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 Cypress College Students

NATURAL SCIENCES:

BIOL 231 + 241

HS or PHYS 130

HS or MATH 040 (required/no credit)

CHEM 101

MAJOR: Cardiac Electrophysiology Technology - AS

LOMA LINDA UNIVERSITY REQUIREMENTS: CYPRESS COLLEGE COURSE EQUIVALENCIES:

NATURAL SCIENCES:

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

College Intermediate Algebra

SOCIAL SCIENCE: SOCIAL SCIENCE:

Select on class from the following:
General Psychology or Sociology or Cultural Anthropology
PSY 101; SOC 101; ANTH 102

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Computer (college or HS)

ENGL 100 + 102 or 103

CIS 111 or HS computer

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

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

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

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

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

Department website: www.llu.edu/radsci

Transfer Patterns for Cypress College Students

MAJOR: BS Degree - CLINICAL LABORATORY SCIENCE

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

HUMANITIES: (14 semester units minimum)

for a minimum of 14 semester units.

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

College Algebra (or calculus)

General Chemistry with lab, complete sequence Organic Chemistry with lab, complete sequence Introductory or General Physics with lab

(must include principles of light & electricity)

General Biology with lab (one course)

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

Cultural Diversity or Cultural Anthropology

Select remainder of soc sci units from: Sociology; Economics, Psychology

Political Science, Geography

SOCIAL SCIENCES (2 areas, 8 sem units min)

ANTH 102

BIOL 101

NATURAL SCIENCES:

CHEM 111A + 111B

CHEM 211A + 211B

PHYS 130 or PHYS 201 + 202

MATH 141

Select remainder of soc sci units from:

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

for a minimum of 8 semester units

Must be 100 level course and above for credit.

COMMUNICATION: (min 6 sem units)

Freshman English, complete sequence (CLEP NOT ACCEPTED)

If needed, select remainder from:

Computer Applications

Speech or Critical Thinking

COMMUNICATION: (min 6 sem units)

ENGL 100 + 102 or 103

If needed, select remainder from:

CIS 111

COMM 100 or 105

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

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

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

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

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

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

Transfer Patterns for Cypress College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units minimum)

for a minimum of 14 semester units.

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Modern Language

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

One biological science course required (A&P, Biol., Micro) One physical science required (Physics or Chemistry) 2 yrs HS Algebra/C grade or better or Inter Algebra or higher

Statistics required

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

General Psychology

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

Select one additional from: PSYC, SOCI, ANTHRO, POLIT

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

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

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

PHYS or CHEM

HS or MATH 040 (required/no credit) or MATH 141

MATH 120

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

PSY 101

PSY 139 or 145

Select one additional from:

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

Must be 100 level course and above for credit.

COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech

COMMUNICATION:

ENGL 100 + 102 <u>or</u> 103 COMM 100 or 105

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100 2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

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

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

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

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

<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, educational psychology, etc.)

Transfer Patterns for Cypress College Students

MAJOR: BS Degree - CYTOTECHNOLOGY

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

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

HUMANITIES: (14 semester units minimum)

for a minimum of 14 semester units.

BIOL 101 + 102 + 103

CHEM 111A + 111B

CHEM 211A + 211B

BIOL 231 + 241

BIOL 220

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

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

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, 8 sem units min)

Cultural Diversity (required)

Select remainder of soc sci units from: Sociology; Economics, Psychology

Political Science, Geography

SOCIAL SCIENCES: (2 areas, 8 sem units min) ANTH 102

MATH 141

Select remainder of soc sci units from:

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

for a minimum of 8 semester units

Must be 100 level course and above for credit.

COMMUNICATION: (min 6 sem units)

Freshman English, complete sequence (CLEP NOT ACCEPTED)

If needed, select remainder from:

Computers

Speech

COMMUNICATION: (min 6 sem units)

ENG 100 + 102 or 103

If needed, select remainder from:

CIS 111

COMM 100 or 105

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester 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/

Transfer Patterns for Cypress College Students

MAJOR: DIAGNOSTIC MEDICAL SONOGRAPHY, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

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

Anatomy & Physiology/lab, sequence

College Algebra

Intro. or Gen. Physics (one course)

Medical Terminology Select additional from:

Chemistry, Statistics, Geology

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

Anthropology; Sociology; Economics Psychology; Political Science, Geography

COMMUNICATION: (4 semester units)

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

Speech

to interview.

HEALTH AND WELLNESS:

Health Education (Personal Health or Nutrition)

2 PE Activity Courses

ELECTIVES: To meet the minimum total of 64 semester units

*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).

