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 which we accept credits. It is only a partial list of common local and Seventh-day Adventist college and universities from which students commonly transfer.

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

Admissions Website: https://alliedhealth.llu.edu/admissions/transfer-patterns

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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 El Camino College Students

MAJOR: Cardiac Electrophysiology Technology, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:	EL CAMINO COURSE EQUIVALENCIES:	<u>CREDIT TRACKER</u>			
SCIENTIFIC INQUIRY & QUANTITAIVE REASONING Human Anatomy and/or Physiology with lab (only 1 course required) Medical Terminology	SCIENTIFIC INQUIRY & QUANTITATIVE REASONING No Equivalent or ANAT 32 or PHYO 31 MEDT 1	Course Code	Term/ Year	Units/Credit	
SOCIAL SCIENCES Select one course from the following content areas: General Psychology or Sociology or Cultural Anthropology	SOCIAL SCIENCES Select one course from the following content areas: PSYC 101 or SOCI 101 or ANTH 2	Course Code	Term/ Year	Units/Credit	
WRITTEN & ORAL COMMUNICATION English Composition, complete sequence (CLEP not accepted)	WRITTEN & ORAL COMMUNICATION ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C	Course Code	Term/ Year	Units/Credit	
ELECTIVES To meet minimum total requirements of 39 quarter units (or 26 semester units) with a GPA of 2.5 or higher (3.0 GPA is preferred)					

All courses must be 100 level courses and above for credit

NOTE: This document is an informational tool only and is not an official assessment of your transfer work.

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 El Camino College Students

MAJOR: Clinical Laboratory Science, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

ARTS & HUMANITIES (min. 16 gtr. or 11 sem. units)

Select from at least 3 content areas (A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area):

Art/Music Religion

Civilization/History Foreign Language Literature Philosophy

General Humanities

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all

courses are required; units may vary)

College Algebra or Calculus (One Course - Statistics not accepted)

General Biology (one course with lab)

General Chemistry (complete sequence with labs) Organic Chemistry (complete sequence with labs)

Introductory or General Physics with lab (must include principles of light & electricity - min. 4.5 qtr. or 3 sem. units)

SOCIAL SCIENCES (min. 12 gtr. or 8 sem. units)

Select courses from 2 of the following content areas*:

Anthropology Geography
Economics Political Science
Psychology Sociology

*One course (or components integrated into several courses) dealing specifically with issues of human diversity is required.

WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units)

Freshman Composition, complete sequence must meet the baccalaureate degree requirements of a four-year college or university

If needed, select remainder from:

Critical Thinking or Public Speaking

Information Systems

HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units)

A didactic course in health <u>or</u> nutrition (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) is required.

<u>AND</u>

2 PE Activity Courses or have military discharge papers (DD214)

EL CAMINO COURSE EQUIVALENCIES:

ARTS & HUMANITIES (min. 16 gtr. or 11 sem. units)

Select from at least 3 content areas on the left

A minimum of 3 qtr. or 2 sem. units in an area are required to

meet a content area.

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all

courses are required; units may vary)

MATH 130 or MATH 190 & MATH 191 (One Course Only)

BIOL 110

CHEM 1A & CHEM 1B CHEM 7A & CHEM 7B

PHYS 11 & 12 or PHYS 2A & PHYS 2B

SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Select courses from 2 of the content areas listed on the left

WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem.

units

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C

If needed, select remainder from:

COMS 100 CIS 13

HEALTH & WELLNESS ((min. 2 qtr. or 1.5 sem. units)

C H 1 or NUTR 110

AND

2 PE Activity Courses or have military discharge papers (DD214)

All courses must be 100 level courses and above for credit

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

Transfer Patterns for El Camino College Students

PROGRAM: Communication Sciences & Disorders, BS (Speech-Language Pathology)

LOMA LINDA UNIVERSITY REQUIREMENTS:

Domain 1: RELIGION

No Prerequisites

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units)

Select from at least 3 content areas (A minimum of 3 qtr. or 2

sem. units in an area are required to meet a content area):

Civilization/History, Art, Literature, Language, Philosophy,

Religion, or General Humanities Electives

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (min. 12 qtr. or 8 sem. units)

Natural Sciences: One Natural Science course must include a Lab
One biological science course required (Human Anatomy
and/or Physiology, General Biology, Microbiology, and Life
Science are examples of biological sciences)

One <u>physical science</u> required (Physics <u>or</u> Chemistry) General <u>or</u> Intro Statistics required

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) Select additional courses from 2 of the following content areas:

Anthropology, economics, geography, political sciences, psychology, and sociology. Includes one course (or components integrated into several courses) in human (cultural) diversity.

Domain 5: WRITTEN & ORAL COMMUNICATION (9 to 13 qtr. or 6 to 9 sem. units)

English Composition. Course work must include a complete sequence in English composition that meets the baccalaureate degree requirements of a four-year college or university.

Additional Course: may include information systems <u>or</u> critical thinking, interpersonal communication <u>or</u> public speaking.

