#### **Transfer Patterns**



The School of Allied Health Professions maintains institution-specific transfer patters (i.e. college course requirements, articulations or prerequisites), along with institution-specific course numbers that are required/accepted for our allied health programs. You may apply online to LLU with courses in progress at the discretion of the program/department. See our online admissions info for further details on applying to LLU.

Our posted school listings do not reflect a complete list of higher educational institutions from with 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:	Admissions Processing:	Contact Information:
Loma Linda University	Loma Linda University	askalliedhealth@llu.edu
School of Allied Health Professions	Admissions Processing	
Nichol Hall Room 1605	11139 Anderson St.	(909) 558-4599
Loma Linda, CA 92350	Loma Linda, CA 92350	

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: Cardiac Electrophysiology Technology – AS

#### LOMA LINDA UNIVERSITY REQUIREMENTS: **SWAU COURSE EQUIVALENCIES:**

#### RELIGION: 3 Sem. hrs/yr

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

#### NATURAL SCIENCES:

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

#### **SOCIAL SCIENCE:**

Select one class from the following:

General Psychology or Sociology or Cultural Anthropology

#### **COMMUNICATION:**

English Composition, complete seq (CLEP not accepted)

All courses must be 100 level courses and above for credit

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

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

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

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

Department website: www.llu.edu/radsci

#### NATURAL SCIENCES:

BIOL 101 + 102 PHYS 101 or HS Physics

HS or No Equivalent (required/no credit) or MATH 110 **NURS 112** 

#### **SOCIAL SCIENCE:**

Select one class from the following: PSYC 212 or SOCI 111 or No Equivalent

#### **COMMUNICATION:**

ENGL 121 +220

**Transfer Patterns for Southwestern Adventist University Students** 

MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE

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

**RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION AND HUMANITIES: (total of 14 Sem units min)** 

**RELIGION: 3 Semester units/year (max 6 Sem units) RELIGION: 3 Semester units/year (max 6 Sem units)** 

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

**HUMANITIES: HUMANITIES:** Select from at least <u>3</u> subject areas: Select from at least 3 subject areas (listed on the left)

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

Applied/Performing Arts (2 units maximum)

PHYS 101 or PHYS 121 + 122

NATURAL SCIENCES: (2 areas, 8 Sem units min) NATURAL SCIENCES: (2 areas, 8 Semester units min)

College Algebra or calculus (Statistics not accepted) **MATH 110** General Chemistry with lab, complete sequence CHEM 111 + 112 Organic Chemistry with lab, complete sequence CHEM 231 + 232

Introductory or General Physics with lab

(must include principles of light & electricity)

General Biology with lab (one Course) **BIOL** 111

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

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

Cultural Diversity (approved course) Cultural Anthropology PSYC 331 or No Equivalent

Select remainder of social sciences units from: Select remainder of social sciences units from: Sociology; Economics, Psychology Select from at least 1 subject areas (listed on the left)

**CSIS 105** 

COMM 111 or 233

Political Science, Geography

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

English composition, complete sequence (CLEP not accepted) ENGL 121 +220 If needed, select remainder from:

If needed, select remainder from:

**Computer Applications** 

Speech or Critical Thinking

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

Health Ed (personal health or nutrition) No Equivalent or KINT 216 2 PE Activity Courses 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/

#### **Transfer Patterns for Southwestern Adventist University Students**

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

RELIGION AND HUMANITIES: (total of 14 Sem units min)

RELIGION AND HUMANITIES: (total of 14 Sem units min)

#### RELIGION: 3 Semester units/year (max 6 Sem units) RELIGION: 3 Semester units/year (max 6 Sem units)

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

#### **HUMANITIES:**

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

Art/ Music, Performing Arts (limited to 2 Sem units) Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

# HUMANITIES:

#### 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)

\*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

#### NATURAL SCIENCES: (2 areas, 8 Sem units minimum)

BIOL

PHYS or CHEM

HS (required/ no credit) or No Equivalent or MATH 110

MATH 141

#### SOCIAL SCIENCES: (2 areas, 8 Sem units minimum)

General Psychology

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

#### Select remainder of social sciences units from:

Sociology, Psychology, Anthropology

Political Science

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

PSYC 212 PSYC 220

#### Select remainder of social sciences units from:

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

#### **COMMUNICATION:** (min 6 Sem units)

English Composition, complete seq (CLEP not accepted) Speech

#### **HEALTH AND WELLNESS: (min 2 Sem units)**

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

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

ENGL 121 + 220 COMM 111 or 233

#### **HEALTH AND WELLNESS: (min 2 Sem units)**

No Equivalent <u>or KINT 216</u> 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.).