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

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

Department website: www.llu.edu/radsci

CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units minimum)

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

for a minimum of 14 semester units.

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

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

BIOL 231 + 241

MATH 141

PHYS 130 or PHYS 201

HS 145

Select additional from:

CHEM, MATH, GEOL

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

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

for a minimum of 8 semester units

Must be 100 level course and above for credit.

COMMUNICATION: (4 semester units)

ENG 100 + 102 <u>or</u> 103 COMM 100 or 105

HEALTH AND WELLNESS:

BIOL 107 or HRC 100 2 PE Activity Courses

Transfer Patterns for Cypress College Students

MAJOR: B.S. Degree - EMERGENCY MEDICAL CARE

LOMA LINDA UNIVERSITY REQUIREMENTS: CYPRESS COLLECTION

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

Anatomy & Physiology/lab, (complete seq)

Microbiology/lab

Intro Chemistry/lab, (one sem)

Intro Physics, one sem

College Algebra

SOCIAL SCIENCE: (2 areas 8 sem units minimum)

Cultural Diversity (required)

General Psychology or Sociology **Select additional from:**

PSYCH, SOC, ANTHR, POLIT, ECON

CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units minimum)

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES:

BIOL 231 + 241

BIOL 220

CHEM 101 + 201

PHYS 130

MATH 141

SOCIAL SCIENCE: (2 areas 8 sem units minimum)

ANTH 102

PSY 101 or SOC 101

Select additional from:

PSYCH, SOC, ANTHR, POLIT, ECON

Must be 100 level course and above for credit.

COMMUNICATION: (min 6 sem units)

Freshman English, complete sequence (CLEP NOT ACCEPTED)

If needed, select additional from: Speech or Computer

COMMUNICATION: (min 6 sem units) ENGL 100 + 102 or 103

COMM 100 or 105 or CIS 111

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

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

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

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

For Pre PA & Pre MED-Make appointment to meet with advisor at (909) 558-7076.

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

Transfer Patterns for Cypress College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

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

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

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

Anatomy & Physiology, (1 semester)

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, 8 sem units min)

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

Must be 100 level course and above for credit.

HUMANITIES: (14 semester units minimum)

for a minimum of 14 semester units.

Applied/Performing Arts (2 units maximum)

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

BIOL 231

HS 145

HS or MATH 040 (required/no credit)

Select additional from:

CHEM, MATH, PHYS, ASTR, GEOL

Must be 100 level course and above for credit.

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

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

for a minimum of 8 semester unit

Must be 100 level course and above for credit.

COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Computer (College or high school ok)

COMMUNICATION:

ENG 101+102 or 103 COMM 100 or 105

CIS 111, or high school ok

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100

2 PE Activity Courses

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

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

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 Cypress College Students

MAJOR: BS Degree - HEALTH INFORMATION ADMINISTRATION

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units)

Select from at least $\underline{3}$ subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

Anatomy & Physiology/lab, complete sequence

2 yrs HS math/C grade or better or Intermediate Algebra

Medical Terminology

Select one additional course from the following areas

Physics, Math, Chemistry, Geology, Astronomy

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

Cultural Diversity (required)
Psychology elective (one course)

Select one additional course from the following areas

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Business Communications

HEALTH AND WELLNESS (min 2 sem units)

Health or Nutrition

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

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

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).

<u>CODING SPECIALIST CERTIFICATE</u> - HS Diploma/GED req. Applicant must complete: Anatomy & Physiology, Medical Terminology, Essentials of Human Disease, and Introduction to Computer Applications.

<u>CERTIFICATE PROGRAM</u> - 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/

HUMANITIES: (14 semester units)

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES:

BIOL 231 + 241

HS or MATH 040 (required/no credit)

HS 145

Select one additional course from the following areas

Must be 100 level course and above for credit.

SOCIAL SCIENCES (2 areas, 8 sem units min)

ANTH 102

PSY 101

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 100 + 102 or 103

No Equivalent

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 <u>or</u> HRC 100

2 PE Activity Courses

Transfer Patterns for Cypress College Students

MAJOR: MEDICAL RADIOGRAPHY, A.S.

