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:

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

Transfer Patterns for Southwestern Adventist University Students

MAJOR: Cardiac Electrophysiology Technology - AS

LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

RELIGION: 3 sem. hrs/yr

NATURAL SCIENCES: NATURAL SCIENCES:

Human Anatomy & Physiology/lab, sequence BIOL 101+102 Intro to Chemistry/ lab CHEM 105

Intro Physics/lab <u>or</u> high school physics PHYS 101 or HS physics

Medical Terminology NURS 112

2 yrs HS Alg/C grade or better or Inter Algebra No Equivalent, may use HS or MATH 110

SOCIAL SCIENCE: SOCIAL SCIENCE:

General Psychology or Sociology or Cultural Anthropology PSYC 212 or SOCI 111; No ANTH equivalent

COMMUNICATION: COMMUNICATION: Freshman English, complete sequence (CLEP not accepted) ENGL 121+220

Treshman English, complete sequence (CEET not accepted)

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

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

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)

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

Art/Music; Performing Arts (limited to 2 sem units) (listed on the left)

Literature, Philosophy

Must be 100 level course and above for credit.

History; Foreign Language/Amer Sign Lang

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: NATURAL SCIENCES:

College Algebra (or calculus) MATH 110
General Chemistry/lab, complete sequence CHEM 111+112
Organic Chemistry/lab, complete sequence CHEM 231+232

Intro Physics (must include light or electricity) PHYS 101
General Biology (one course) BIOL 111

SOCIAL SCIENCES (2 areas/8 sem units min) SOCIAL SCIENCES (2 areas/8 sem units min)

Cultural Diversity (required)

No Equivalent available

Select remainder of soc sci units from:

Select remainder of soc sci units from:

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

Political Science, Geography for a minimum of 8 semester units

Must be 100 level course and above for credit.

COMMUNICATION COMMUNICATION

Freshman English, complete sequence (CLEP not accepted)

ENGL 121+220

If needed, select remainder from

If needed, select remainder from:

If needed, select remainder from:

Computer Applications CSIS 102
Speech COMM 111 or 233

HEALTH AND WELLNESS: HEALTH AND WELLNESS:

Health Ed (personal health or nutrition)

No Health equivalent or KINT 216

PE Activity Courses

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

RECOMMENDED: 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.

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) HUMANITIES: Select from at least 3 subject areas

HUMANITIES: Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to $\overline{2}$ sem units)

Literature, Philosophy

History; Foreign Language/Modern Language

(listed on the left) Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES:

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

*One physical science required (Physics or Chemistry)

2 yrs HS Alg/Grade C or better or Inter Algebra

Intro or Gen. Statistics

*At least one Natural Science course must include a lab

NATURAL SCIENCES:

BIOL

PHYS or CHEM

No Equivalent, may use HS or MATH 110

MATH 141

SOCIAL SCIENCES (2 areas/8 sem units min)

General Psychology Human Development

Select remainder of soc sci units from:

Sociology, Psychology, Anthropology

Political Science

SOCIAL SCIENCES (2 areas/8 sem units min)

PSYC 212

PSYC 220

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:

Freshman English, complete sequence (CLEP not accepted) Speech

HEALTH AND WELLNESS:

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

COMMUNICATION:

ENGL 121+220

COMM 111 or 233

HEALTH AND WELLNESS:

No Health equivalent or KINT 216 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.

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.)

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)

HUMANITIES:

Select from at least <u>3</u> 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: (6 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

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

Department website: www.llu.edu/radsci

HUMANITIES:

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)

BIOL 101 + 102

MATH 110

PHYS 101 or 121

NURS 112

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: (6 semester units)

ENGL 121 + 220

COMM 111 or 233

HEALTH AND WELLNESS:

No Health equivalent or KINT 216

2 PE Activity Courses

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)

HUMANITIES: Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

HUMANITIES: Select from at least 3 subject areas

(listed on the left)

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

NATURAL SCIENCES: (2 areas/8 sem units min)

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 Alg/C grade or better or Inter Algebra

Select additional from:

Chemistry, Mathematics, Physics, Astronomy, Geology

NURS 112

BIOL 101 + 102

No Equivalent, may use HS or MATH 110

Select additional from:

CHEM; MATH; PHYS; No GEOL equiv.