Domain 6: HEALTH & WELLNESS (2 to 6 qtr. or 1.5 to 4 sem. units)

HEALTH OR NUTRITION e.g., personal health, personal nutrition, population health, global health, community nutrition, etc. One course required

AND

PHYSICAL ACTIVITY: Must include at least two separate physical activity courses totaling a minimum of 1 quarter unit or have military discharge papers (DD214)

EL CAMINO COURSE EQUIVALENCIES:

Domain 1: RELIGION

All courses taken at Loma Linda University

Domain 2: ARTS & HUMANITIES (min. 11 sem. units)

Select from at least 3 content areas:

A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (min. 12 qtr. or 8 sem. units)

One Natural Science course must include a **Lab** No Equivalent <u>or</u> ANAT 32 <u>or</u> PHYO 31 <u>or</u> BIOL 110 <u>or</u> MICR 33 (one course only)

PHYS <u>or</u> CHEM (one course only) MATH 150

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Select additional courses from 2 of the content areas listed on the left

Domain 5: WRITTEN & ORAL COMMUNICATION (9 to 13 qtr.

or 6 to 9 sem. units)

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C

COMS 100 or CIS 13 or COMS 130

Domain 6: HEALTH & WELLNESS (2 to 6 qtr. or 1.5 to 4 sem. unit)

C H 1 <u>or</u> NUTR 110

ANL

2 PE Activity Courses or have military discharge papers (DD214)

Domain 7: ELECTIVES

To meet minimum total requirements of 96 quarter units (or 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 Master's program must show evidence of having completed a minimum of one undergraduate course in each of the following content 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 required), 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 content areas: biological sciences (such as biology, human anatomy, etc.), physical sciences (physics or chemistry required), statistics, and the social/behavioral sciences (such as psychology, sociology, educational psychology, etc.)

Transfer Patterns for El Camino College Students

MAJOR: Diagnostic Medical Sonography, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

ARTS & HUMANITIES (min. 16 gtr. or 11 sem. units)

Select from at least 3 content areas (A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.):
Civilization/History, Art, Literature, Language, Philosophy,
Religion, or General Humanities Electives

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all

courses are required; units may vary)

- *Anatomy & Physiology/lab (sequence)
- *College Algebra (or higher-level class such as Pre-calculus or Statistics also accepted)
- *Intro or General Physics (one course/ no lab required)
- *Medical Terminology
- *Natural Science courses must be completed within the past 5 years

SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Select additional courses from 2 of the following content areas: Anthropology; Sociology; Economics; Psychology; Political Science; Geography

WRITTEN & ORAL COMMUNICATION (9 to 13 qtr. or 6 to 9 sem. units)

English Composition, complete sequence (CLEP not accepted)

Select additional courses from the following content areas if
needed:

Speech, Computer information systems, critical thinking, public speaking

HEALTH & WELLNESS (min. 2 to 6 qtr. or 1.5 to 4 sem. units)

A didactic course in health <u>or</u> nutrition (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) is required

<u>AND</u>

2 PE Activity Courses or have military discharge papers (DD214)

EL CAMINO COURSE EQUIVALENCIES:

ARTS & HUMANITIES (min. 16 gtr. or 11 sem. units)

Select from at least 3 content areas:

A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all

courses are required; units may vary)

ANAT 32 & PHYO 31 MATH 130 or MATH 180 or MATH 150

PHYS 11 or PHYS 2A

MEDT 1

SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Select additional courses from 2 of the content areas listed on the left

WRITTEN & ORAL COMMUNICATION (9 to 13 qtr. or 6 to 9 sem. units)

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C Select additional courses from the content areas listed on the left if needed:

COMS 100 or CIS 13

HEALTH & WELLNESS (min. 2 to 6 qtr. or 1.5 to 4 sem. units)

C H 1 <u>or</u> NUTR 110

<u>AND</u>

2 PE Activity Courses or have military discharge papers (DD214)

ELECTIVES

To meet minimum total requirements of 102 quarter units (or 68 semester Units) for General Vascular emphasis or 96 quarter units (or 64 semester units for Cardiac emphasis

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 potentially interviewing. Observations for eligible applicants are scheduled after October by the Program Director.

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 El Camino College Students

MAJOR: Health-Care Administration, B.S. (Online)

LOMA LINDA UNIVERSITY REQUIREMENTS:

Domain 1: RELIGION

Completed during enrollment at Loma Linda University (LLU)

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units)

Select from at least 3 content areas (A minimum of 3 qtr. or 2

sem. units in an area are required to meet a content area):

Civilization/History, Art, Literature, Language, Philosophy,

Religion, or General Humanities Electives

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (min. 12 qtr. or 8 sem. units)

College Algebra

Select additional courses from the following content areas:

Biology, Chemistry, Geology, Mathematics or Physics, and one course must include a lab.

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

One course (or components integrated into several courses) dealing specifically with issues of human diversity is required.

