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 Grossmont College Students

MAJOR: Cardiac Electrophysiology Technology, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:	GROSSMONT 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 BIO 140 or BIO 144 or BIO 140 or BIO 141 & BIO 141L BOT 161	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: PSY 120 or SOC 120 or ANTH 120	Course Code	Term/ Year	Units/Credit
WRITTEN & ORAL COMMUNICATION English Composition, complete sequence (CLEP not accepted)	WRITTEN & ORAL COMMUNICATION ENGL 120 & ENGL 124	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 Grossmont College Students

MAJOR: Clinical Laboratory Science, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

ARTS & HUMANITIES (min. 16 atr. 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 qtr. 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.

AND

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

GROSSMONT COURSE EQUIVALENCIES:

ARTS & HUMANITIES (min. 16 qtr. 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 175 or MATH 180 & MATH 280 & MATH 281 (One

Course Only) BIO 230

CHEM 141 & CHEM 142 CHEM 231 & CHEM 232 PHYC 130 & PHYS 131

SOCIAL SCIENCES (min. 12 gtr. 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 120 & ENGL 124

If needed, select remainder from:

COMM 122 CSIS 105

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

HED 120 or NUTR 155

ANI

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 Grossmont 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)

Domain 7: ELECTIVES

To meet minimum total requirements of 96 guarter 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.)

GROSSMONT 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** BIO 140 or BIO 144 <u>or</u> BIO 140 <u>or</u> BIO 141 & BIO 141L <u>or</u> BIO 230 <u>or</u> BIO 152 (one course only)

PHYS <u>or</u> CHEM (one course only) MATH 160

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 120 & ENGL 124

COMM 122 <u>or</u> CSIS 105 <u>or</u> COMM 120

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

HED 120 or NUTR 155

AND

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

Transfer Patterns for Grossmont College Students

MAJOR: Diagnostic Medical Sonography, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

ARTS & HUMANITIES (min. 16 atr. 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

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 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)

GROSSMONT COURSE EQUIVALENCIES:

ARTS & HUMANITIES (min. 16 atr. 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)

BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 MATH 175 or MATH 176 or MATH 160

PHYC 110 or PHYC 130 BOT 161

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

Select additional courses from 2 of the content areas listed on

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

ENGL 120 & ENGL 124

Select additional courses from the content areas listed on the left if needed:

COMM 122 or CSIS 105

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

HED 120 or NUTR 155

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 Grossmont 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.

AND

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

GROSSMONT 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 175

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 120 & ENGL 124

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)

HED 120 or NUTR 155

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 Grossmont College Students

MAJOR: Health Information Management, B.S.

LOMA LINDA UNIVERSITY	GROSSMONT COURSE	CREDIT TRACKER		<u>ER</u>
REQUIREMENTS:	EQUIVALENCIES:			
ARTS & HUMANITIES	ARTS & HUMANITIES	Course Code	Term/ Year	Units/Credit
(min. 16 qtr. or 11 sem. units)	(min. 16 qtr. or 11 sem. units)			
Select from at least 3 content areas (A	Select from at least 3 content areas:			
minimum of 3 qtr. or 2 sem. units in an	A minimum of 3 qtr. or 2 sem. units			
area are required to meet a content area):	in an area are required to meet a			
Civilization/History, Art, Literature,	content area			
Language, Philosophy, Religion, or				
General Humanities Electives				
SCIENTIFIC INQUIRY & QUANTITATIVE	SCIENTIFIC INQUIRY &	Course Code	Term/ Year	Units/Credit
REASONING	QUANTITATIVE REASONING			
(min. 12 qtr. or 8 sem. units)	(min. 12 qtr. or 8 sem. units)			
*Anatomy & Physiology/lab (sequence)	BIO 140 & BIO 141 & BIO 141L or			
College Algebra	BIO 144 & BIO 145			
Medical Terminology	MATH 175			
Select additional courses from the	BOT 161			
following content areas	Select additional courses from the			
*Physics, Math, Chemistry, Geology,	content area listed on the left			
Astronomy, Statistics				
*At least one Natural Science course must				
include a lab				
SOCIAL SCIENCES	SOCIAL SCIENCES	Course Code	Term/ Year	Units/Credit
(min. 12 qtr. or 8 sem. units)	(min. 12 qtr. or 8 sem. units)			
Cultural Diversity (approved course) or	SOC 114 <u>or</u> ANTH 120			
Cultural Anthropology	_			
Psychology (one course)	PSY			
Select additional courses from the	Select additional courses from the			
following content areas:	content areas listed on the left			
Sociology; Economic, Political Science,				
and Geography				
WRITTEN & ORAL COMMUNICATION (9	WRITTEN & ORAL	Course Code	Term/ Year	Units/Credit
to 13 qtr. or 6 to 9 sem. units)	COMMUNICATION (9 to 13 qtr. or 6 to			
,	9 sem. units)			
English Composition, complete sequence	ENGL 120 & ENGL 124			
(CLEP not accepted)				
Business or Interpersonal Communication	BUS 128 <u>or</u> COMM 120			
HEALTH & WELLNESS	HEALTH & WELLNESS	Course Code	Term/ Year	Units/Credit
(2 to 6 qtr. or 1.5 to 4 sem. units)	(2 to 6 qtr. or 1.5 to 4 sem. units)			
A didactic course in health or nutrition (e.g.,	HED 120 or NUTR 155			
personal health, personal nutrition,		ļ		
population health, global health,				
community nutrition, etc.) is required.				
AND	AND			
2 PE Activity Courses or have military	2 PE Activity Courses or have military			
discharge papers (DD214)	discharge papers (DD214)			
ELECTIVES				
To meet minimum total requirements of 90 qu	earter units (or 60 semester units)			
		i .		