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

Select units from:

PSY, SOC, ANT, POLSCI, ECON

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

Select 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:

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

Computer (College or high school ok)

COMMUNICATION: ENGL 121+220

COMM 111 or 233

CSIS 102 or high school ok

HEALTH AND WELLNESS

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS

No Health equivalent or 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.

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

Art/Music; Performing Arts (limited to $\overline{2}$ sem units) (listed on the left)

Literature, Philosophy Must be 100 level course and above for credit.

History; Foreign Language/Amer Sign Lang Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES:

Anatomy & Physiology/lab, complete sequence BIOL 101+102 2 yrs HS Alg/Grade C or better or Inter Algebra No Equivalent, may use HS or MATH 110

Medical Terminology

Select one additional course from the following areas

Physics, Math, or Chemistry

SOCIAL SCIENCES:

Cultural Diversity (required) Psychology elective

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

Personal Health or Nutrition

2 PE Activity Courses

Recommended: Intro to Accounting (one course)

CERTIFICATE PROGRAM - Applicant must have baccalaureate degree and complete the following requirements: Intermediate Algebra, Anatomy & Physiology (sequence), Psychology elective, Medical Terminology, Statistics, Business Communications and Human Resource Management., 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/

NATURAL SCIENCES:

NURS 112

Select one additional course from the following areas

PHYS, MATH, CHEM

Must be 100 level course and above for credit.

SOCIAL SCIENCES:

No Equivalent available

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 121+220

BUAD 317 or COMM 233

HEALTH AND WELLNESS

No Health equivalent or KINT 216 2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 96 quarter units

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

NATURAL SCIENCES: NATURAL SCIENCES:

Human Anatomy & Physiology/lab, complete sequence
Intro Physics (one course)

Medical Terminology

College Algebra

BIOL 101+102

PHYS 101

NURS 112

MATH 110

SOCIAL SCIENCE: SOCIAL SCIENCE:

General Psychology <u>or Sociology</u> PSYC 212 <u>or SOCI 111</u>

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP not accepted) ENGL 121+220 Speech COMM 111 or 233

ELECTIVES: To meet minimum total requirements of 28 sem units

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

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

Art/Music; Performing Arts (limited to $\overline{2}$ sem units) (*listed on the left*)

Literature, Philosophy

Must be 100 level course and above for credit.

History; Foreign Language/Amer Sign Lang

Applied/Performing Arts (2 units maximum)

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

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

Anatomy & Physiology/lab, (complete seq)

College Algebra

General Chemistry/lab (one year)

Intro Physics/w lab

BIOL 101+102

MATH 110

CHEM 111+112

PHYS 101

Intro Physics/w lab PHYS 101
Medical Terminology NURS 112

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

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

General Psychology PSYC 212 Intro to Sociology SOCI 111

Select remainder of soc sci units from:Select remainder of soc sci units from:Anthropology; Economics; Political ScienceSelect from the departments listed on the leftGeography; or additional Psychology or Sociologyfor a minimum of 8 semester units

Must be 100 level course and above for credit.

COMMUNICATION: COMMUNICATION:

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

ENGL 121+220

Speech or Interpersonal Communications COMM 111 or 233

HEALTH AND WELLNESS: HEALTH AND WELLNESS:

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

Health Education (Personal Health or Nutrition)

No Health equivalent or KINT 216

PE Activity Courses

2 PE Activity Courses

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

ELECTIVES: To meet the minimum total of 64 semester units

Department website: www.llu.edu/radsci

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

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)

(listed on the left)

CHEM 111+112

BIOL 101+102

BIOL 220

PSYC

SOCI

COMMUNICATION:

ENGL 121+220 COMM 111 or 233

MATH 110

RELIGION: 3 semester units/year (max 6 sem units)

RELIGION: 3 semester units/year (max 6 sem units)

HUMANITIES: Select from at least 3 subject areas

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

Select remainder of soc sci units from:

for a minimum of 8 semester units

Select from the departments listed on the left

Must be 100 level course and above for credit.

