



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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School Address: Loma Linda University School of Allied Health Professions Nichol Hall Room 1605 Loma Linda, CA 92350	Admissions Processing: Loma Linda University Admissions Processing 11139 Anderson St. Loma Linda, CA 92350	Contact Information: askalliedhealth@llu.edu (909) 558-4599
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**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College 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 or high school physics (one course)
Math: 2 yrs H.S. level with C grade or better or
college Intermediate Algebra

SOCIAL SCIENCE:

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

COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED)

SD MIRAMAR COURSE EQUIVALENCIES:

NATURAL SCIENCES:

BIOL 230 + 235
CHEM 100/L
No Equivalent; PHYS 125 or HS
HS or MATH 96 (required/no credit)

SOCIAL SCIENCE:

PSYC 101 or SOCO 101 or ANTH 103

COMMUNICATION:

ENGL 101 + 205

ELECTIVES: To meet minimum total requirements of 51 quarter 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

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to 4 qtr 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, 12 quarter units min)

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

COMMUNICATION: (min 9 quarter units)

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

HEALTH AND WELLNESS: (min 3 quarter units)

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

ELECTIVES: To meet minimum total requirements of 98 quarter units

Recommended but not required course: Anatomy & Physiology, Biochemistry, Cellular or Molecular Biology, Genetics

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/>

SD MIRAMAR COURSE EQUIVALENCIES:

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:

MATH 116
CHEM 200/L + 201/L
CHEM 231/L + 233/L
No Equivalent or PHYS 125 + 126

BIOL 210A

SOCIAL SCIENCES (2 areas, 12 quarter units min)

ANTH 103
Select remainder of soc sci units from:
*Select from at least 1 subject area (listed on the left)
for a minimum of 12 quarter units
Must be 100 level course and above for credit.*

COMMUNICATION: (min 9 quarter units)

ENGL 101 + 205
If needed, select remainder from:
CBTE 120
COMS 103 or 135

HEALTH AND WELLNESS: (min 3 quarter units)

HEAL 101 or NUTR 150
2 PE Activity Courses

**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to 4 qtr units)
Literature, Philosophy
History; Foreign Language/Modern Language

NATURAL SCIENCES: (2 areas, 12 quarter units min)

*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, 12 qtr 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 3 qtr units)

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

ELECTIVES: To meet minimum total requirements of 96 quarter 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.).

SD MIRAMAR COURSE EQUIVALENCIES:

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 quarter units min)

BIOL
PHYS or CHEM
MATH 96 (required/no credit)
MATH 119

SOCIAL SCIENCES: (2 areas, 12 qtr units minimum)

PSYC 101
PSYC 230
Select one additional from:
PSYC, SOCI, ANTHRO, POLIT
Must be 100 level course and above for credit.

COMMUNICATION:

ENGL 101 + 205
COMS 103 or 135

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150
2 PE Activity Courses

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

MAJOR: BS Degree - CYTOTECHNOLOGY

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

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

NATURAL SCIENCES:

General Biology/lab, complete sequence
Anatomy & Physiology/lab, sequence
Microbiology/lab
General Chemistry/lab, complete seq
Organic Chemistry/lab, complete seq
College Algebra

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

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

COMMUNICATION: (min 9 quarter units)

Freshman English, complete sequence (CLEP NOT ACCEPTED)
If needed, select remainder from:
Computers
Speech

HEALTH AND WELLNESS: (min 3 qtr units)

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

ELECTIVES: To meet minimum total requirements of 98 quarter units

(Cell biology, genetics, histology recommended)

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/>

SD MIRAMAR COURSE EQUIVALENCIES:

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:

BIOL 210A + 210B
BIOL 230 + 235
BIOL 205
CHEM 200/L + 201/L
CHEM 231/L + 233/L
MATH 116

SOCIAL SCIENCES (2 areas, 12 quarter units min)

ANTH 103
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: (min 9 quarter units)