Select additional courses from the following content areas:

Anthropology, Economics, Geography, Political science, Psychology, and Sociology

Domain 5: WRITTEN & ORAL COMMUNICATION (9 to 13 qtr.

or 6 to 9 sem. units)

English Composition, complete sequence that meets the baccalaureate degree requirements of a four-year college or university. (CLEP not accepted)

Select additional courses from the following content areas: Information systems, critical thinking, and public speaking

Domain 6: HEALTH & WELLNESS (min. 2 to 6 qtr. or 1.5 to 4 sem. units)

A didactic course in health <u>or</u> nutrition (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) is required. Minimum of 2 qtr. or 1.5 sem. units.

<u>AND</u>

Physical education. Must include at least two separate physical activity courses totaling a minimum of one quarter units.

EL CAMINO COURSE EQUIVALENCIES:

Domain 1: RELIGION

All courses taken at LLU

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) Select from at least 3 content areas listed on the left

A minimum of 3 qtr. or 2 sem. units in an area are required to meet a "content area".

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (min. 12 qtr. or 8 sem. units)

MATH 130

Select additional courses from the content areas listed on the left

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Select additional courses from the content areas listed on the left

Domain 5: WRITTEN & ORAL COMMUNICATION (9 to 13 qtr.

or 6 to 9 sem. units)

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C

Select additional courses from the content areas listed on the left

Domain 6: HEALTH & WELLNESS (min. 2 to 6 qtr. or 1.5 to 4

sem. units)

C H 1 <u>or</u> NUTR 110

AND

2 PE Activity Courses

Domain 7: ELECTIVES

Some students may need to complete additional elective coursework to bring their overall course unit total to a minimum of 180 quarter 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 El Camino College Students

MAJOR: Health Information Management, B.S.

	<u>CREDIT TRACKER</u>		
EQUIVALENCIES:			
ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) Select from at least 3 content areas: A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (min. 12 qtr. or 8 sem. units) ANAT 32 & PHYO 31 MATH 130 MEDT 1 Select additional courses from the content area listed on the left	Course Code Course Code	Term/ Year Term/ Year	Units/Credit Units/Credit
SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) No Equivalent or ANTH 2 PSYC Select additional courses from the content areas listed on the left	Course Code	Term/ Year	Units/Credit
WRITTEN & ORAL COMMUNICATION (9 to 13 qtr. or 6 to 9 sem. units) ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C BUS 108 or COMS 130	Course Code	Term/ Year	Units/Credit
HEALTH & WELLNESS (2 to 6 qtr. or 1.5 to 4 sem. units) C H 1 or NUTR 110 AND 2 PE Activity Courses or have military discharge papers (DD214)	Course Code	Term/ Year	Units/Credit
	(min. 16 qtr. or 11 sem. units) Select from at least 3 content areas: A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (min. 12 qtr. or 8 sem. units) ANAT 32 & PHYO 31 MATH 130 MEDT 1 Select additional courses from the content area listed on the left SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) No Equivalent or ANTH 2 PSYC Select additional courses from the content areas listed on the left WRITTEN & ORAL COMMUNICATION (9 to 13 qtr. or 6 to 9 sem. units) ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C BUS 108 or COMS 130 HEALTH & WELLNESS (2 to 6 qtr. or 1.5 to 4 sem. units) CH 1 or NUTR 110	(min. 16 qtr. or 11 sem. units) Select from at least 3 content areas: A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (min. 12 qtr. or 8 sem. units) ANATH 130 MEDT 1 Select additional courses from the content area listed on the left SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) No Equivalent or ANTH 2 PSYC Select additional courses from the content areas listed on the left WRITTEN & ORAL COMMUNICATION (9 to 13 qtr. or 6 to 9 sem. units) ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C BUS 108 or COMS 130 HEALTH & WELLNESS (2 to 6 qtr. or 1.5 to 4 sem. units) C H 1 or NUTR 110 AND 2 PE Activity Courses or have military	(min. 16 qtr. or 11 sem. units) Select from at least 3 content areas: A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (min. 12 qtr. or 8 sem. units) ANAT 32 & PHYO 31 MATH 130 MEDT 1 Select additional courses from the content area listed on the left SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) No Equivalent or ANTH 2 PSYC Select additional courses from the content areas listed on the left WRITTEN & ORAL COMMUNICATION (9 to 13 qtr. or 6 to 9 sem. units) ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1A & ENGL 1C BUS 108 or COMS 130 HEALTH & WELLNESS (2 to 6 qtr. or 1.5 to 4 sem. units) CH 1 or NUTR 110 AND 2 PE Activity Courses or have military

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

All courses must be 100 level courses and above for credit

<u>CERTIFICATE PROGRAM</u> - Applicant must have a bachelor's degree from an accredited college or university and complete the following requirements: Intermediate Algebra, Anatomy & Physiology (sequence), Psychology course, Medical Terminology, and Business or Interpersonal Communication.

