



**Transfer Patterns**

The School of Allied Health Professions maintains institution-specific transfer patterns (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 regionally accredited colleges and universities only.** Refer to our online admissions webpage for further details regarding applying and for specific program open enrollment periods.

Admission website: <http://www.llu.edu/allied-health/sahp/admissions/index.page?>

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<p><b>School Address:</b>          Loma Linda University          School of Allied Health Professions          Nichol Hall Room 1605          Loma Linda, CA 92350</p>	<p><b>Admissions Processing:</b>          Loma Linda University          Admissions Processing          11139 Anderson St.          Loma Linda, CA 92350</p>	<p><b>Contact Information:</b>  <a href="mailto:askalliedhealth@llu.edu">askalliedhealth@llu.edu</a>           (909) 558-4599</p>
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LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
Bulletin 2020-2021

Transfer Patterns for Grossmont College Students

**MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

**Select from at least 3 subject areas:**

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

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

College Algebra or calculus (Statistics not accepted)  
General Chemistry with lab, complete sequence  
Organic Chemistry with lab, complete sequence  
Introductory or General Physics with lab  
(must include principles of light & electricity)  
General Biology with lab (one course)

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

Cultural Diversity (approved course) or Cultural Anthropology  
**Select remainder of soc sci units from:**  
Sociology; Economics, Psychology  
Political Science, Geography

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)  
**If needed, select remainder from:**  
Computer Applications  
Speech or Critical Thinking

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

Health Ed (personal health or nutrition)  
2 PE Activity Courses

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

**All courses must be 100 level courses and above for credit**

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

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

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

**GROSSMONT COURSE EQUIVALENCIES:**

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

**Select from at least 3 subject areas (listed on the left)**  
*Applied/Performing Arts (2 units maximum)*

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

MATH 175  
CHEM 141 + 142  
CHEM 231 + 232  
PHYC 130 + 131  
  
BIO 230

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

SOC 114 or ANTH 120  
**Select remainder of soc sci units from:**  
*Select from at least 1 subject areas (listed on the left)*

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

ENGL 120 + 124  
**If needed, select remainder from:**  
CSIS 105  
COMM 120 or 122

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

HED 120 or NUTR 155  
2 PE Activity Courses

**LOMA LINDA UNIVERSITY**  
**SCHOOL OF ALLIED HEALTH PROFESSIONS**  
**Bulletin 2020-2021**

**Transfer Patterns for Grossmont College Students**

**MAJOR: B.S. Degree – COMMUNICATION SCIENCES & DISORDERS**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

**Select from at least 3 subject areas:**

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

Literature, Philosophy, History;

Foreign Language/Modern Language/Amer Sign Lang

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

\*One biological science course required (A&P, Biol., Micro)

\*One physical science required (Physics or Chemistry)

2 yrs HS Algebra/C grade or better or Inter Algebra or higher

General or Intro Statistics required

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

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

General Psychology

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

**Select one additional from:**

PSYC, SOCI, ANTHRO, POLIT

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

**All courses must be 100 level courses and above for credit**

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

**TRANSITIONAL MS** - Admission to the program requires a bachelor's degree from an accredited college/university. Additional prerequisite coursework, beyond the bachelor's degree, is not required prior to entering this program. Students admitted to the Transitional Masters program must show evidence of having completed a minimum of one undergraduate course in each of the following areas prior to fall quarter of their second year in the program: biological sciences (such as biology, human anatomy, etc.), physical sciences (physics or chemistry preferred), statistics, and the social/behavioral sciences (such as psychology, sociology, educational psychology, etc.).

**COMMUNICATION SCIENCES & DISORDERS MS** - Admission to the program requires a bachelor's degree in Communication Disorders (also called Speech-Language Pathology). **\*\*Note:** students admitted to the graduate program must show evidence of having completed a minimum of one undergraduate course in each of the following areas: biological sciences (such as biology, human anatomy, etc.), physical sciences (physics or chemistry preferred), statistics, and the social/behavioral sciences (such as psychology, sociology, educational psychology, etc.)