ENGL 101 + 205
If needed, select remainder from:
CBTE 120
COMS 103 or 135

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150
2 PE Activity Courses

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

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

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

Anthropology; Sociology; Economics
Psychology; Political Science, Geography

COMMUNICATION: (9 quarter 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

SD MIRAMAR COURSE EQUIVALENCIES:

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 minimum)

BIOL 230 + 235
MATH 116
PHYS 125
No equivalent
Select additional from: CHEM, MATH, GEOL

SOCIAL SCIENCES: (2 areas, 12 quarter units minimum)

*Select from at least 2 subject areas (listed on the left)
for a minimum of 12 quarter units
Must be 100 level course and above for credit.*

COMMUNICATION: (9 quarter units)

ENGL 101 + 205
COMS 103 or 135

HEALTH AND WELLNESS:

HEAL 101 or NUTR 150
2 PE Activity Courses

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

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

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

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

Anthropology; Sociology; Economics
Psychology; Political Science, Geography

COMMUNICATION:

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

HEALTH AND WELLNESS: (min 3 qtr units)

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

SD MIRAMAR COURSE EQUIVALENCIES:

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)

BIOL 230+235

No equivalent

MATH 96 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)

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

COMMUNICATION:

ENGL 101 + 205
COMS 103 or 135
CBTE 120 or high school ok

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150
2 PE Activity Courses

ELECTIVES: Electives from any of the four domains may be selected to complete the general education minimum requirement of 68 quarter units. In addition, some students may need to complete additional elective course work to bring their overall unit total to a minimum of 192 quarter 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).

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

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to 4 qtr 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, 12 quarter 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

SD MIRAMAR COURSE EQUIVALENCIES:

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:

BIOL 230 + 235

MATH 96 or HS (required/no credit)

No equivalent

Select one additional course from the following areas

Must be 100 level course and above for credit.

SOCIAL SCIENCES (2 areas, 12 quarter units min)

ANTH 103

PSYC

Select one additional course from the following areas

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

for a minimum of 12 quarter units

Must be 100 level course and above for credit.

COMMUNICATION:

ENGL 101 + 205

BUSE 119

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150

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 elective, 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
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College Students

MAJOR: MEDICAL RADIOGRAPHY, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

SD MIRAMAR COURSE EQUIVALENCIES:

NATURAL SCIENCES:

Human Anatomy & Physiology/lab, complete sequence
Intro Physics (one course)
Medical Terminology
College Algebra

NATURAL SCIENCES:

BIOL 230 + 235
PHYS 125
No equivalent
MATH 116

SOCIAL SCIENCE:

General Psychology or Sociology

SOCIAL SCIENCE:

PSYC 101 or SOCO 101

COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED)
Speech

COMMUNICATION:

ENGL 101 + 205
COMS 103 or 135

ELECTIVES: To meet minimum total requirements of 42 quarter 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: 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

**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College 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 4 qtr 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 96 quarter 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

SD MIRAMAR COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units min.)

*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:

BIOL 230 + 235
MATH 116
CHEM 101/L or 200/L

PHYS 125
No equivalent

SOCIAL SCIENCES:

PSYC 101
SOCO 101

COMMUNICATION:

ENGL 101 + 205
COMS 103 or 135

HEALTH AND WELLNESS:

HEAL 101 or NUTR 150
2 PE Activity Courses

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (20 quarter units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

If previously enrolled in an SDA college

- Four quarter units per year are required
- A maximum of eight quarter 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, 12 quarter 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 (CLEP NOT ACCEPTED)

Speech

HEALTH AND WELLNESS: (min 3 qtr units)

*Human Nutrition

2 PE Activity Courses

SD MIRAMAR COURSE EQUIVALENCIES:

HUMANITIES: (20 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:

CHEM 200/L + 201/L

BIOL 230 + 235

BIOL 205

MATH 116

No equivalent

SOCIAL SCIENCES (2 areas, 12 quarter units min)