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

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

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES: NATURAL SCIENCES:

* Gen Chemistry (full year) *Human Anatomy & Physiology/lab, sequence

*Microbiology/lab

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

*Medical Terminology **NURS 112**

SOCIAL SCIENCES (2 areas, 8 sem units min) 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 (CLEP not accepted)

Speech

HEALTH AND WELLNESS HEALTH AND WELLNESS

*Human Nutrition **KINT 216**

2 PE Activity Courses 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 ().

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/

** Starting in 2016, a full year of General Chemistry will be required.

Transfer Patterns for Southwestern Adventist University Students

MAJOR: Entry-Level MOT - Occupational Therapy

LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

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

DEGREE REQUIREMENT: BACCALAURATE DEGREE AT AN ACCREDITED COLLEGE OR UNIVERSITY

RELIGION: 3 semester units/year (max 6 sem units)

RELIGION: 3 semester units/year (max 6 sem units)

NATURAL SCIENCES: NATURAL SCIENCES:

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

Statistics*

MATH 141

Medical Terminology

NURS 112

SOCIAL SCIENCES:

Human Lifespan & Development PSYC 220

(must cover life cycle from birth to death)

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.

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)

HUMANITIES: HUMANITIES:

History (one course required)

Philosophy (one course, required)

HIST

No equivalent

Select addition units from: Select from at least 3 subject areas: Select addition units from: Select from at least 3 subject areas

Art/Music; Performing Arts (limited to 2 sem units) (listed on the left)

Literature, Philosophy
Foreign Language/Amer Sign Lang

Must be 100 level course and above for credit.

**Applied/Performing Arts (2 units maximum)*

**Applied/Performing Arts (3 units maximum)*

**Appl

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

NATURAL SCIENCES: NATURAL SCIENCES:

*Anatomy & Physiology/lab or Biology/lab (complete seq) BIOL 101+102 or BIOL 111+112

*Intro or General Chemistry/lab (one course) CHEM 105 or 111
*Intro or General Physics/lab (one course) PHYS 101 or 121

*Statistics (required) MATH 141

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

General 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: COMMUNICATION:

Freshman English, complete sequence (CLEP not accepted)
Speech

HEALTH AND WELLNESS:

2 PE Activity Courses (required)

The department recommends additional electives in this area.

HEALTH AND WELLNESS:

COMM 111 or 233

ENGL 121+220

PSYC 212

PSYC 220 or 340

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

Must be 100 level course and above for credit.

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

The department recommends additional electives in this area.

2 PE Activity Courses

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

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 ().

Transfer Patterns for Southwestern Adventist University Students

MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT

LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

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

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

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

*Human Anatomy & Physiology/lab, complete sequence

*Intro Physics/lab, one sem

*2 yrs HS Alg/C grade or better or Inter Algebra

*Medical Terminology

SOCIAL SCIENCES:

*General Psychology

*Developmental or Abnormal Psychology

COMMUNICATION:

Freshman English, complete sequence (CLEP not accepted) *Speech

HEALTH AND WELLNESS:

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

HUMANITIES: Select from at least 3 subject areas

(listed on the left)

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

NATURAL SCIENCES:

BIOL 101+102 PHYS 101

No Equivalent, may use HS or MATH 110

NURS 112

SOCIAL SCIENCES:

PSYC 212 PSYC 220 or 340

COMMUNICATION:

ENGL 121+220 COMM 111 or 233

HEALTH AND WELLNESS:

No Health equivalent <u>or</u> KINT 216 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.

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

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

^{*}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: 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)	BIOL 101 + 102
General Chemistry w/lab (complete seq)	CHEM 111 + 112
General Physics w/lab (complete seq)	PHYS 121 + 122
Two additional Biological Science course	BIOL
Statistics	MATH 141
Medical Terminology	NURS 112

SOCIAL SCIENCES:

General Psychology (substitute courses may be approved by the Chairman of the Department)

Human Growth & Development/Developmental

Psychology of the Lifespan

PSYC 212

PSYC 220

COMMUNICATION:

Speech COMM 111 <u>or</u> 233

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

To apply online log onto: www.ptcas.org

Transfer Patterns for Southwestern Adventist University Students

MAJOR: M.P.A. Degree - PHYSICIAN ASSISTANT

LOMA LINDA UNIVERSITY REQUIREMENTS: SWAU COURSE EQUIVALENCIES:

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

General Chemistry/lab, sequence (one year) OR

Inorganic, Organic, and Biochemistry w/lab (sequence)

CHEM 111+ 112

College Algebra or equivalent

English Composition (CLEP and language courses not accepted)

Human Anatomy & Physiology/lab, complete sequence

CHEM 111+ 112

MATH 110

ENGL 121 + 220

BIOL 101 + 102

(must cover all organ systems)

General Microbiology/lab (must cover bacteria, virus, fungi BIOL 220

and protozoa)

Sociology or Cultural Anthropology or equivalent SOCI 111 or No equivalent

General Psychology or equivalent PSYC 212

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

^{*}Introductory courses are not accepted.