<u>HEALTH INFORMATICS MS</u> – Applicant must have a bachelor's degree from an accredited U.S. college or university or the foreign equivalent. 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 El Camino College Students

MAJOR: Medical Radiography, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:	EL CAMINO COURSE EQUIVALENCIES:	CREDIT TRACKER		
RELIGION No Prerequisites	RELIGION All courses taken at Loma Linda University	N/A		
ARTS & HUMANITIES If a student takes Religion courses from other institutions, they will be counted in this Domain.	ARTS & HUMANITIES	Course Code	Term/ Year	Units/Credit
SCIENTIFIC INQUIRY & QUANTITATIVE REASONING Anatomy & Physiology/lab (sequence) Intro or General Physics (one course/ no lab required) Medical Terminology	SCIENTIFIC INQUIRY & QUANTITATIVE REASONING ANAT 32 & PHYO 31 PHYS 11 or PHYS 2A MEDT 1	Course Code	Term/ Year	Units/Credit
SOCIAL SCIENCES General Psychology or Sociology	SOCIAL SCIENCES PSYC 101 or SOCI 101	Course Code	Term/ Year	Units/Credit
WRITTEN & ORAL COMMUNICATION English Composition, complete sequence (CLEP not accepted) Speech or Interpersonal Communication	WRITTEN & ORAL COMMUNICATION ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C COMS 100 or COMS 130	Course Code	Term/ Year	Units/Credit
HEALTH & WELLNESS N/A	HEALTH & WELLNESS N/A	N/A		
ELECTIVES To meet minimum total requirements of 42 quarter units (or 28 Semester units) Select additional courses from the following content areas Recommended courses include: Spanish, Cultural Anthropology, Nutrition, Physical Education, and Critical Thinking. Additional courses could include: Psychology, Sociology, Chemistry, Computers, Statistics, Language, Philosophy, History, Art/Music Appreciation, Geology, Political Science, and Economics.		Course Code	Term/ Year	Units/Credit

All courses must be 100 level courses and above for credit

NOTE: This document is an informational tool only and is not an official assessment of your transfer work.

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 El Camino College Students

MAJOR: Nuclear Medicine Technology, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:	EL CAMINO COURSE EQUIVALENCIES:	<u>CR</u>	EDIT TRACK	<u>er</u>
Domain 1: RELIGION No Prerequisites	Domain 1: RELIGION All courses taken at Loma Linda University	N/A		
Domain 2: ARTS & HUMANITIES	Domain 2: ARTS & HUMANITIES	Course Code	Term/ Year	Units/Credit
(min. 16 qtr. or 11 sem. units) Select from at least 3 content areas (A minimum of 3 qtr. or 2 sem. units in an area	(min. 16 qtr. or 11 sem. units) Select from at least 3 content areas: A minimum of 3 qtr. or 2 sem. units			
are required to meet a content area): Civilization/History, Art, Literature, Language, Philosophy, Religion, or General Humanities Electives	in an area are required to meet a content area.			
Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all courses	Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all	Course Code	Term/ Year	Units/Credit
are required; units may vary)	are required; units may vary) courses are required; units may vary) Anatomy & Physiology/lab (sequence) ANAT 32 & PHYO 31			
College Algebra (Statistics not accepted)				
Intro <u>or</u> General Chemistry/lab (one course) (Chemistry for non-science majors not accepted)	CHEM 4 <u>or</u> CHEM 1A			
Intro or General Physics/lab (one course) Medical Terminology	PHYS 11 <u>or</u> PHYS 2A MEDT 1			
Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)	Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)	Course Code	Term/ Year	Units/Credit
General Psychology (min. 3 semester-units) required.	PSYC 101			
Select additional courses from the following	Select additional courses from the			
content areas: Anthropology; Sociology; Economic, and Geography	content areas listed on the left			
Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem.	Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6	Course Code	Term/ Year	Units/Credit
units) English Composition, complete sequence (CLEP not accepted)	sem. units) ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C			
AND Speech or Interpersonal Communication	AND COMS 100 or COMS 130			
Domain 6: HEALTH & WELLNESS	Domain 6: HEALTH & WELLNESS	Course Code	Term/ Year	Units/Credit
(min. 2 qtr. or 1.5 sem. units) A didactic course in health <u>or</u> nutrition (e.g., personal health, personal nutrition,	(min. 2 qtr. or 1.5 sem. units) C H 1 or NUTR 110			
population health, global health, community nutrition, etc.) is required.				
AND 2 PE Activity Courses or have military discharge papers (DD214)	AND 2 PE Activity Courses or have military discharge papers (DD214)			
	mintary discharge papers (DD214)		l	<u> </u>
Domain 7: ELECTIVES To meet minimum total requirements of 96 qua	rter units (or 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

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

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

Transfer Patterns for El Camino College Students

MAJOR: Nutrition & Dietetics, B.S. & M.S. or Nutrition & Dietetics, M.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

Domain 1: RELIGION

No Prerequisites

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units)

Select from at least 3 content areas (A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area):
Civilization/History, Art/ Music Appreciation, Literature,
Language, Philosophy, Religion, or General Humanities
Electives

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (all courses are required; units may vary)

- *Human Anatomy w/lab & Human Physiology w/lab
- *Microbiology w/lab
- *College Algebra or Pre-Calculus or Calculus
- *General Chemistry w/lab (one full year)

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Psychology (one course) Sociology (one course)

Select remainder courses from the following content areas:

Anthropology, Economics, Geography, Political Science, Psychology, Sociology

Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr.

or 6 sem. units)

English Composition, complete sequence (CLEP not accepted) Speech or Public Speaking

Domain 6: HEALTH & WELLNESS (min. 2 gtr. or 1.5 sem. units)

- *Human Nutrition
- 2 PE Activity Courses or have military discharge papers (DD214)
- *Medical Terminology

Domain 7: ELECTIVES

To meet minimum total requirements of 96 quarter units (or 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 an accredited college or university need to complete only the prerequisites denoted with an asterisk ().