<u>COMMUNICATION SCIENCES & DISORDERS MS</u> - Admission to the program requires a bachelor's degree in Communication Disorders (also called Speech-Language Pathology). \*\*Note: students admitted to the graduate program must show evidence of having completed a minimum of one undergraduate course in each of the following 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,

**Transfer Patterns for Southwestern Adventist University Students** 

MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

RELIGION AND HUMANITIES: (total of 14 Sem units min)

RELIGION AND HUMANITIES: (total of 14 Sem units min)

RELIGION: 3 Semester units/year (max 6 Sem units)

RELIGION: 3 Semester units/year (max 6 Sem units)

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution

unit of religion at an SDA institution.

HUMANITIES: HUMANITIES:

Select from at least <u>3</u> subject areas: Select from at least <u>3</u> subject areas (listed on the left)

Art/ Music, Performing Arts (limited to 2 Sem units)

Applied/Performing Arts (2 units maximum)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

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

Anatomy & Physiology/lab, sequence BIOL 101 + 102
College Algebra (Statistics not accepted) MATH 110
Intro. or Gen. Physics (one course) PHYS 101 or PHYS 121
Medical Terminology NURS 112

Select additional from: Chemistry, Statistics, Geology

Select additional from: CHEM, MATH 141, GEOL

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

SOCIAL SCIENCES: (2 areas, 8 Semester units minimum) SOCIAL SCIENCES: (2 areas, 8 Semester units minimum)

Anthropology; Sociology; Economics

Select from at least 2 subject areas (listed on the left)
Psychology; Political Science, Geography

COMMUNICATION: (6 Semester units)

COMMUNICATION: (6 Semester units)

English Composition, complete seq (CLEP not accepted)

Speech (if needed to fulfill required units)

ENGL 121 +220

COMM 111 or 233

HEALTH AND WELLNESS: (min 2 Sem units)

HEALTH AND WELLNESS: (min 2 Sem units)

Health Education (Personal Health or Nutrition)

No Equivalent or KINT 216

2 PE Activity Courses

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

#### **Transfer Patterns for Southwestern Adventist University Students**

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

#### RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION: 3 Semester units/year (max 6 Sem units)

RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION: 3 Semester units/year (max 6 Sem units)

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

#### **HUMANITIES:**

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

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

#### HUMANITIES: Select from at le

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 one additional course from:** 

Chemistry, Mathematics, Physics, Astronomy, Geology

#### NATURAL SCIENCES: (2 areas, 8 Sem units min)

BIOL 101 + 102

**NURS 112** 

HS (required/no credit) or No Equivalent **Select one additional course from:** CHEM, MATH, PHYS, ASTR, No GEOL equiv.

## SOCIAL SCIENCES: (2 areas, 8 Sem units min)

**Select units from:** 

Psychology, Sociology, Anthropology, Political Science, Economics

#### SOCIAL SCIENCES: (2 areas, 8 Sem units min)

**Select units from:** 

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

## **COMMUNICATION:** (6 Semester units)

English Composition, complete seq (CLEP not accepted) Speech or Interpersonal Communication Computer (College or high school ok)

#### **COMMUNICATION:** (6 Semester units)

ENGL 121 +220 COMM 111 or 233 CSIS 105 or high school (no credit)

#### **HEALTH AND WELLNESS: (min 2 Sem units)**

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

#### **HEALTH AND WELLNESS: (min 2 Sem units)**

No Equivalent <u>or</u> KINT 216 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/

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION

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

**RELIGION AND HUMANITIES: (total of 14 Sem units) RELIGION AND HUMANITIES: (total of 14 Sem units)** 

**RELIGION: 3 Semester units/year (max 6 Sem units)** RELIGION: 3 Semester units/year (max 6 Sem units)

**HUMANITIES:** 

PHYS, MATH, CHEM

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

Applied/Performing Arts (2 units maximum)