**GROSSMONT COURSE EQUIVALENCIES:**

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

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

*Applied/Performing Arts (2 units maximum)*

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

BIO

PHYC or CHEM

HS or MATH 103 or 110(required/no credit)

MATH 160

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

PSY 120

PSY 150 or CD 125

**Select one additional from:**

PSYC, SOCI, ANTHRO, POLIT

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

ENGL 120 + 124

COMM 120 or 122

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

HED 120 or NUTR 155

2 PE Activity Courses

LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
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Transfer Patterns for Grossmont College Students

**MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

Select from at least 3 subject areas:

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

Literature, Philosophy, History;

Foreign Language/Modern Language/Amer Sign Lang

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

Anatomy & Physiology/lab, sequence

College Algebra (Statistics not accepted)

Intro. or Gen. Physics (one course)

Medical Terminology

Select additional from:

Chemistry, Statistics, Geology

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

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

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

**COMMUNICATION: (6 semester units)**

Freshman English, complete seq (req) (CLEP not accepted)

Speech (if needed to fulfill required units)

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

Health Education (Personal Health or Nutrition)

2 PE Activity Courses

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

**All courses must be 100 level courses and above for credit**

**OBSERVATION EXPERIENCE:** Eight (8) hours minimum observation experience in Medical Sonography (preferably at LLUMC) is required prior to interview.

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

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

Department website: [www.llu.edu/radsci](http://www.llu.edu/radsci)

**GROSSMONT COURSE EQUIVALENCIES:**

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

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

Applied/Performing Arts (2 units maximum)

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

BIO 144 + 145

MATH 175

PHYC 110 or PHYC 130

BOT 161

Select additional from:

CHEM, MATH, GEOL

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

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

**COMMUNICATION: (6 semester units)**

ENGL 120 + 124

COMM 120 or 122

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

HED 120 or NUTR 155

2 PE Activity Courses

LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
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Transfer Patterns for Grossmont College Students

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**GROSSMONT COURSE EQUIVALENCIES:**

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

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

**Select from at least 3 subject areas:**

Art/Music appreciation; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

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

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

*Applied/Performing Arts (2 units maximum)*

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

Anatomy & Physiology, (one lab minimum) required. Take either: one semester or quarter of combined anatomy & physiology OR one quarter or semester of anatomy plus one quarter or semester of physiology)

Medical Terminology

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

**Select additional from:**

Chemistry, Mathematics, Physics, Astronomy, Geology

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

BIOL 144 + 145

BOT 161

HS or MATH 103 or 110 (required/no credit)

**Select additional from:**

CHEM, MATH, PHYS, ASTR, GEOL

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

Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

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

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

**COMMUNICATION: (6 semester units)**

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech or Interpersonal Communication

Computer (College or high school ok)

**COMMUNICATION: (6 semester units)**

ENGL 120 + 124

COMM 120 or 122

CSIS 105 or high school ok

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

HED 120 or NUTR 155

2 PE Activity Courses

**ELECTIVES:** Electives from any of the four domains may be selected to complete the general education minimum requirement of 46 semester units. In addition, some students may need to complete additional elective course work to bring their overall unit total to a minimum of 128 semester units while enrolled at Loma Linda University in order to meet graduation requirements.

**All courses must be 100 level courses and above for credit**

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

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

LOMA LINDA UNIVERSITY  
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Transfer Patterns for Grossmont College Students

**MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION**

**LOMA LINDA UNIVERSITY REQUIREMENTS:                      GROSSMONT COURSE EQUIVALENCIES:**

**HUMANITIES: (14 semester units)**

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

**Select from at least 3 subject areas:**

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

**HUMANITIES: (14 semester units)**

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

*Applied/Performing Arts (2 units maximum)*

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

Anatomy & Physiology/lab, complete sequence  
2 yrs HS math/C grade or better or Intermediate Algebra  
Medical Terminology

**Select one additional course from the following areas**

Physics, Math, Chemistry, Geology, Astronomy  
\*At least one Natural Science course must include a lab

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

BIO 144 + 145  
HS or MATH 103 or 110 (required/no credit)  
BOT 161

**Select one additional course from the following areas**

PHYS, MATH, CHEM, GEOL, ASTR

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

Cultural Diversity (approve course, required)  
Psychology (one course)

**Select one additional course from the following areas**

Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

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

SOC 114  
PSY 120

**Select one additional course from the following areas**

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

**COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)  
Business or Interpersonal Communications

**COMMUNICATION:**

ENGL 120 + 124  
BUS 128 or COMM 120

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

Personal Health or Nutrition  
2 PE Activity Courses

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

HED 120 or NUTR 155  
2 PE Activity Courses

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

**All courses must be 100 level courses and above for credit**

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

**CERTIFICATE PROGRAM** - Applicant must have baccalaureate degree and complete the following requirements: Intermediate Algebra, Anatomy & Physiology (sequence), Psychology course, Medical Terminology, and Business Communications.

