



## 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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| <b>School Address:</b><br>Loma Linda University<br>School of Allied Health Professions<br>Nichol Hall Room 1605<br>Loma Linda, CA 92350 | <b>Admissions Processing:</b><br>Loma Linda University<br>Admissions Processing<br>11139 Anderson St.<br>Loma Linda, CA 92350 | <b>Contact Information:</b><br><a href="mailto:askalliedhealth@llu.edu">askalliedhealth@llu.edu</a><br><br>(909) 558-4599 |
|---|---|---|

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

**Transfer Patterns for Biola University Students**

**MAJOR: Cardiac Electrophysiology Technology – AS**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**NATURAL SCIENCES:**

Human Anatomy & Physiology/lab, sequence  
Intro to Chemistry w/lab (one course)  
Intro Physics/lab (one course) or high school physics  
Math: 2 yrs H.S. level with C grade or better or  
college Intermediate Algebra

**SOCIAL SCIENCE:**

**Select on class from the following:**  
General Psychology or Sociology or Cultural Anthropology

**COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)

**BIOLA COURSE EQUIVALENCIES:**

**NATURAL SCIENCES:**

BIOS 254 + 281  
CHEM 105  
PHSC 111  
No equivalent or HS (required/no credit)

**SOCIAL SCIENCE:**

**Select on class from the following:**  
PSYC; SOCI; ANTH

**COMMUNICATION:**

ENGL 112 + 113

**ELECTIVES:** To meet minimum total requirements of 34 semester units (with a GPA of 2.4 or higher)

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

**WORK EXPERIENCE:** Observation hours in a CEP department (minimum of 2 exams observed).

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

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

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

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

**Transfer Patterns for Biola University Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

**NATURAL SCIENCES:**

College Algebra (or calculus)  
General Chemistry with lab, complete sequence  
Organic Chemistry with lab, complete sequence  
Introductory or General Physics with lab  
(must include principles of light & electricity)  
General Biology with lab (one course)

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

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

**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

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

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

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

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

*Must be 100 level course and above for credit.  
Applied/Performing Arts (2 units maximum)*

**NATURAL SCIENCES:**

No College Algebra equivalent or MATH 105 + 106  
CHEM 105 + 106  
CHEM 301/L + 302/L  
PHSC 111 + 112

BIOS 111 OR 113

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

ANTH 200

**Select remainder of soc sci units from:**

*Select from at least 1 subject areas (listed on the left)  
for a minimum of 8 semester units  
Must be 100 level course and above for credit.*

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

ENGL 112 + 113

**If needed, select remainder from:**

CSCI 103  
COMM 100 OR 235

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

KNES 101 OR BIOS 121  
2 PE Activity Courses

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

**Transfer Patterns for Biola University Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

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

\*One Biological science course required (A&P, BIO., 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:**

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

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

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

**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.).

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.  
Must be 100 level course and above for credit.  
Applied/Performing Arts (2 units maximum)*

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

BIOS  
PHSC or CHEM  
No equivalent or HS (required/no credit)  
MATH 210

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

PSYC 200  
PSYC 320  
**Select one additional from:**  
PSYC, SOCI, ANTHRO, POLIT  
*Must be 100 level course and above for credit.*

**COMMUNICATION:**

ENGL 112 + 113  
COMM 100 OR 235

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

KNES 101 OR BIOS 121  
2 PE Activity Courses

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

Transfer Patterns for Biola University Students

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

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

Anatomy & Physiology/lab, sequence  
College Algebra  
Intro. or Gen. Physics (one course)  
Medical Terminology  
**Select additional from:**  
Chemistry, Statistics, Geology

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

Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

**COMMUNICATION: (4 semester units)**

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

**HEALTH AND WELLNESS:**

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

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

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

\*Natural Science courses must be completed within the past 10 years.