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

HUMANITIES: Select from at least 3 subject areas:

Art/Music; Performing Arts (limited to $\frac{1}{2}$ sem units) (listed on the left)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: (2 areas/8 sem unis min)

Anatomy & Physiology/lab (1 sem)

2 yrs HS Alg/Grade C or better or Inter Algebra

SOCIAL SCIENCES: (2 areas 8 semester units min)

Select additional from:

Chemistry, Mathematics, Physics

NATURAL SCIENCES: (2 areas/8 sem unis min)

BIOL 101

No Equivalent, may use HS or MATH 110

Select additional from: CHEM; MATH; PHYS

Select Units from: PSYCH.

SOC, ANTH, POLIT, GEOG

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

Select units from:

Must be 100 level course and above for credit.

COMMUNICATION

Freshman English, complete sequence (CLEP not accepted)

If needed, select from: Speech; Computer

COMMUNICATION

ENGL 121+220 COMM 111 or 233 or CSIS 102

HEALTH AND WELLNESS

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS

No Health 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 semester units, inclusive of Core BSRS course, area of emphasis and elective units.

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:

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:

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 (required)

HEALTH AND WELLNESS: (min 2 sem units)

Health Education (personal health and/or nutrition)

2 PE Activity Courses

SWAU COURSE EQUIVALENCIES:

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

HUMANITIES:

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)

BIOL 101+102

MATH 110

PHYS 101

NURS 112

Select additional from:

Must be 100 level course and above for credit.

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)

for a minimum of 8 semester units

Must be 100 level course and above for credit.

COMMUNICATION: (min 6 sem units min)

ENGL 121+220

COMM 111 or 233

HEALTH AND WELLNESS: (min 2 sem units)

No Health 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.

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

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)**

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

Art/Music; Performing Arts (limited to $\frac{1}{2}$ sem units)

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

Anatomy & Physiology/lab, seq (pref) or General Biology/lab, seq Intro or Gen Chemistry/lab complete sequence

Microbiology/lab

Intro Physics, one sem or HS Physics

2 yrs HS Alg/Grade C 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

Computer (college or high school)

HEALTH AND WELLNESS

Health Ed (personal health or nutrition)

2 PE Activity Courses

(listed on the left)

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES:

BIOL 101+102 or 111+112

CHEM 105 or CHEM 111+112

BIOL 220

PHYS 101or HS Physics

No Equivalent, may use HS or MATH 110

SOCIAL SCIENCES (2 areas/8 sem units min)

No Equivalent available

PSYC 212

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 121+220

COMM 111 or 233

CSIS 102 or HS computer

HEALTH AND WELLNESS

No Health equivalent or KINT 216

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.

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

Art/Music; Performing Arts (limited to 2 sem units) (listed on the left)

Literature, Philosophy Must be 100 level course and above for credit.

History; Foreign Language/Amer Sign Lang Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: NATURAL SCIENCES:

Anatomy & Physiology/lab, seq (pref) or Gen Biology/lab, seq BIOL 101+102 or 111+112 CHEM 105 or CHEM 111+112 Intro or Gen Chemistry/lab complete sequence

Microbiology/lab BIOL 220

Intro Physics, one sem or HS Physics PHYS 101 or HS Physics

2 yrs HS Alg/Grade C or better or Inter Algebra No Equivalent, may use HS or MATH 110

SOCIAL SCIENCES (2 areas/8 sem units min) SOCIAL SCIENCES (2 areas/8 sem units min)

Cultural Diversity No Equivalent available General Psychology or Sociology PSYC 212 or SOCI 111 **Select additional from: Select additional from:**

ANTHRO; SOC; PSYCH; GEOG; POLIT; ECON Must be 100 level course and above for credit.

COMMUNICATION: COMMUNICATION: Freshman English, complete seq (req) (CLEP not accepted) ENGL 121+220

Speech (required) COMM 111 or 233 Computer (required) **CSIS 102**

HEALTH AND WELLNESS HEALTH AND WELLNESS

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