**HEALTH INFORMATICS MS** – Applicant must have a bachelor's degree from an accredited U.S. college or university or the foreign equivalent of a bachelor's degree. Minimum GPA of 3.0. The Graduate Record Exam (GRE) may be requested and considered for GPA's less than 3.0.

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

**LOMA LINDA UNIVERSITY  
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**Transfer Patterns for Grossmont College Students**

**MAJOR: MEDICAL RADIOGRAPHY, A.S.**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**NATURAL SCIENCES:**

Human Anatomy & Physiology/lab, complete sequence  
Intro Physics (one course)  
Medical Terminology  
College Algebra (Statistics not accepted)

**SOCIAL SCIENCE:**

General Psychology or Sociology

**COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)  
Speech

**GROSSMONT COURSE EQUIVALENCIES:**

**NATURAL SCIENCES:**

BIO 144 + 145  
PHYC 110  
BOT 161  
MATH 175

**SOCIAL SCIENCE:**

PSY 120 or SOC 120

**COMMUNICATION:**

ENGL 120 + 124  
COMM 120 or 122

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

**All courses must be 100 level courses and above for credit**

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

**OBSERVATION EXPERIENCE:** 12 hours minimum work/observation experience (volunteer/employee) in a radiology department.

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

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

Department website: [www.llu.edu/radsci](http://www.llu.edu/radsci)



**LOMA LINDA UNIVERSITY**  
**SCHOOL OF ALLIED HEALTH PROFESSIONS**  
**Bulletin 2020-2021**

**Transfer Patterns for Grossmont College Students**

**MAJOR: NUCLEAR MEDICINE, B.S.**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

**Select from at least 3 subject areas:**

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

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

Anatomy & Physiology/lab, (complete seq, 2 courses)  
College Algebra (Statistics not accepted)  
Intro or General Chemistry/lab (one course)  
(Chemistry for non-science majors not accepted)  
Intro or General Physics/w lab (one course)  
Medical Terminology

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

General Psychology  
Intro to Sociology  
**Select one additional course from the following areas**  
Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

**COMMUNICATION: (6 semester units)**

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

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

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

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

**All courses must be 100 level courses and above for credit**

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

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

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

Department website: [www.llu.edu/radsci](http://www.llu.edu/radsci)

**GROSSMONT COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)*  
*Applied/Performing Arts (2 units maximum)*

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

BIO 144 + 145  
MATH 175  
CHEM 115 or CHEM 141  
  
PHYC 110 or PHYC 130  
BOT 161

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

PSY 120  
SOC 120  
**Select one additional course from the following areas**  
*Select from at least 1 subject area (listed on the left)*

**COMMUNICATION: (6 semester units)**

ENGL 120 + 124  
COMM 120 or 122

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

HED 120 or NUTR 155  
2 PE Activity Courses

LOMA LINDA UNIVERSITY  
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Transfer Patterns for Grossmont College Students

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

**LOMA LINDA UNIVERSITY REQUIREMENTS: \_\_\_\_\_ GROSSMONT COURSE EQUIVALENCIES:**

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

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

Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

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

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

Applied/Performing Arts (2 units maximum)

**NATURAL SCIENCES: (required courses)**

\*General Chemistry/lab (one full year)  
\*Human Anatomy & Physiology/lab, complete sequence  
\*Microbiology with lab  
\*College Algebra (or higher, i.e. Pre-Calculus, Calculus)  
(Statistics not accepted)  
\*Medical Terminology

**NATURAL SCIENCES: (required courses)**

CHEM 141 + 142  
BIO 144 + 145  
BIO 152  
MATH 175

BOT 161

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

Psychology course  
Sociology course  
Select remainder of soc sci units from:  
Anthropology; Economics; Political Science  
Geography; or additional Psychology or Sociology

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

PSY  
SOC  
Select remainder of soc sci units from:  
Select from the departments listed on the left

**COMMUNICATION:**

Freshman English, complete sequence  
Speech (if needed to fulfill required units)

**COMMUNICATION:**

ENGL 120 + 124  
COMM 120 or 122

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

\*Human Nutrition  
2 PE Activity Courses

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

NUTR 155  
2 PE Activity Courses

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

**All courses must be 100 level courses and above for credit**

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

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

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

**LOMA LINDA UNIVERSITY  
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Bulletin 2020-2021**

**Transfer Patterns for Grossmont College Students**

**MAJOR: Entry-Level MOT – Occupational Therapy**

To be eligible for admission, the applicant must have completed the following prerequisites.