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

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

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

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

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

***Must be 100 level course and above for credit.***  
*Applied/Performing Arts (2 units maximum)*

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

BIOS 254 + 281  
No College Algebra equivalent or MATH 105 + 106  
PHSC 111  
No equivalent  
**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)  
for a minimum of 8 semester units*  
***Must be 100 level course and above for credit.***

**COMMUNICATION: (4 semester units)**

ENGL 112 + 113  
COMM 100 OR 235

**HEALTH AND WELLNESS:**

KNES 101 OR BIOS 121  
2 PE Activity Courses

LOMA LINDA UNIVERSITY  
SCHOOL OF ALLIED HEALTH PROFESSIONS  
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Transfer Patterns for Biola University Students

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**BIOLA COURSE EQUIVALENCIES:**

**HUMANITIES: (16 quarter units minimum)**

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

Art/Music appreciation; Performing Arts (limited to 4 qtr units)  
Literature, Philosophy  
History; Foreign Language/Amer Sign Lang

**HUMANITIES: (16 quarter units minimum)**

*Select from at least 3 subject areas (listed on the left:  
for a minimum of 16 quarter units.*

*Must be 100 level course and above for credit.  
Applied/Performing Arts (4 units maximum)*

**NATURAL SCIENCES: (2 areas, 12 qtr 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, 12 qtr units min)**

BIOS 254 + 281

No equivalent

No equivalent OR HS (required/no credit)

**Select additional from:**

*Must be 100 level course and above for credit.*

**SOCIAL SCIENCES: (2 areas, 12 quarter units min)**

Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

**SOCIAL SCIENCES (2 areas, 12 quarter units min)**

*Select from at least 2 subject areas (listed on the left)  
for a minimum of 12 quarter units*

**COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)  
Speech or Interpersonal Communication  
Computer (College or high school ok)

**COMMUNICATION:**

ENGL 112 + 113  
COMM 100 OR 235  
CSCI 103 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)**

KNES 101 OR BIOS 121  
2 PE Activity Courses

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

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

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

**Transfer Patterns for Biola University Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**HUMANITIES: (14 semester units)**

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

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

**NATURAL SCIENCES:**

Anatomy & Physiology/lab, complete sequence  
2 yrs HS math/C grade or better or Intermediate Algebra  
Medical Terminology  
**Select one additional course from the following areas**  
Physics, Math, Chemistry, Geology, Astronomy

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

Cultural Diversity (required)  
Psychology elective (one course)  
**Select one additional course from the following areas**  
Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

**COMMUNICATION:**

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

**HEALTH AND WELLNESS: (min 3 qtr units)**

Personal Health or Nutrition  
2 PE Activity Courses

**ELECTIVES: To meet minimum total requirements of 96 quarter units**

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

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

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

**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/>

**BIOLA COURSE EQUIVALENCIES:**

**HUMANITIES: (14 semester units)**

*Select from at least 3 subject areas (listed on the left) for a minimum of 14 semester units.*  
**Must be 100 level course and above for credit.**  
*Applied/Performing Arts (2 units maximum)*

**NATURAL SCIENCES:**

BIOS 254 + 281  
No equivalent or HS (required/no credit)  
No equivalent  
**Select one additional course from the following areas**  
PHYS, MATH, CHEM, GEOL, ASTR  
**Must be 100 level course and above for credit.**

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

ANTH 200  
PSYC  
**Select one additional course from the following areas**  
*Select from at least 1 subject area (listed on the left) for a minimum of 8 semester units*  
**Must be 100 level course and above for credit.**

**COMMUNICATION:**

ENGL 112 + 113  
No Business equivalent or COMM 235

**HEALTH AND WELLNESS: (min 3 qtr units)**

KNES 101 OR BIOS 121  
2 PE Activity Courses

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

**Transfer Patterns for Biola University 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

**SOCIAL SCIENCE:**

General Psychology or Sociology

**COMMUNICATION:**

Freshman English, complete sequence (CLEP NOT ACCEPTED)  
Speech

**BIOLA COURSE EQUIVALENCIES:**

**NATURAL SCIENCES:**

BIOS 254 + 281  
PHSC 111  
No equivalent  
No College Algebra equivalent or MATH 105 + 106