Select one additional course from the following areas

Select one additional course from the following areas

**COMMUNICATION:** (6 Semester units)

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

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

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

**HUMANITIES:** 

Select from at least 3 subject areas:

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

NATURAL SCIENCES: (2 areas, 8 Sem units min) NATURAL SCIENCES: (2 areas, 8 Sem units min)

Anatomy & Physiology/lab, complete sequence BIOL 101 + 102 College Algebra **MATH 110** Medical Terminology **NURS 112** 

Select one additional course from the following areas

Physics, Math, or Chemistry

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

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

Cultural Diversity (approved course, required) PSYC 331 Psychology (one course) **PSYC** 

Select one additional course from the following areas

Anthropology; Sociology; Economics Psychology; Political Science, Geography

**COMMUNICATION:** (6 Semester units)

English Composition, complete seq (CLEP not accepted) ENGL 121 + 220 BUAD 317 or COMM 233

**Business or Interpersonal Communications** 

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

No Equivalent or KINT 216 Personal Health or Nutrition

2 PE Activity Courses 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)

**<u>CERTIFICATE PROGRAM</u>** - 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/

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: MEDICAL RADIOGRAPHY, A.S.

#### LOMA LINDA UNIVERSITY REQUIREMENTS: **SWAU COURSE EQUIVALENCIES:**

#### RELIGION: 3 Sem. hrs/yr only if attended SDA College/University

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

**NATURAL SCIENCES:** 

BIOL 101 + 102

**PHYS 101** 

**NURS 112** 

**MATH 110** 

**SOCIAL SCIENCE:** 

**COMMUNICATION:** 

ENGL 121 + 220 COMM 111 or 233

**PSYC 212 or SOCI 111** 

#### **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:**

English Composition, complete seq (CLEP not accepted) Speech

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

All courses must be 100 level courses and above for credit

OBSERVATION EXPERIENCE: 8 hours minimum work/observation experience (volunteer/employee) in a radiology department.

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

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

Department website: www.llu.edu/radsci

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: NUCLEAR MEDICINE, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION AND HUMANITIES: (total of 14 Sem units min)

RELIGION: 3 Semester units/year (max 6 Sem units)

RELIGION: 3 Semester units/year (max 6 Sem units)

**HUMANITIES:** 

BIOL 101 + 102

**MATH 110** 

**NURS 112** 

PSYC 212

SOCI 111

ENGL 121 + 220

COMM 111 or 233

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)

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

**Select remainder of social sciences units from:** 

Select from the departments listed on the left

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

CHEM 105 or CHEM 111 + 112

PHYS 101 or PHYS 121 + 122

**COMMUNICATION: (6 Semester units)** 

No Equivalent or KINT 216

2 PE Activity Courses

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution

unit of religion at an SDA institution.

**HUMANITIES:** 

Select from at least <u>3</u> subject areas:

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

NATURAL SCIENCES: (2 areas, 8 Sem 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 Sem units min)

General Psychology

Intro to Sociology

Select remainder of social sciences units from:

Anthropology; Economics; Political Science

Geography; or additional Psychology or Sociology

**COMMUNICATION:** (6 Semester units)

English Composition, complete seq (CLEP not accepted)

Speech or Interpersonal Communication

**HEALTH AND WELLNESS: (min 2 Sem 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

#### **Transfer Patterns for Southwestern Adventist University Students**

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

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

**RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION AND HUMANITIES: (total of 14 Sem units min)** 

**RELIGION: 3 Semester units/year (max 6 Sem units) RELIGION: 3 Semester units/year (max 6 Sem units)** 

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

**HUMANITIES:** 

**HUMANITIES:** Select from at least <u>3</u> subject areas:

Select from at least 3 subject areas (listed on the left) Art/ Music, Performing Arts (limited to 2 Sem units) Applied/Performing Arts (2 units maximum)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

NATURAL SCIENCES: (required courses)