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**GROSSMONT COURSE EQUIVALENCIES:**

**NATURAL SCIENCES:**

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

BIO 144 + 145  
MATH 160  
BOT 161

**SOCIAL SCIENCES:**

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

PSY 150

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

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

**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.**

***NOTE: Admission to the MOT degree will be offered for one more year. Pending approval by the Accreditation Council for Occupational Therapy Education, in July 2021, we will begin accepting applications for the Entry-level Doctor of Occupational Therapy (EOTD) degree.***

To apply online log onto: [www.otcas.org](http://www.otcas.org).

**LOMA LINDA UNIVERSITY**  
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**Transfer Patterns for Grossmont College Students**

**MAJOR: Orthotics and Prosthetics – MS**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**HUMANITIES (14 semester units minimum)**

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

History (one course, required)

Philosophy (one course, required)

**Select from at least 3 subject areas:**

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

Literature, Philosophy, History;

Foreign Language/Modern Language/Amer Sign Lang

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

\*Anatomy & Physiology/lab Biology/lab (complete seq)

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

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

\*Statistics (required)

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

Gen Psychology (required)

\*Abnormal Psychology or Growth & Development (required)

**Select additional credits from:** Psychology, Sociology,  
Anthropology, Political Science

The department recommends additional electives in this area.

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech or Computer (if needed to fulfill required units)

**HEALTH AND WELLNESS: (Required)**

2 PE Activity Courses (required)

**The department recommends additional electives in this area.**

**GROSSMONT COURSE EQUIVALENCIES:**

**HUMANITIES (14 semester units minimum)**

HIST

PHIL

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

*Applied/Performing Arts (2 units maximum)*

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

BIO 144 + 145 or 230 + 240

CHEM 115 or 141

PHYC 110 or 130

MATH 160 or STAT course from another dept

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

PSY 120

PSY 170 or PSY 150

**Select additional credits from:** Psych, Soc, Anthro, Pol Sci

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

ENGL 120 + 124

COMM 120 or 122 or CSIS 105

**HEALTH AND WELLNESS: (Required)**

2 PE Activity Courses

**ELECTIVES:** To meet a minimum total requirements of 64 semester units. Maximum of 70 semester units transfer from junior/community colleges.

**All courses must be 100 level courses and above for credit**

**OBSER EXPERIENCE:** Eighty work/observation hours under the supervision of a CPO practitioner are required.

**TEST REQUIREMENT:** None required

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

To apply: Call Hans Schaepper at (909) 720-1201 to get directions.

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

**LOMA LINDA UNIVERSITY  
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**Transfer Patterns for Grossmont College Students**

**MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**HUMANITIES:**

**Select one from:**

Art/Music (Performing/Applied Art/Music not acceptable)  
Philosophy/History, Literature;  
Foreign Language/Modern Language/Amer Sign Lang

**NATURAL SCIENCES:**

\*Human Anatomy & Physiology/lab, sequence  
\*Intro Physics/lab, one course  
\*2 yrs HS Algebra/C grade or better or Intermediate Algebra  
\*Medical Terminology

**SOCIAL SCIENCES:**

\*General Psychology  
\*Developmental Psychology or Abnormal Psychology

**COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)  
\*Speech

**HEALTH AND WELLNESS:**

Health Ed (personal health or nutrition) OR  
2 PE Activity Courses

**ELECTIVES:** To meet minimum total requirements of 32 semester units

**All courses must be 100 level courses and above for credit**

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

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

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

**NEWS FLASH:** A national *Centralized Application Service* for all **Physical Therapist Assistant programs** is being rolled out in September, 2020. Known as the PTA-CAS, this service will be the required platform for all applications to the Loma Linda University Physical Therapist Assistant program--- **starting in September 2020**--- for the program slated to begin June 21, 2021. The specific opening date will be announced soon.

**Note:** Previously published information about a direct application process via the LLU application website—opening on August 1, 2020-- is no longer valid. Please check the program website for updates before September.