**SOCIAL SCIENCE:**

PSYC 200 OR SOCI 220

**COMMUNICATION:**

ENGL 112 + 113  
COMM 100 OR 235

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

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

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

**Transfer Patterns for Biola University Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

**NATURAL SCIENCES:**

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

**SOCIAL SCIENCES:**

General Psychology  
Intro to Sociology

**COMMUNICATION:**

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

**HEALTH AND WELLNESS:**

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

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

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

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

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

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

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

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

*Must be 100 level course and above for credit.  
Applied/Performing Arts (2 units maximum)*

**NATURAL SCIENCES:**

BIOS 254 + 281  
No College Algebra equivalent or MATH 105 + 106  
CHEM 105 + 106

PHSC 111 + 112  
No equivalent

**SOCIAL SCIENCES:**

PSYC 200  
SOCI 220

**COMMUNICATION:**

ENGL 112 + 113  
COMM 100 OR 235

**HEALTH AND WELLNESS:**

KNES 101 OR BIOS 121  
2 PE Activity Courses

**LOMA LINDA UNIVERSITY**  
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**Transfer Patterns for Biola University Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

**If previously enrolled in an SDA college**

- Three semester units per year are required
- A maximum of six semester units may apply

**NATURAL SCIENCES:**

\*General Chemistry/lab (one full year)

\*Human Anatomy & Physiology/lab, complete sequence

\*Microbiology with lab

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

\*Medical Terminology

**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

**COMMUNICATION:**

Freshman English, complete sequence

Speech

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

\*Human Nutrition

2 PE Activity Courses

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

***Must be 100 level course and above for credit.***

*Applied/Performing Arts (2 units maximum)*

**NATURAL SCIENCES:**

CHEM 105 + 106

BIOS 254 + 281

BIOS 282

No College Algebra equivalent or MATH 105 + 106

No equivalent

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

PSYC

SOCI

**Select remainder of soc sci units from:**

*Select from the departments listed on the left  
for a minimum of 8 semester units*

***Must be 100 level course and above for credit.***

**COMMUNICATION:**

ENGL 112 + 113

COMM 100 OR 235

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

BIOS 121

2 PE Activity Courses

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

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

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

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

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

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

**Transfer Patterns for Biola University 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:**

**BIOLA COURSE EQUIVALENCIES:**

**NATURAL SCIENCES:**

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

BIOS 254 + 281  
MATH 210  
No equivalent

**SOCIAL SCIENCES:**

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

PSYC 320

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

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

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

**TEST REQUIREMENT:** None required

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

***NOTE: The MOT degree will be offered for two more years. In July 2021, we will begin accepting applications for the Entry-level Doctor of Occupational Therapy (EOTD) degree.***

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

**LOMA LINDA UNIVERSITY**  
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**Transfer Patterns for Biola University Students**

**MAJOR: Orthotics and Prosthetics – MS**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

**HUMANITIES: (16 semester units minimum)**

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

History (one course, required)

Philosophy (one course, required)

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

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

Literature, Foreign Language/Amer Sign Lang

The department recommends additional electives in this area

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

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

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

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

\*Statistics (required)

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

Gen Psychology (required)

\*Abnormal Psychology or Growth & Development (required)

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

The department recommends additional electives in this area.

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

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Select additional units from speech or computer

**HEALTH AND WELLNESS: (Required)**

2 PE Activity Courses (required)

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

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

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

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

**TEST REQUIREMENT:** None required

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

To apply: Call Hans Schaepper at (909) 720-1201, Heather Appling (909) 558-6726 or Ralph Ibarra at (909) 651-5797 to get directions.

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

**BIOLA COURSE EQUIVALENCIES:**

**HUMANITIES: (16 semester units minimum)**

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

***Must be 100 level course and above for credit.***

***Select from at least 3 subject areas (listed on the left:  
for a minimum of 16 quarter units.***

***Applied/Performing Arts (4 units maximum)***

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

BIOS 254 + 281 OR 111 + 112 OR 113 + 114

CHEM 105

PHSC 111

MATH 210 or STAT course from another dept

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

PSYC 200

PSYC 309 OR 320

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

The department recommends additional electives in this area.