NOTE: Individuals with a bachelor's degree from an ACEND-accredited Didactic Program in Dietetics do not need to take a Medical Terminology Course.

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

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

EL CAMINO COURSE EQUIVALENCIES:

Domain 1: RELIGION

All courses taken at Loma Linda University

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) *Select from at least 3 content areas:*

A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (all courses are required; units may vary)

ANAT 32 & PHYO 31

MICR 33

MATH 130 or MATH 180 or MATH 190 & MATH 191

CHEM 1A & CHEM 1B

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

PSYC 101 SOCI 101

Select additional courses from the content areas listed on the left

Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr.

or 6 sem. units)

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C

COMS 100

Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units)

NUTR 110

2 PE Activity Courses or have military discharge papers (DD214)

MEDT 1

Transfer Patterns for El Camino College Students

MAJOR: Entry-Level Doctor of 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: EL CAMINO COURSE EQUIVALENCIES:

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING

*Anatomy & Physiology/lab (sequence)

*Statistics

Medical Terminology

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING

ANAT 32 & PHYO 31

MATH 150 MEDT 1

SOCIAL SCIENCES

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

SOCIAL SCIENCES

PSYC 116

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

TEST REQUIREMENT: None required

PLEASE NOTE THAT GRADES "B" AND ABOVE ARE PREFERABLE. GRADES BELOW "B-" ARE NOT ACCEPTED FOR CREDIT.

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

^{*}These courses must have been taken within 5 years prior to application to our program.

Transfer Patterns for El Camino College Students

MAJOR: Orthotics & Prosthetics, M.S.

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (all courses are required; units may vary)

Anatomy/ lab and Physiology/ lab (full sequence)

Intro or General Chemistry/lab (one course)

Intro or General Physics/lab (one course) or Biomechanics

Statistics

SOCIAL SCIENCES

Growth & Development or Abnormal Psychology

EL CAMINO COURSE EQUIVALENCIES:

SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (all courses are required; units may vary)

ANAT 32 & PHYO 31 CHEM 4 or CHEM 1A

PHYS 11 or PHYS 2A or Biomechanics

MATH 150 or STAT course from another department

SOCIAL SCIENCES

PSYC 116 or PSYC 115

All courses must be 100 level courses and above for credit

OBSERVATION EXPERIENCE: A minimum 80 hours of observational field experience under the supervision of an ABC or BOC certified clinician at an orthotic and prosthetic facility of the student's choice. Observation at more than one facility is encouraged. A letter of attestation from the facility owner or clinical supervisor is needed from each facility prior to the start of the program.

TEST REQUIREMENT: None required.

For prerequisite courses, grades of B or better are expected.

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

To apply: Contact Jessi Lopez at illopez@llu.edu to get instructions.

Transfer Patterns for El Camino College Students

MAJOR: Physical Therapy Assistant, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

Domain 1: RELIGION

Three semester hours of religion per year required <u>only if attending a Seventh Day Adventist College/</u> University.

Domain 2: ARTS & HUMANITIES

Select one course from the following content areas (A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area):

Civilization/History, Art, Literature, Language, Philosophy, Religion, or General Humanities Electives

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE REASONING

- *Anatomy & Physiology/lab (sequence) <u>or</u> General Biology/lab (sequence)
- *Intro or General Physics/lab (one course)
- *2 years HS Algebra/C grade or better <u>or</u> Intermediate Algebra <u>or</u> higher
- *Medical Terminology

Domain 4: SOCIAL SCIENCES

- *General Psychology
- *Developmental Psychology or Abnormal Psychology

Domain 5: WRITTEN & ORAL COMMUNICATION

English Composition, complete sequence (CLEP not accepted) *Speech or Interpersonal Communication

Domain 6: HEALTH & WELLNESS

A didactic course in health <u>or</u> nutrition (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) **OR**

2 PE Activity Courses or have military discharge papers (DD214)

EL CAMINO COURSE EQUIVALENCIES:

Domain 1: RELIGION

Domain 2: ARTS & HUMANITIES

Select one course from the content areas listed on the left:

A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE REASONING

ANAT 32 & PHYO 31 or BIOL 110 & BIOL 120

PHYS 11 or PHYS 2A HS or MATH 73 or MATH 130 or MATH 150

MEDT 1

Domain 4: SOCIAL SCIENCES

PSYC 101 PSYC 116 <u>or</u> PSYC 115

Domain 5: WRITTEN & ORAL COMMUNICATION

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C COMS 100 or COMS 130

Domain 6: HEALTH & WELLNESS

CH 1 or NUTR 110

OR

2 PE Activity Courses or have military discharge papers (DD214)

Domain 7: ELECTIVES

To meet minimum total requirements of 48 quarter units (or 32 semester units)

All courses must be 100 level courses and above for credit

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

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

To apply online log onto: http://www.llu.edu/apply/. The application portal will open on August 1 for the next cohort. Apply as early as possible for the best advantage!