PSYC

SOCO

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 101 + 205

COMS 103 or 135

HEALTH AND WELLNESS: (min 3 qtr units)

NUTR 150

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 96 quarter 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
2019-2020**

Transfer Patterns for San Diego Miramar 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:

SD MIRAMAR COURSE EQUIVALENCIES:

NATURAL SCIENCES:

Human Anatomy & Physiology w/lab (complete seq)*

Statistics*

Medical Terminology

BIOL 230 + 235

MATH 119

No equivalent

SOCIAL SCIENCES:

Human Lifespan & Development

(must cover life cycle from birth to death)

PSYC 230

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.

**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College Students

MAJOR: Orthotics and Prosthetics – MS

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter 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, Philosophy

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, 12 quarter 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: (min 9 quarter units)

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 96 quarter units. Maximum of 105 quarter 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 ().

SD MIRAMAR COURSE EQUIVALENCIES:

HUMANITIES: (16 quarter 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.***

Must be 100 level course and above for credit.

Applied/Performing Arts (4 units maximum)

The department recommends additional electives in this area.

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

BIOL 230+235 or 210A+210B

CHEM 101/L or 200/L

PHYS 125

MATH 119 or STAT course from another dept

SOCIAL SCIENCES (2 areas, 12 quarter units min)

PSYC 101

PSYC 245 or 230

Select additional credits from:

The department recommends additional electives in this area.

Must be 100 level course and above for credit.

COMMUNICATION: (min 9 quarter units)

ENGL 101 + 205

COMS 103 or 135 or CBTE 120

HEALTH AND WELLNESS: (Required)

2 PE Activity Courses

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar 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/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 ().

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/>

SD MIRAMAR 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:

BIOL 230 + 235
PHYS 125
MATH 96 or HS (required/no credit)
No equivalent

SOCIAL SCIENCES:

PSYC 101
PSYC 230 or 245

COMMUNICATION:

ENGL 101 + 205
COMS 103 or 135

HEALTH AND WELLNESS:

HEAL 101 or NUTR 150
2 PE Activity Courses

**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College Students

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

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

<u>LOMA LINDA UNIVERSITY REQUIREMENTS:</u>	<u>SD MIRAMAR COURSE EQUIVALENCIES:</u>
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NATURAL SCIENCES:

Human Anatomy & Physiology w/lab (complete seq)	BIOL 230 + 235
General Chemistry w/lab (complete seq)	CHEM 200/L + 201/L
General Physics w/lab (complete seq)	PHYS 125
Two additional Biological Science course	BIOL
Statistics	MATH 119
Medical Terminology	No equivalent

SOCIAL SCIENCES:

General Psychology (substitute courses may be approved by the Chairman of the Department)	PSYC 101
Human Growth & Development/Developmental Psychology of the Lifespan	PSYC 230

COMMUNICATION:

Speech	COMS 103 or 135
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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

**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar 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

<u>LOMA LINDA UNIVERSITY REQUIREMENTS:</u>	<u>SD MIRAMAR COURSE EQUIVALENCIES:</u>
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General Chemistry/lab, sequence (one year) OR	CHEM 200/L + 201/L OR
Inorganic, Organic, and Biochemistry w/lab (sequence)	CHEM 100/L + 130/L
College Algebra or equivalent	MATH 116
English Composition (CLEP and language courses not accepted)	ENGL 101 + 205
Human Anatomy & Physiology/lab, complete sequence (must cover all organ systems)	BIOL 230 + 235
General Microbiology/lab (must cover bacteria, virus, fungi and protozoa)	BIOL 205
Sociology <u>or</u> Cultural Anthropology <u>or</u> equivalent	SOCO 101 or ANTH 103
General Psychology <u>or</u> equivalent	PSYC 101

*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

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

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

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

Anthropology; Sociology; Economics
Psychology; Political Science, Geography

COMMUNICATION: (min 9 quarter units)