**NATURAL SCIENCES:** (required courses) \*General Chemistry/lab (one full year) CHEM 111 + 112

\*Human Anatomy & Physiology/lab, complete sequence BIOL 101 + 102

\*Microbiology with lab **BIOL 220 MATH 110** 

\*College Algebra (or higher, i.e. Pre-Calculus, Calculus) (Statistics not accepted)

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

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

Psychology course **PSYC** Sociology course SOCI

Select remainder of social sciences units from: Select remainder of social sciences units from: Select from the departments listed on the left

Anthropology; Economics; Political Science Geography; or additional Psychology or Sociology

**COMMUNICATION:** (6 Semester units) **COMMUNICATION: (6 Semester units)** 

English Composition, complete seq (CLEP not accepted) ENGL 121 + 220 Speech (if needed to fulfill required units) COMM 111 or 233

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

\*Human Nutrition **KINT 216** 2 PE Activity Courses 2 PE Activity Courses Medical Terminology course **NURS 112** 

**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/

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: Entry-Level MOT – Occupational Therapy

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

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

#### LOMA LINDA UNIVERSITY REQUIREMENTS:

#### SWAU COURSE EQUIVALENCIES:

NATURAL SCIENCES

Human Anatomy & Physiology w/lab (complete seq)\* Statistics\* Medical Terminology NATURAL SCIENCES BIOL 101 + 102 MATH 141 NURS 112

SOCIAL SCIENCES

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

SOCIAL SCIENCES

PSYC 220

\*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.

### Transfer Patterns for Southwestern Adventist University Students

MAJOR: Orthotics and Prosthetics - MS

#### LOMA LINDA UNIVERSITY REQUIREMENTS: **SWAU COURSE EQUIVALENCIES:**

**RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION AND HUMANITIES: (total of 14 Sem units min)** 

#### **RELIGION: 3 Semester units/year (max 6 Sem units) RELIGION: 3 Semester units/year (max 6 Sem units)**

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

**HUMANITIES: HUMANITIES:** 

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/ American Sign Lang

*Applied/Performing Arts (2 units maximum)* 

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

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)

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

BIOL 101 + 102 or BIOL 111 + 112

CHEM 105 or CHEM 111 PHYS 101 or PHYS 121

MATH 141 or STAT course from another department

**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.

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

PSYC 212

HIST

**PHIL** 

PSYC 340 or PSYC 220

Select additional credits from: Psych, Soci, Anth, Pol Sci

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

English Composition, complete seq (CLEP not accepted)

Speech or Computer (if needed to fulfill required units)

COMMUNICATION: (6 Sem. units min.)

ENGL 121 + 220

COMM 111 or 233 or CSIS 105

**HEALTH AND WELLNESS: (Required)** 

2 PE Activity Courses (required)

**HEALTH AND WELLNESS: (Required)** 

2 PE Activity Courses

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.

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

**OBSERVATION 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 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 (\*).

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT

#### LOMA LINDA UNIVERSITY REOUIREMENTS: SWAU COURSE EOUIVALENCIES:

#### RELIGION: 3 Sem. hrs/yr only if attended SDA College/University

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA institution.

#### **HUMANITIES:**

#### **Select one from:**

Art/Music (Performing/Applied Art/Music not acceptable) Philosophy/History, Literature, Foreign Language/ Modern Language/ American 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:**

English Composition, complete seq (CLEP not accepted) \*Speech

#### **HEALTH AND WELLNESS:**

Health Ed (personal health or nutrition) <u>or</u> 2 PE Activity Courses

#### **HUMANITIES:**

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

#### **NATURAL SCIENCES:**

BIOL 101 + 102 PHYS 101 HS (required/no credit) <u>or</u> No Equivalent NURS 112

#### **SOCIAL SCIENCES:**

PSYC 212 PSYC 220 or PSYC 340

#### COMMUNICATION:

ENGL 121 + 220 COMM 111 or 233

#### **HEALTH AND WELLNESS:**

No Equivalent <u>or</u> KINT 216 <u>or</u> 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. **NOTE: This requirement has been waived for the cohort starting June 2022 due to the Covid-19 pandemic.** 

\*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).

Prospective students must apply to the program through the online *Centralized Application Service* (CAS) for all Physical Therapist Assistant programs. The PTA-CAS application portal will open on September 15, 2021, for the cohort starting June 21, 2022. Apply as early as possible for the best advantage!