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

Transfer Patterns for El Camino College Students

MAJOR: Entry-Level Doctor of Physical Therapy

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

EL CAMINO COURSE EQUIVALENCIES:

SCIENTIFIC INQUIRY & QUANTITATIVE

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING

Human Anatomy & Physiology/lab (sequence) General Chemistry/lab (sequence)

General Physics/lab (sequence)

Statistics

Medical Terminology

Take two additional Biological Science courses

CHEM 1A & CHEM 1B PHYS 2A & PHYS 2B

ANAT 32 & PHYO 31

MATH 150 MEDT 1 **BIOL**

REASONING

SOCIAL SCIENCES

General Psychology Human Growth & Development; Developmental Psychology of the Lifespan

SOCIAL SCIENCES

PSYC 101 PSYC 116

WRITTEN & ORAL COMMUNICATION

Speech

WRITTEN & ORAL COMMUNICATION

COMS 100

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 inpatient setting and 20 hours in an outpatient setting.

TEST REQUIREMENT: None.

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

To apply online log onto: www.ptcas.org

Transfer Patterns for El Camino College Students

MAJOR: Physician Assistant, M.P.A.

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:	EL CAMINO 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)	ANAT 32 & PHYO 31 or APHY 34A & APHY 34B
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).	CHEM 1A & CHEM 1B or Inorganic: CHEM 1A or CHEM 20, Organic: CHEM 7A and Biochemistry - No equivalent
General Microbiology with an on-campus laboratory component. Must cover the four medically important areas: bacteria, viruses, fungi, and protozoa (Introductory courses are not accepted).	MICR 33
General Psychology (General Psychology, Introduction to Psychology, Human Growth and Development, or Developmental Psychology).	PSYC 101 <u>or</u> PSYC 116
General Sociology or Cultural Anthropology (General Sociology, Introduction to Sociology, Principles of Sociology Medical Sociology, Cultural Anthropology, or Introduction to Cultural Anthropology)	SOCI 101 or ANTH 2
College-level Algebra (College Algebra, Pre-Calculus, Trigonometry, Calculus or AP Calculus)	MATH 130
English, one-year sequence (language courses not accepted. International students must complete English writing sequence requirement from an accredited US institution).	ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C

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

Transfer Patterns for El Camino College Students

MAJOR: Entry-level Radiation Sciences, B.S. (Medical Radiography)

LOMA LINDA UNIVERSITY REQUIREMENTS:	EL CAMINO COURSE EQUIVALENCIES:	CR	EDIT TRACK	<u>ER</u>
RELIGION No Prerequisites	RELIGION All courses taken at LLU	N/A		
ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) Select from at least 3 content areas (A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area): Civilization/History, Art, Literature, Language, Philosophy, Religion, or General Humanities Electives	ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) – May be completed while in the program Select from at least 3 content areas listed on the left A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area	Course Code	Term/ Year	Units/Credit
SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all courses are required; units may vary) Anatomy & Physiology/lab (sequence) Intro or General Physics (one course/ no lab required) Medical Terminology	SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all courses are required; units may vary) ANAT 32 & PHYO 31 PHYS 11 or PHYS 2A MEDT 1	Course Code	Term/ Year	Units/Credit
SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) Select additional courses from 2 of the following content areas: Anthropology; Sociology; Economics; Psychology; Political Science; Geography	SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) – May be completed while in the program Select additional courses from 2 of the content areas listed on the left	Course Code	Term/ Year	Units/Credit
WRITTEN & ORAL COMMUNICATION English Composition, complete sequence (CLEP not accepted) Speech or Interpersonal Communication	WRITTEN & ORAL COMMUNICATION ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C COMS 100 or COMS 130	Course Code	Term/ Year	Units/Credit
HEALTH & WELLNESS (min. 2 to 6 qtr. or 1.5 to 4 sem. units) A didactic course in health or nutrition (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) is required. AND 2 PE Activity Courses or have military discharge papers (DD214)	HEALTH & WELLNESS (min. 2 to 6 qtr. or 1.5 to 4 sem. units) – May be completed while in the program C H 1 or NUTR 110 AND 2 PE Activity Courses or have military discharge papers (DD214)	Course Code	Term/ Year	Units/Credit
ELECTIVES To meet minimum total requirements of 45 Select additional courses from the followin Anthropology; Nutrition, Health, Life Sp		Course Code	Term/ Year	Units/Credit

All courses must be 100 level courses and above for credit

NOTE: This document is an informational tool only and is not an official assessment of your transfer work.

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/apply/

Transfer Patterns for El Camino College Students

MAJOR: Radiation Sciences, B.S. (Online Program for IMAGING PROFESSIONALS)

This program is a post-professional degree for imaging professionals who wish to obtain a Bachelor's degree in an effort to advance their knowledge and skills. If you are not already an imaging professional (medical radiographer, sonographer, nuclear medicine technologist, radiation therapist, etc.) and need guidance on how to get started, email studyradsci@llu.edu and we will point you in the right direction.