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

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

**GROSSMONT COURSE EQUIVALENCIES:**

**HUMANITIES:**

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

**NATURAL SCIENCES:**

BIO 144 + 145  
PHYC 110  
HS or MATH 103 or 110(required/no credit)  
BOT 161

**SOCIAL SCIENCES:**

PSY 120  
PSY 150

**COMMUNICATION:**

ENGL 120 + 124  
COMM 120 or 122

**HEALTH AND WELLNESS:**

HED 120 or NUTR 155  
2 PE Activity Courses

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
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**Transfer Patterns for Grossmont College Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:                      GROSSMONT COURSE EQUIVALENCIES:**

**NATURAL SCIENCES:**

Human Anatomy & Physiology w/lab (complete seq)	BIO 144 + 145
General Chemistry w/lab (complete seq)	CHEM 141 + 142
General Physics w/lab (complete seq)	PHYC 130 + 131
Two additional Biological Science course	BIO
Statistics	MATH 160
Medical Terminology	BOT 161

**SOCIAL SCIENCES:**

General Psychology	PSY 120
Human Growth & Development/Developmental Psychology of the Lifespan	PSY 150

**COMMUNICATION:**

Speech	COMM 120 <u>or</u> 122
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**OBSERVATION EXPERIENCE:** A minimum of 80 hours of work/observation experience (volunteer/employee) in a physical therapy department, 20 hours of which must be in an in-patient setting and 20 hours must be in an outpatient setting.

**TEST REQUIREMENT:** GRE

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To apply online log onto: [www.ptcas.org](http://www.ptcas.org)

**LOMA LINDA UNIVERSITY**  
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**Transfer Patterns for Grossmont College Students**

**MAJOR: M.P.A. Degree – PHYSICIAN ASSISTANT**

**A baccalaureate degree from a regionally accredited institution, PLUS at least 2,000 hours of hands-on paid patient care experience.**

**MINIMUM OVERALL GPA 3.0: MINIMUM SCIENCE GPA: 3.0**

**LOMA LINDA UNIVERSITY REQUIREMENTS:                      GROSSMONT COURSE EQUIVALENCIES:**

<b>Human Anatomy &amp; Physiology</b> 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 144 + 145
<b>General Chemistry</b> , 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 courses).	CHEM 141 + 142
<b>General Microbiology</b> with an on-campus laboratory component. Must cover the four medically important areas: bacteria, viruses, fungi, and protozoa (Introductory courses are not accepted).	BIOL 152
<b>General Psychology</b> (General Psychology, Introduction to Psychology, Human Growth and Development, or Developmental Psychology).	PSY 120
<b>General Sociology or Cultural Anthropology</b> (General Sociology, Introduction to Sociology, Principles of Sociology Medical Sociology, Cultural Anthropology or Introduction to Cultural Anthropology)	SOC 120 or ANTH 120
<b>College-level Algebra</b> (College Algebra, Pre-Calculus, Trigonometry, Calculus or AP Calculus)	MATH 175
<b>English</b> , one-year sequence (language courses not accepted. International students must complete English writing sequence requirement from an accredited US institution).	ENGL 120 + 124

**RECOMMENDED:** Statistics, Medical Terminology, Conversational Spanish

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To apply for the Physician Assistant M. P. A. degree program, go to [caspaonline.org](http://caspaonline.org)

**LOMA LINDA UNIVERSITY  
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**Transfer Patterns for Grossmont College Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

**Select from at least 3 subject areas:**

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

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

Anatomy & Physiology/lab, one course  
2 years HS Alg/C grade or better or Intermediate Algebra

**Select one additional course from:**

Chemistry, Math, Physics

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

Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

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

Freshman English, complete seq (req) (CLEP NOT ACCEPTED)  
If needed, select additional units from speech or computer

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

Health Ed (personal health and/or nutrition)  
2 PE Activity Courses

**ELECTIVES:** To meet the minimum at completion of the program students must have a total of 128 sem units, inclusive of Core BSRS courses, area of emphasis and elective units.

**All courses must be 100 level courses and above for credit**

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

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

Department website: [www.llu.edu/radsci](http://www.llu.edu/radsci)

**GROSSMONT COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
Applied/Performing Arts (2 units maximum)*

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

BIO 144  
HS or MATH 103 or 110(required/no credit)

**Select one additional course from:**

CHEM, MATH, PHYS

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

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

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

ENGL 120 + 124  
COMM 120 or 122 or CSIS 105

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

HED 120 or NUTR 155  
2 PE Activity Courses



LOMA LINDA UNIVERSITY  
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Transfer Patterns for Grossmont College Students

**MAJOR: RADIATION THERAPY, B.S.**

**LOMA LINDA UNIVERSITY REQUIREMENTS:                      GROSSMONT COURSE EQUIVALENCIES:**

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

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

**Select from at least 3 subject areas:**

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

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

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

*Applied/Performing Arts (2 units maximum)*

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

Anatomy & Physiology/lab, complete sequence  
College Algebra (must be taken with 5 years of acceptance to  
Program, grade "B" or higher)  
Intro to Physics (one course)  
Medical Terminology