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.

Transfer Patterns for Grossmont College Students

MAJOR: Medical Radiography, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:	GROSSMONT 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 BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 PHYC 110 or PHYC 130 BOT 161	Course Code	Term/ Year	Units/Credit
SOCIAL SCIENCES General Psychology or Sociology	SOCIAL SCIENCES PSY 120 or SOC 120	Course Code	Term/ Year	Units/Credit
WRITTEN & ORAL COMMUNICATION English Composition, complete sequence (CLEP not accepted) Speech or Interpersonal Communication	WRITTEN & ORAL COMMUNICATION ENGL 120 & ENGL 124 COMM 122 or COMM 120	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 Grossmont College Students

MAJOR: Nuclear Medicine Technology, B.S.

GROSSMONT COURSE EQUIVALENCIES:	<u>CREDIT TRACKER</u>		
Domain 1: RELIGION All courses taken at Loma Linda University	N/A		
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.	Course Code	Term/ Year	Units/Credit
Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all courses are required; units may vary) BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 MATH 175 CHEM 115 or CHEM 141 PHYC 110 or PHYC 130 BOT 161	Course Code	Term/ Year	Units/Credit
Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) PSY 120 Select additional courses from the content areas listed on the left	Course Code	Term/ Year	Units/Credit
Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units) ENGL 120 & ENGL 124 AND COMM 122 or COMM 120	Course Code	Term/ Year	Units/Credit
Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units) HED 120 or NUTR 155	Course Code	Term/ Year	Units/Credit
	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) BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 MATH 175 CHEM 115 or CHEM 141 PHYC 110 or PHYC 130 BOT 161 Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) PSY 120 Select additional courses from the content areas listed on the left Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units) ENGL 120 & ENGL 124 AND COMM 122 or COMM 120 Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units)	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. Course Code Domain 3: SCIENTIFIC INQUIRY & QUANTITATIVE REASONING (all courses are required; units may vary) BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 MATH 175 CHEM 115 or CHEM 141 PHYC 110 or PHYC 130 BOT 161 Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) PSY 120 Select additional courses from the content areas listed on the left Course Code Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units) ENGL 120 & ENGL 124 AND COMM 122 or COMM 120 Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units)	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) BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 MATH 175 CHEM 115 or CHEM 141 PHYC 110 or PHYC 130 BOT 161 Domain 4: SOCIAL SCIENCES (min. 12 qtr. or 8 sem. units) PSY 120 Select additional courses from the content areas listed on the left Domain 5: WRITTEN & ORAL COMMUNICATION (min. 9 qtr. or 6 sem. units) ENGL 120 & ENGL 124 AND COMM 122 or COMM 120 Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. 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/apply/

Transfer Patterns for Grossmont 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

senect 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

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 qtr. or 1.5 sem. units)

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

GROSSMONT 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)

BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 BIO 152

MATH 175 <u>or</u> MATH 176 <u>or</u> MATH 180 & MATH 280 & MATH 281

CHEM 141 & CHEM 142

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

PSY 120 SOC 120

Select additional courses from the content areas listed on the left

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

or 6 sem. units)

ENGL 120 & ENGL 124

COMM 122

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

NUTR 155

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

BOT 16

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

^{*}General Chemistry w/lab (one full year)

Transfer Patterns for Grossmont 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: GROSSMONT COURSE EQUIVALENCIES:

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING

*Anatomy & Physiology/lab (sequence)

*Statistics

Medical Terminology

SCIENTIFIC INQUIRY & QUANTITATIVE REASONING

BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145

MATH 160 BOT 161

SOCIAL SCIENCES

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

SOCIAL SCIENCES

PSY 150 or FS 120

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 Grossmont 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

GROSSMONT COURSE EQUIVALENCIES:

SCIENTIFIC INQUIRY & QUANTITATIVE

REASONING (all courses are required; units may vary)
BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145
CHEM 115 or CHEM 141

PHYC 110 or PHYC 130 or Biomechanics

MATH 160 or STAT course from another department

SOCIAL SCIENCES

PSY 150 or FS 120 or PSY 170

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 Grossmont 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/University</u>.