You can also visit www.llu.edu/radsci to see a list of programs we offer.

Please contact the department for an official evaluation of your transcripts through this email – <u>studyradsci@llu.edu</u>. Please attach a copy of your unofficial transcripts at that time.

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

Transfer Patterns for El Camino College Students

MAJOR: Radiation Therapy, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:	EL CAMINO COURSE EQUIVALENCIES:	CR	EDIT TR	ACKER
ARTS & HUMANITIES min. 16 qtr. or 11 sem. units) Select from at least 3 content areas (A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area): Civilization/History, Art, Literature, Language, Philosophy, Religion, or General Humanities Electives	ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) Select from at least 3 content areas: A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.	Course Code	Term/ Year	Units/Credit
SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all courses are required; min. 8 sem. units) Anatomy & Physiology/lab (complete sequence) College Algebra (must be taken within 5 years of acceptance to program, grade "B" or higher) - Statistics not accepted Intro or General Physics (one course, no lab required) Medical Terminology	SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all courses are required; min. 8 sem. units) ANAT 32 & PHYO 31 MATH 130 PHYS 11 or PHYS 2A MEDT 1	Course	Term/ Year	Units/Credit
SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) General or Developmental Psychology (required) Select additional courses from at least 1 more content area listed below (A minimum of 2 semester-unit in an area are required to meet a content area): Anthropology; Sociology; Economics, Political Science, Geography	SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) PSYC 101 or PSYC 116 Select additional courses from at least 1 more content area listed on the left	Course Code	Term/ Year	Units/Credit
WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units) English Composition, complete sequence (required; CLEP not accepted) Information Systems, Critical Thinking or Speech (if additional units needed)	WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units) ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C CIS 13 or COMS 100	Course Code	Term/ Year	Units/Credit
HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units) A didactic course in health or nutrition is required (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) is required. AND 2 PE activity courses or have military discharge papers (DD214) are required	HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units) C H 1 or NUTR 110 AND 2 PE activity courses or have military discharge papers (DD214)	Course Code	Term/ Year	Units/Credit

ELECTIVES

May be needed to meet the minimum baccalaureate requirements of 192 quarter units (or 128 semester units). ARRT applicants need to transfer 101 quarter units (or 68 semester units) overall and non-ARRT 87 quarter units (or 58 semester units overall).

All courses must be 100 level courses and above for credit. PLEASE NOTE THAT C MINUS (C-) GRADES ARE NOT TRANSFERABLE 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.

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

Transfer Patterns for El Camino College Students

MAJOR: Respiratory Care, BS

LOMA LINDA UNIVERSITY REQUIREMENTS:

Domain 1: RELIGION

No Prerequisites

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) **Select from at least 3 content areas** (A minimum of 3 qtr. or 2

sem. units in an area are required to meet a content area): Civilization/History, Art, Literature, Language, Philosophy, Religion, or General Humanities Electives

Domain 3: SCIENTIFIC INOUIRY & OUANTITATIVE

REASONING (all courses are required; units may vary)

Anatomy & Physiology/lab (sequence) or General Biology/lab (sequence) or General Zoology/lab (sequence)

Intro or General Chemistry/lab (sequence)

HS Physics (not counted toward domain total) or Intro or General Physics/lab (one course)

Microbiology/lab

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

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Cultural Diversity (approved course) or Cultural Anthropology Gen Psychology or Sociology (required)

Select additional courses from the following content areas (min. 2 sem. units):

Economics, Psychology; Political Science, Geography, Sociology

Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 gtr. or 6 sem. units)

English Composition, complete sequence (CLEP not accepted) Select additional courses from the following content areas:

Speech or Interpersonal Communication Computers (HS or college)

Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units)

A didactic course in health or nutrition (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) is required.

2 PE Activity Courses or have military discharge papers (DD214)

EL CAMINO COURSE EQUIVALENCIES:

Domain 1: RELIGION

All courses taken at Loma Linda University

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) Select from at least 3 content areas:

A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.

Domain 3: SCIENTIFIC INOUIRY & OUANTITATIVE

REASONING (all courses are required; units may vary)

ANAT 32 & PHYO 31 or BIOL 110 & BIOL 120 or BIOL 11

CHEM 4 or CHEM 1A & CHEM 1B HS Physics or PHYS 11 or PHYS 2A

MICR 33

HS or MATH 73 or MATH 130

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

No Equivalent or ANTH 2 PSYC 101 or SOCI 101

Select additional courses from the content areas listed on the left

Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units)

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C

Select additional courses from the following content areas:

COMS 100 or COMS 130

CIS 13 or HS computer (no credit)

Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units) C H 1 or NUTR 110

AND

2 PE Activity Courses or have military discharge papers (DD214)

Domain 7: ELECTIVES

A maximum of 105 quarter units (or 70 semester units) (didactic only) from an accredited junior college will be accepted as transfer credit. To meet minimum total degree requirements of 192 quarter 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 El Camino College Students