***Must be 100 level course and above for credit.***

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

ENGL 112 + 113

COMM 100 OR 235

**HEALTH AND WELLNESS: (Required)**

2 PE Activity Courses

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

**Transfer Patterns for Biola University 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/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

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

\*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).**

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

**BIOLA COURSE EQUIVALENCIES:**

**HUMANITIES:**

*Select one from the areas listed on the left:*

***Must be 100 level course and above for credit***  
(Applied Art/Mus not acceptable)

**NATURAL SCIENCES:**

BIOS 254 + 281  
PHSC 111  
No equivalent or HS (required/no credit)  
No equivalent

**SOCIAL SCIENCES:**

PSYC 200  
PSYC 320 OR 309

**COMMUNICATION:**

ENGL 112 + 113  
COMM 100 OR 235

**HEALTH AND WELLNESS:**

KNES 101 OR BIOS 121  
2 PE Activity Courses

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

**Transfer Patterns for Biola University Students**

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

|   |   |
|---|---|
| <b><u>LOMA LINDA UNIVERSITY REQUIREMENTS:</u></b> | <b><u>BIOLA COURSE EQUIVALENCIES:</u></b> |
|---|---|

**NATURAL SCIENCES:**

|   |                |
|---|----------------|
| Human Anatomy & Physiology w/lab (complete seq) | BIOS 254 + 281 |
| General Chemistry w/lab (complete seq)          | CHEM 105 + 106 |
| General Physics w/lab (complete seq)            | PHSC 111 + 112 |
| Two additional Biological Science course        | BIOS           |
| Statistics                                      | MATH 210       |
| Medical Terminology                             | No equivalent  |

**SOCIAL SCIENCES:**

|  |          |
|--|----------|
| General Psychology (substitute courses may be approved<br>by the Chairman of the Department) | PSYC 200 |
| Human Growth & Development/Developmental<br>Psychology of the Lifespan                       | PSYC 320 |

**COMMUNICATION:**

|        |                        |
|--------|------------------------|
| Speech | COMM 100 <u>OR</u> 235 |
|--------|------------------------|

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

**TEST REQUIREMENT:** None required

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

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

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

**Transfer Patterns for Biola University 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:**

**BIOLA COURSE EQUIVALENCIES:**

|  |   |
|--|---|
| General Chemistry/lab, sequence (one year) OR<br>Inorganic, Organic, and Biochemistry w/lab (sequence) | CHEM 105 + 106                                  |
| College Algebra or equivalent  | No College Algebra equivalent or MATH 105 + 106 |
| English Composition (CLEP and language courses not accepted)   | ENGL 112 + 113                                  |
| Human Anatomy & Physiology/lab, complete sequence<br>(must cover all organ systems)                    | BIOS 254 + 281                                  |
| General Microbiology/lab<br>(must cover bacteria, virus, fungi and protozoa)                           | BIOS 282  |
| Sociology <u>or</u> Cultural Anthropology <u>or</u> equivalent   | SOCI 220 <u>OR</u> ANTH 200                     |
| General Psychology <u>or</u> equivalent  | PSYC 200  |

\*Introductory courses are not accepted.

**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](http://caspaonline.org)

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

**Transfer Patterns for Biola University Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

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

Anatomy & Physiology/lab, one course  
2 years HS Alg/C grade or better or Intermediate Algebra  
**Select additional from:**  
Chemistry, Math, Physics

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

Anthropology; Sociology; Economics  
Psychology; Political Science, Geography

**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 qtr units, inclusive of Core BSRS courses, area of emphasis and elective units.

