select one additional from:

CHE, MAT, PHY

**SOCIAL SCIENCES: (2 areas 8 Semester units min)** 

**Select Units from:** 

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

Select units from:

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

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

English Composition, complete seq (CLEP not accepted)

If needed, select additional units from:

Speech or Computers

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

ENG 1A + 1B

If needed, select additional units from

COM 1 or COM 9 or CIS 1A

**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)** 

HES 1 or KIN 4 2 PE Activity Courses

ELECTIVES: To meet the minimum at completion of the program students must have a total of 128 semester 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 Norco College Students** 

MAJOR: RADIATION THERAPY, B.S.

### LOMA LINDA UNIVERSITY REQUIREMENTS: **NORCO 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) Applied/Performing Arts (2 units maximum)

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

NATURAL SCIENCES: (2 areas, 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), Statistics not accepted

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)

English Composition, complete seq (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 Sem units min)

BIO 50A + 50B

**MAT 11** 

PHY 10 + 11

No Equivalent

**Select additional from:** 

CHE, MAT, PHY, BIO

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

PSY 1 or PSY 9

Select additional units from:

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

COMMUNICATION: (min 6 Sem units min)

ENG 1A + 1B

COM 1 or COM 9

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

HES 1 or KIN 4

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 Norco College Students**

MAJOR: RESPIRATORY CARE, BS

## LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO 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) Applied/Performing Arts (2 units maximum)

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

**NATURAL SCIENCES: (required)** 

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

Intro or Gen Chemistry/lab, complete seq

Microbiology/lab

Intro Physics/lab, one course or HS 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)

Psychology (required)

Select remainder of social sciences units from:

Anthropology; Geography; Economics Psychology; Political Science; Sociology

COMMUNICATION: (min 6 Sem units min)

English Composition, complete seq (CLEP not accepted)

Speech or Interpersonal Communications

Computers (HS or college)

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

NATURAL SCIENCES: (required) BIO 50A + 50B or BIO 60 + 61

CHE 2A + 2B or CHE 1A + 1B

BIO 55

PHY 10 + 11 or HS Physics

HS (required/no credit) or MAT 35

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

SOC 10

**PSY** 

Select remainder of social sciences units from:

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

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

ENG 1A + 1B

COM 1 or COM 9

HS computer (no credit) or CIS 1A

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

HES 1 or KIN 4

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/

## **Transfer Patterns for Norco College Students**

MAJOR: RESPIRATORY CARE, BS (Post-Professional)

## LOMA LINDA UNIVERSITY REQUIREMENTS: NORCO 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, Performing Arts (limited to 2 Sem units)

Applied/Performing Arts (2 units maximum)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

**NATURAL SCIENCES: (required)** 

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

Intro or Gen Chemistry/lab, complete seq

Microbiology/lab

Intro Physics/lab, one course or HS 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; Geography; Economics Psychology; Political Science; Sociology

COMMUNICATION: (min 6 Sem units min)

English Composition, complete seq (CLEP not accepted)

Speech (required)

Computers (college or HS)

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

NATURAL SCIENCES: (required) BIO 50A + 50B or BIO 60 + 61

CHE 2A + 2B or CHE 1A + 1B

BIO 55

PHY 10 + 11 or HS Physics

HS (required/no credit) or MAT 35

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

**SOC** 10

PSY 1 or SOC 1

**Select additional from:** 

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

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

ENG 1A + 1B

COM 1 or COM 9

HS computer (no credit) or CIS 1A

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

HES 1 or KIN 4

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

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