MAJOR: Respiratory Care, BS (Post-Professional)

LOMA LINDA UNIVERSITY REQUIREMENTS:

Domain 1: RELIGION

No Prerequisites

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) **Select from at least 3 content areas** (A minimum of 3 qtr. or 2

sem. units in an area are required to meet a content area): Civilization/History, Art, Literature, Language, Philosophy, Religion, or General Humanities Electives

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (all courses are required; units may vary)

Anatomy & Physiology/lab (sequence) or General Biology/lab (sequence) or General Zoology/lab (sequence)

Intro or General Chemistry/lab (sequence)

HS Physics (not counted toward domain total) <u>or</u> Intro <u>or</u> General Physics/lab (one course)

Microbiology/lab

2 years HS Algebra/C grade or better <u>or</u> Intermediate Algebra <u>or</u> higher

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

Cultural Diversity (approved course) <u>or</u> Cultural Anthropology Intro or Gen Psychology <u>or</u> Sociology (required)

Select additional courses from the following content areas (min. 2 sem. units):

Economics, Psychology; Political Science, Geography, Sociology

Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units)

English Composition, complete sequence (CLEP not accepted) Select additional courses from the following content areas:

Speech or Interpersonal Communication

Computers (HS or college)

Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units)

A didactic course in health <u>or</u> nutrition (e.g., personal health, personal nutrition, population health, global health, community nutrition, etc.) is required.

<u>AND</u>

2 PE Activity Courses or have military discharge papers (DD214)

EL CAMINO COURSE EQUIVALENCIES:

Domain 1: RELIGION

All courses taken at Loma Linda University

Domain 2: ARTS & HUMANITIES (min. 16 qtr. or 11 sem. units) **Select from at least 3 content areas:**

A minimum of 3 qtr. or 2 sem. units in an area are required to meet a content area.

Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (all courses are required; units may vary)

ANAT 32 & PHYO 31 or BIOL 110 & BIOL 120 or BIOL 11

CHEM 4 or CHEM 1A & CHEM 1B HS Physics or PHYS 11 or PHYS 2A

MICR 33

HS or MATH 73 or MATH 130

Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units)

No Equivalent or ANTH 2 PSYC 101 or SOCI 101

Select additional courses from the content areas listed on the left

Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units)

ENGL 1A & ENGL 1B or ENGL 1A & ENGL 1C

Select additional courses from the following content areas:

COMS 100 or COMS 130

CIS 13 or HS computer (no credit)

Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units) C H 1 or NUTR 110

AND

2 PE Activity Courses or have military discharge papers (DD214)

Domain 7: ELECTIVES

Loma Linda University will transfer up to a maximum of 50-quarter units to cover the respiratory care professional coursework, and up to a total of 70 semester units (or 105 quarter units) from accredited two-year college. The total core units of the program is 60-quarter units. If you add 105 units (maximum transferrable) to 60 units (core units), they will amount to only 165 quarter units. That means you are required to take 10-semester units of elective courses to meet LLU's minimum requirement of 180-quarter units to award a Bachelor's Degree.

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/

Loma Linda University General Education Equivalencies

The courses listed below may be taken to complete the Loma Linda University, School of Allied Health Professionsprerequisite requirements or to complete the minimum elective requirements. Please go to llu.edu/ge for information about the courses listed.

LLU REQUIREMENTS:

LLU COURSE EQUIVALENCES:

PREREQUISITE COURSES:

Anatomy & Physiology I & II
Intro to Biochemistry
AHCJ 250 & AHCJ 251

AHCJ 103

Biochemistry
AHCJ 334

Introductory Chemistry
AHCJ 101

General Chemistry I & II & III AHCJ 151 & AHCJ 152 & AHCJ 153

Intro to Organic Chemistry
Organic Chemistry & Lab
AHCJ 329
Math (College Algebra)
AHCJ 329
MATH 121

Microbiology I & II AHCJ 241 & AHCJ 242

Nutrition DTCS 301

Introductory Physics I & II
Statistics
AHCJ 111 & AHCJ 112
AHRM 354 or AHRM 475

English Composition II ENGL 107
Interpersonal Communication COMM 244
Intercultural Communication COMM 246

ELECTIVE COURSES:

Anthropology ANTH 315
The Language of Art ARTA 205
Principles of Macroeconomics ECON 254
Principles of Microeconomics ECON 255

Elementary Spanish I & II SPAN 101 & SPAN 102

Survey of World Literature ENGL 208
Music MUHL 205

World Civilization I & II HIST 111 & HIST 112

Survey of American History to 1865 **HIST 156** Survey of American History since 1865 **HIST 157** Intro to Computers AHCJ 210 Intro to Sociology **SOCI 104** Trigonometry **MATH 124** Precalculus **MATH 205** Intro to Philosophy **PHIL 204** Physical Education **PEAC 110** Recreation Swimming **PEAC 128** Intro to Psychology **PSYC 101** Life-Span Development **PSYC 226**

PLEASE NOTE THAT C MINUS (C-) OR LOWER GRADES ARE NOT TRANSFERABLE FOR CREDIT.

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