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

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

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

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

*Must be 100 level course and above for credit.  
Applied/Performing Arts (2 units maximum)*

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

BIOS 254  
No equivalent or HS (required/no credit)

**Select additional from:**  
CHEM, MATH, PHYS

*Must be 100 level course and above for credit.*

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

*Select from at least 2 subject areas (listed on the left)  
for a minimum of 8 semester units*

*Must be 100 level course and above for credit.*

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

ENGL 112 + 113  
COMM 100 OR 235

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

KNES 101 OR BIOS 121  
2 PE Activity Courses

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

Transfer Patterns for Biola University Students

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

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

Anatomy & Physiology/lab, complete sequence

College Algebra (must be taken with 5 years of acceptance to

Program, grade "B" or higher)

Intro to Physics (one course)

Medical Terminology

**Select additional from:**

Chemistry, Math, Physics, Biology

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

General Psychology or Developmental Psychology

**Select additional units from:**

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

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

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

Speech

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

Health Education (personal health and/or nutrition)

2 PE Activity Courses

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

***Must be 100 level course and above for credit.***

*Applied/Performing Arts (2 units maximum)*

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

BIOS 254 + 281

No College Algebra equivalent or MATH 105 + 106

PHSC 111

No equivalent

**Select additional from:**

CHEM, MATH, PHYS, BIO

***Must be 100 level course and above for credit.***

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

PSYC 200 OR 320

**Select additional units from:**

*Select from at least 2 subject areas (listed on the left)  
for a minimum of 8 semester units*

***Must be 100 level course and above for credit.***

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

ENGL 112 + 113

COMM 100 OR 235

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

KNES 101 OR BIOS 121

2 PE Activity Courses

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

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

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

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

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

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

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

**Transfer Patterns for Biola University Students**

**MAJOR: RESPIRATORY CARE, BS**

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

**NATURAL SCIENCES:**

Anatomy & Physiology/lab (pref) or Gen Biology/lab  
Intro or Gen Chemistry/lab, complete seq  
Microbiology/lab  
Intro Physics, one 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 (required)  
Psychology (required)  
**Select remainder of soc sci units from:**  
Anthropology; Geography; Economics  
Psychology; Political Science; Sociology

**COMMUNICATION:**

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

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

*Must be 100 level course and above for credit.  
Applied/Performing Arts (2 units maximum)*

**NATURAL SCIENCES:**

BIOS 254 + 281 OR 111 + 112 OR 113 + 114  
CHEM 105 + 106  
BIOS 282  
PHSC 111 or HS (required/no credit)  
No equivalent or HS (required/no credit)

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

ANTH 200  
PSYC  
**Select remainder of soc sci units from:**  
*Select from at least 1 subject area (listed on the left)  
for a minimum of 8 semester units  
Must be 100 level course and above for credit.*

**COMMUNICATION:**

ENGL 112 + 113  
COMM 100 OR 235  
CSCI 103 OR HS computer

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

KNES 101 OR BIOS 121  
2 PE Activity Courses

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

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

**Transfer Patterns for Biola University Students**

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

**LOMA LINDA UNIVERSITY REQUIREMENTS:**

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

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

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

**NATURAL SCIENCES:**

Anatomy & Physiology/lab, seq(pref) or Gen Biology/lab, seq  
Intro or Gen Chemistry/lab, complete seq  
Microbiology/lab  
Intro Physics/lab, one 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  
General Psychology or Sociology  
**Select additional from:**  
ANTHRO; SOC; PSYCH; GEOG; POLIT; ECON

**COMMUNICATION:**

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

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

**NOTE:** The Honors version of any course required for this major is also acceptable for transfer.

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

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

**BIOLA COURSE EQUIVALENCIES:**

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

*Select from at least 3 subject areas (listed on the left)  
for a minimum of 14 semester units.*

***Must be 100 level course and above for credit.**  
**Applied/Performing Arts (2 units maximum)***

**NATURAL SCIENCES:**

BIOS 254 + 281 OR 111 + 112 OR 113 + 114  
CHEM 105 + 106  
BIOS 282  
PHSC 111 OR HS (required/no credit)  
No equivalent or HS (required/no credit)

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

ANTH 200  
PSYC 200 OR SOCI 220  
**Select additional from:**  
ANTHRO; SOC; PSYCH; GEOG; POLIT; ECON  
***Must be 100 level course and above for credit.***

**COMMUNICATION:**

ENGL 112 + 113  
COMM 100 OR 235  
CSCI 103

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

KNES 101 OR BIOS 121  
2 PE Activity Courses