**Select additional from:**

Chemistry, Math, Physics, Biology

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

BIO 144 + 145  
MATH 175

PHYC 110  
BOT 161

**Select additional from:**

CHEM, MATH, PHYS, BIOL

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

General Psychology or Developmental Psychology

**Select additional units from:**

Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

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

PSY 120 or PSY 150

**Select additional units from:**

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

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

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

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

ENGL 120 + 124  
COMM 120 or 122

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

Health Education (personal health and/or nutrition)  
2 PE Activity Courses

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

HED 120 or NUTR 155  
2 PE Activity Courses

**ELECTIVES:** May be needed to meet the minimum requirements of 128 semester units. ARRT applicants need 68 semester units. Non-ARRT need 60 semester units.

**All courses must be 100 level courses and above for credit**

**Additional requirements:** Students are required to have a current Health Care Provider CPR Card offered by the American Heart Association upon admission into the program. Students must maintain certification for the entire length of the program.

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

**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](http://www.llu.edu/radsci)

**LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
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**Transfer Patterns for Grossmont College Students**

**MAJOR: RESPIRATORY CARE, BS**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

**Select from at least 3 subject areas:**

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

**NATURAL SCIENCES: (required)**

Anatomy & Physiology/lab (pref) or Gen Biology/lab  
Intro or Gen Chemistry/lab, complete seq  
Microbiology/lab  
Intro Physics, one course or HS Physics  
2 yrs HS Algebra/C grade or better or Inter Algebra

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

Cultural Diversity (approved course, required)  
Psychology (required)  
**Select remainder of soc sci units from:**  
Anthropology; Geography; Economics  
Psychology; Political Science; Sociology

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)  
Speech or Interpersonal Communication  
Computers (college or HS)

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

Health Ed (personal health or nutrition)  
2 PE Activity Courses

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

**All courses must be 100 level courses and above for credit**

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

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

**GROSSMONT COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
Applied/Performing Arts (2 units maximum)*

**NATURAL SCIENCES: (required)**

BIO 144 + 145 or BIO 230 + 240  
CHEM 115 + 116 or CHEM 141 + 142  
BIO 152  
PHYC 110 or HS  
HS or MATH 103 or 110(required/no credit)

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

SOC 114  
PSY 120  
**Select remainder of soc sci units from:**  
*Select from at least 1 subject area (listed on the left)*

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

ENGL 120 + 124  
COMM 120 or 122  
CSIS 105 or HS computer (no credit)

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

HED 120 or NUTR 155  
2 PE Activity Courses

**LOMA LINDA UNIVERSITY**  
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**Transfer Patterns for Grossmont College Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

**Select from at least 3 subject areas:**

Art/Music; Performing Arts (limited to 2 sem units)  
Literature, Philosophy, History;  
Foreign Language/Modern Language/Amer Sign Lang

**NATURAL SCIENCES: (required)**

Anatomy & Physiology/lab, seq (pref) or Gen Biology/lab, seq  
Intro or Gen Chemistry/lab, complete seq  
Microbiology/lab  
Intro Physics/lab, one course or HS Physics or Respiratory Physics  
2 yrs HS Algebra/C grade or better or Inter Algebra

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

Cultural Diversity (approved course, required)  
General Psychology or Sociology  
**Select additional from:**  
Anthropology; Sociology; Psychology; Geography;  
Political Science; Economics

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

Freshman English, complete seq (req) (CLEP NOT ACCEPTED)  
Speech (required)  
Computers (required)

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

Health Ed (personal health or nutrition)  
2 PE Activity Courses

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

**All courses must be 100 level courses and above for credit**

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

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

**GROSSMONT COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)*  
*Applied/Performing Arts (2 units maximum)*

**NATURAL SCIENCES: (required)**

BIO 144 + 145 or BIO 230 + 240  
CHEM 115 + 116 or CHEM 141 + 142  
BIO 152  
PHYC 110 or HS  
HS or MATH 103 or 110(required/no credit)

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

SOC 114  
PSY 120 or SOC 120  
**Select additional from:**  
ANTHRO; SOC; PSYCH; GEOG; POLIT; ECON

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

ENGL 120 + 124  
COMM 120 or 122  
CSIS 105 or HS computer (no credit)

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

HED 120 or NUTR 155  
2 PE Activity Courses