To apply online: https://ptacas.liaisoncas.com/applicant-ux/#/login

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

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

#### **Transfer Patterns for Southwestern Adventist University Students**

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

LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

NATURAL SCIENCES:
Human Anatomy & Physiology w/lab (complete seq)
General Chemistry w/lab (complete seq)
General Physics w/lab (complete seq)
Two additional Biological Science course
Statistics

NATURAL SCIENCES:

BIOL 101 + 102
CHEM 111 + 112
PHYS 121 + 122
BIOL
MATH 141

Statistics MATH 141
Medical Terminology NURS 112

SOCIAL SCIENCES:
General Psychology
Human Growth & Development/Developmental
Psychology of the Lifespan

SOCIAL SCIENCES:
PSYC 212
PSYC 220

COMMUNICATION: COMMUNICATION:
Speech COMM 111 or 233

**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

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

To apply online log onto:

#### **Transfer Patterns for Southwestern Adventist 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:	SWAU COURSE EQUIVALENCIES:
Human Anatomy & Physiology with an on-campus laboratory component, complete sequence OR separate courses in Human Anatomy with an on-campus laboratory component and Human Physiology with an on-campus laboratory component. Must cover all organ systems. (Introductory courses are not accepted)	BIOL 101 + 102
General Chemistry, one-year sequence with an on-campus laboratory component OR a sequence in Inorganic, Organic AND Biochemistry with an on-campus laboratory component (three quarters or two semesters; Inorganic can be Introduction to Chemistry or General Chemistry 1 only. Organic and Biochemistry cannot be Introductory).	CHEM 111 + 112
<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 220
<b>General Psychology</b> (General Psychology, Introduction to Psychology, Human Growth and Development, or Developmental Psychology).	PSYC 212 <u>or</u> PSYC 220
General Sociology or Cultural Anthropology (General Sociology, Introduction to Sociology, Principles of Sociology Medical Sociology, Cultural Anthropology or Introduction to Cultural Anthropology)	SOCI 111 <u>or</u> No Equivalent
<b>College-level Algebra</b> (College Algebra, Pre-Calculus, Trigonometry, Calculus or AP Calculus)	MATH 110
<b>English</b> , one-year sequence (language courses not accepted. International students must complete English writing sequence requirement from an accredited US institution).	ENGL 121 + 220

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

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

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

To apply for the Physician Assistant M. P. A. degree program, go to caspaonline.org

#### **Transfer Patterns for Southwestern Adventist University Students**

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

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

**RELIGION AND HUMANITIES: (total of 14 Sem units min)** RELIGION AND HUMANITIES: (total of 14 Sem units min)

**RELIGION: 3 Semester units/year (max 6 Sem units) RELIGION: 3 Semester units/year (max 6 Sem units)** 

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester

unit of religion at an SDA institution.

**HUMANITIES:** 

Select from at least 3 subject areas:

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

NATURAL SCIENCES: (2 areas, 8 Semester units min)

Anatomy & Physiology/lab, one course

2 yrs HS Alg/C grade or better or Interm Algebra

Select one additional from:

Chemistry, Math, Physics

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

**Select Units from:** 

Anthropology; Sociology; Economics Psychology; Political Science, Geography

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

English Composition, complete seq (CLEP not accepted)

If needed, select additional units from:

Speech or Computers

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

Health Ed (personal health and/or nutrition)

2 PE Activity Courses

**HUMANITIES:** 

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)

BIOL 101

HS (required/ no credit) or No Equivalent or MATH 110

**Select one additional from:** 

CHEM, MATH, PHYS

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

**Select units from:** 

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

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

ENGL 121 + 220

If needed, select additional units from

COMM 111 or 233 or CSIS 105

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

No Equivalent or KINT 216

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

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: RADIATION THERAPY, B.S.

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

**RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION AND HUMANITIES: (total of 14 Sem units min)** 

**RELIGION: 3 Semester units/year (max 6 Sem units) RELIGION: 3 Semester units/year (max 6 Sem units)** 

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester

unit of religion at an SDA institution.