Freshman English, complete sequence (CLEP not accepted)
If needed, select additional units from:
Speech or Computers

HEALTH AND WELLNESS: (min 3 qtr 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

SD MIRAMAR COURSE EQUIVALENCIES:

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)

BIOL 230
MATH 96 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)

*Select from at least 2 subject areas (listed on the left)
for a minimum of 12 quarter units
Must be 100 level course and above for credit.*

COMMUNICATION: (min 9 quarter units)

ENGL 101 + 205
If needed, select additional units from:
COMS 103 or 135 or CBTE 120

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150
2 PE Activity Courses

LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020

Transfer Patterns for San Diego Miramar College Students

MAJOR: RADIATION THERAPY, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter 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: (12 qtr 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, 12 quarter units min)

General Psychology or Developmental Psychology

Select additional units from:

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

COMMUNICATION: (min 9 quarter units)

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

Speech

HEALTH AND WELLNESS: (min 3 qtr units)

Health Education (personal health and/or nutrition)

2 PE Activity Courses

SD MIRAMAR COURSE EQUIVALENCIES:

HUMANITIES: (16 quarter 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: (12 qtr units min)

BIOL 230 + 235

MATH 116

PHYS 125

No equivalent

Select additional from:

CHEM, MATH, PHYS, BIOL

Must be 100 level course and above for credit.

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

PSYC 101 or 230

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 9 quarter units)

ENGL 101 + 205

COMS 103 or 135

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150

2 PE Activity Courses

ELECTIVES: May be needed to meet the minimum requirements of 192 quarter units. ARRT applicants need 102 quarter units. Non-ARRT need 90 quarter 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

**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College Students

MAJOR: RESPIRATORY CARE, BS

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to 4 qtr 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, 12 quarter units min)

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

COMMUNICATION:

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

HEALTH AND WELLNESS: (min 3 qtr units)

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

ELECTIVES: To meet minimum total requirements of 82 quarter 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

SD MIRAMAR COURSE EQUIVALENCIES:

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:

BIOL 230 + 235 or BIOL 210A or 210B
CHEM 100/L+130/L or 200/L+201/L
BIOL 205
PHYS 125
MATH 96 or HS (required/no credit)

SOCIAL SCIENCES (2 areas, 12 quarter units min)

ANTH 103
PSYC 101
Select remainder of soc sci units from:
*Select from at least 1 subject area (listed on the left)
for a minimum of 12 quarter units
Must be 100 level course and above for credit.*

COMMUNICATION:

ENGL 101 + 205
COMS 103 or 135
CBTE 120 or HS computer

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150
2 PE Activity Courses

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

**LOMA LINDA UNIVERSITY
SCHOOL OF ALLIED HEALTH PROFESSIONS
2019-2020**

Transfer Patterns for San Diego Miramar College Students

MAJOR: RESPIRATORY CARE, BS (POST-PROFESSIONAL)

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (16 quarter units minimum)

Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to 4 qtr 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
2 yrs HS Algebra/C grade or better or Inter Algebra

SOCIAL SCIENCES: (2 areas, 12 quarter 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 3 qtr units)

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

ELECTIVES: To meet minimum total requirements of 98 quarter 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/>

SD MIRAMAR COURSE EQUIVALENCIES:

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:

BIOL 230 + 235 or BIOL 210A or 210B
CHEM 100/L+130/L or 200/L+201/L
BIOL 205
PHYS 125
MATH 96 or HS (required/no credit)

SOCIAL SCIENCES (2 areas, 12 quarter units min)

ANTH 103
PSYC 101 or SOCO 101
Select additional from:
Must be 100 level course and above for credit.

COMMUNICATION:

ENGL 101 + 205
COMS 103 or 135
CBTE 120

HEALTH AND WELLNESS: (min 3 qtr units)

HEAL 101 or NUTR 150
2 PE Activity Courses