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)

GROSSMONT 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

BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 <u>or</u> BIO 230 & BIO 240 PHYC 110 or PHYC 130

PHICIIU or PHIC 130

HS $\underline{\text{or}}$ MATH 103 or MATH 110 $\underline{\text{or}}$ MATH 175 $\underline{\text{or}}$ MATH 160

BOT 161

Domain 4: SOCIAL SCIENCES

PSY 120

PSY 150 or FS 120 or PSY 170

Domain 5: WRITTEN & ORAL COMMUNICATION

ENGL 120 & ENGL 124 COMM 122 <u>or</u> COMM 120

Domain 6: HEALTH & WELLNESS

HED 120 or NUTR 155

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 Grossmont 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:

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

SOCIAL SCIENCES

General Psychology

Human Growth & Development; Developmental

Psychology of the Lifespan

SOCIAL SCIENCES

MATH 160

BOT 161

BIOL

PSY 120

REASONING

PSY 150 or FS 120

CHEM 141 & CHEM 142

PHYC 130 & PHYS 131

WRITTEN & ORAL COMMUNICATION

Speech

WRITTEN & ORAL COMMUNICATION

GROSSMONT COURSE EQUIVALENCIES:

SCIENTIFIC INQUIRY & QUANTITATIVE

BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145

COMM 122

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 Grossmont 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:	GROSSMONT 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 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145
General Chemistry, one-year sequence with an on-campus laboratory component OR a sequence in Inorganic, Organic	CHEM 141 & CHEM 142
AND Biochemistry with an on-campus laboratory component (three quarters or two semesters; Inorganic can be	<u>or</u>
Introduction to Chemistry or General Chemistry 1 only. Organic and Biochemistry cannot be Introductory).	Inorganic: CHEM G110 or CHEM G180, Organic: CHEM G220 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).	BIO 152
General Psychology (General Psychology, Introduction to Psychology, Human Growth and Development, or Developmental Psychology).	PSY 120 <u>or</u> PSY 150 or FS 120
General Sociology or Cultural Anthropology (General Sociology, Introduction to Sociology, Principles of Sociology Medical Sociology, Cultural Anthropology, or Introduction to Cultural Anthropology)	SOC 120 <u>or</u> ANTH 120
College-level Algebra (College Algebra, Pre-Calculus, Trigonometry, Calculus or AP Calculus)	MATH 175
English , one-year sequence (language courses not accepted. International students must complete English writing sequence requirement from an accredited US institution).	ENGL 120 & ENGL 124

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 Grossmont College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:	GROSSMONT COURSE EQUIVALENCIES:	CREDIT TRACKER		
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) BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 PHYC 110 or PHYC 130 BOT 161	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 120 & ENGL 124 COMM 122 or COMM 120	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 HED 120 or NUTR 155 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 Grossmont 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.

Transfer Patterns for Grossmont College Students

MAJOR: Radiation Therapy, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:	GROSSMONT COURSE EQUIVALENCIES:	CR	CREDIT TRACKER	
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) BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 MATH 175 PHYC 110 or PHYC 130 BOT 161	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) PSY 120 or PSY 150 or FS 120 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 120 & ENGL 124 CSIS 105 or COMM 122	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) HED 120 or NUTR 155 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 Grossmont 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)

GROSSMONT 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)

BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 or BIO 230 & BIO 240 or No Equivalent CHEM 115 & CHEM 116 or CHEM 141 & CHEM 142

HS Physics or PHYC 110 or PHYC 130

BIO 152

HS or MATH 103 or MATH 110 or MATH 175

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

SOC 114 or ANTH 120 PSY 120 or SOC 120

Select additional courses from the content areas listed on the left

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

ENGL 120 & ENGL 124

Select additional courses from the following content areas:

COMM 122 or COMM 120

CSIS 105 or HS computer (no credit)

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

HED 120 or NUTR 155

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

Transfer Patterns for Grossmont 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 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 gtr. or 8 sem. units)

Cultural Diversity (approved course) or Cultural Anthropology Intro or 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)

GROSSMONT 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)

BIO 140 & BIO 141 & BIO 141L or BIO 144 & BIO 145 or BIO 230 & BIO 240 or No Equivalent CHEM 115 & CHEM 116 or CHEM 141 & CHEM 142

HS Physics or PHYC 110 or PHYC 130

BIO 152

HS or MATH 103 or MATH 110 or MATH 175

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

SOC 114 or ANTH 120 PSY 120 or SOC 120

Select additional courses from the content areas listed on the left

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

ENGL 120 & ENGL 124

Select additional courses from the following content areas:

COMM 122 or COMM 120

CSIS 105 or HS computer (no credit)

Domain 6: HEALTH & WELLNESS (min. 2 qtr. or 1.5 sem. units) HED 120 or NUTR 155

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 10semester 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

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