**HUMANITIES:** 

Select from at least <u>3</u> subject areas:

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

NATURAL SCIENCES: (2 areas, 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), Statistics not accepted

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)

English Composition, complete seq (CLEP not accepted)

Speech (required)

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

Health Education (personal health and/or nutrition)

2 PE Activity Courses

**HUMANITIES:** 

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)

BIOL 101 + 102

**MATH 110** 

**PHYS 101 NURS 112** 

Select additional from:

CHEM, MATH, PHYS, BIOL

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

PSYC 212 or PSYC 220

Select additional units from:

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

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

ENGL 121 + 220

COMM 111 or 233

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

No Equivalent or KINT 216

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.

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

**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

#### **Transfer Patterns for Southwestern Adventist University Students**

**MAJOR: RESPIRATORY CARE, BS** 

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

**RELIGION AND HUMANITIES: (total of 14 Sem units min) RELIGION AND HUMANITIES:** (total of 14 Sem units min)

**RELIGION: 3 Semester units/year (max 6 Sem units) RELIGION: 3 Semester units/year (max 6 Sem units)** 

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester

unit of religion at an SDA institution.

**HUMANITIES:** 

Select from at least 3 subject areas:

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

**NATURAL SCIENCES: (required)** 

Anatomy & Physiology/lab, seq (pref) or Gen Biology, 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, 8 Sem units min)** 

Cultural Diversity (approved course, required)

Psychology (required)

Select remainder of social sciences units from:

Anthropology; Geography; Economics

Psychology; Political Science; Sociology

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

English Composition, complete seq (CLEP not accepted)

Speech or Interpersonal Communications

Computers (HS or college)

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

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

Select remainder of social sciences units from:

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

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

HS (required/no credit) or No Equivalent or MATH 110

Applied/Performing Arts (2 units maximum)

ENGL 121 + 220

**HUMANITIES:** 

**BIOL 220** 

PSYC 331

**PSYC 212** 

**NATURAL SCIENCES: (required)** 

PHYS 101 or HS Physics

BIOL 101 + 102 or BIOL 111 + 112

CHEM 105 or CHEM 111 + 112

COMM 111 or 233

HS computer (no credit) or CSIS 105

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

No Equivalent or KINT 216

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/

#### **Transfer Patterns for Southwestern Adventist University Students**

MAJOR: RESPIRATORY CARE, BS (Post-Professional)

LOMA LINDA UNIVERSITY REOUIREMENTS: SWAU COURSE EOUIVALENCIES:

RELIGION AND HUMANITIES: (total of 14 Sem units min)

RELIGION AND HUMANITIES: (total of 14 Sem units min)

RELIGION: 3 Semester units/year (max 6 Sem units)

RELIGION: 3 Semester units/year (max 6 Sem units)

For every 8 Semester units of coursework taken at an SDA college or university, you must take 1 (one) Semester unit of religion at an SDA incidential

unit of religion at an SDA institution.

**HUMANITIES:** 

Select from at least <u>3</u> subject areas:

Art/ Music, Performing Arts (limited to 2 Sem units)

Literature, Philosophy, History,

Foreign Language/ Modern Language/ American Sign Lang

**NATURAL SCIENCES: (required)** 

Anatomy & Physiology/lab, seq (pref) or Gen Biology, 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, 8 Sem units min)** 

Cultural Diversity (approved course, required)

General Psychology or Sociology

**Select additional from:** 

Anthropology; Geography; Economics

Psychology; Political Science; Sociology

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

English Composition, complete seq (CLEP not accepted)

Speech (required)

Computers (college or HS)

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

Health Ed (personal health or nutrition)

2 PE Activity Courses

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

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

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

HS (required/no credit) or No Equivalent or MATH 100

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

Applied/Performing Arts (2 units maximum)

ENGL 121 +220

**HUMANITIES:** 

BIOL 220

**PSYC 331** 

**NATURAL SCIENCES: (required)** 

PHYS 101 or HS Physics

PSYC 212 or SOCI 111

**Select additional from:** 

BIOL 101 + 102 or BIOL 111 + 112

CHEM 105 or CHEM 111 + 112

COMM 111 or 233

HS computer (no credit) or CSIS 105

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

No Equivalent or KINT 216

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/