LOMA LINDA UNIVERSITY REQUIREMENTS: CYPRESS COLLEGE COURSE EQUIVALENCIES:

NATURAL SCIENCES: NATURAL SCIENCES:

Human Anatomy & Physiology/lab, complete sequence BIOL 231 + 241

Intro Physics or Chemistry (one course)

PHYS 130 or CHEM 101

Medical Terminology

HS 145

Medical Terminology HS 145 College Algebra MATH 141

SOCIAL SCIENCE: SOCIAL SCIENCE:

General Psychology <u>or</u> Sociology PSY 101 <u>or</u> SOC 101

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED) ENGL 100 + 102 or 103

Speech COMM 100 <u>or</u> 105

ELECTIVES: To meet minimum total requirements of 28 semester units

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

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

WORK EXPERIENCE: 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 Cypress College Students

MAJOR: NUCLEAR MEDICINE, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units min.) Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

Anatomy & Physiology/lab, (complete seq, 2 courses) College Algebra (Statistics not accepted) Intro or General Chemistry/lab (one course)

(Chemistry for non-science majors not accepted)

Intro or General Physics/w lab

Medical Terminology

SOCIAL SCIENCES:

General Psychology Intro to Sociology

COMMUNICATION:

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

HEALTH AND WELLNESS:

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

ELECTIVES: To meet the minimum total of 64 semester units

HUMANITIES: (14 semester units min.)

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

for a minimum of 14 semester units.

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

NATURAL SCIENCES:

BIOL 231 + 241 MATH 141 CHEM 101 or CHEM 111A

PHYS 130 <u>or</u> PHYS 201 + 202 HS 145

SOCIAL SCIENCES:

PSY 101 SOC 101

COMMUNICATION:

ENGL 100 + 102 <u>or</u> 103 COMM 100 <u>or</u> 105

HEALTH AND WELLNESS:

BIOL 107 or HRC 100 2 PE Activity Courses

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

Transfer Patterns for Cypress College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

HUMANITIES: (14 semester units minimum)

for a minimum of 14 semester units.

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang If previously enrolled in an SDA college

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

NATURAL SCIENCES:

CHEM 111A + 111B BIOL 231 + 241 **BIOL 220**

MATH 141 HS 145

NATURAL SCIENCES:

*General Chemistry/lab (one full year)

*Human Anatomy & Physiology/lab, complete sequence

*Microbiology with lab

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

*Medical Terminology

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

Psychology course Sociology course

Select remainder of soc sci units from:

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

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

PSY 101 **SOC 101**

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:

Freshman English, complete sequence

Speech

COMMUNICATION:

ENGL 100 + 102 or 103 COMM 100 or 105

HEALTH AND WELLNESS: (min 2 sem units)

*Human Nutrition

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

HRC 100

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 64 semester units

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

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

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

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

Transfer Patterns for Cypress 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: CYPRESS COLLEGE COURSE EQUIVALENCIES:

NATURAL SCIENCES:

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

Statistics*

Medical Terminology

HS 145

SOCIAL SCIENCES:

Human Lifespan & Development PSY 139

(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.

To apply online log onto: www.otcas.org.

Transfer Patterns for Cypress College Students

MAJOR: Orthotics and Prosthetics - MS

LOMA LINDA UNIVERSITY REQUIREMENTS: CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES (14 semester units minimum)

Select from at least 3 subject areas:

History (required)

Select from at least 2 additional subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

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

*Anatomy & Physiology/lab (complete seq)

*Intro or Gen Chemistry/lab (complete seq)

*Intro or Gen Physics/lab (one course)

*Statistics

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

Gen Psychology (required)

*Abnormal Psychology or Growth & Development (required)

Select additional credits from:

Psych, Soc, Anthro, Pol Sci

The department recommends additional electives in this area.

HUMANITIES (14 semester units minimum)

Select from at least 3 subject areas:

HIST

Select from at least 2 additional 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: (courses are required, units may vary)

BIOL 231 + 241

CHEM 101 + 201 or CHEM 111A + 111B

PHYS 130 or PHYS 201

MATH 120 or STAT course from another dept

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

PSY 101

PSYC 222 or PSYC 139

Select additional credits from:

Select from subject area (listed on the left)

The department recommends additional electives in this area.

Must be 100 level course and above for credit.

COMMUNICATION: (6 sem. units min.)

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Select additional units from speech or computer

COMMUNICATION: (6 sem. units min.)

ENGL 100 + 102 <u>or</u> 103

COMM 100 <u>or</u> 105 <u>or</u> CIS 111

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.

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 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 Cypress College Students

MAJOR: AS Degree - PHYSICAL THERAPIST ASSISTANT

LOMA LINDA UNIVERSITY REQUIREMENTS: CYPRESS COLLEGE COURSE EQUIVALENCIES:

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 semester

*2 yrs HS Algebra/C grade or better or Intermediate Algebra

*Medical Terminology

SOCIAL SCIENCES:

*General Psychology

*Developmental Psychology or Abnormal Psychology

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 231 + 241

PHYS 130

HS or MATH 040 (required/no credit)

HS 145

SOCIAL SCIENCES:

PSY 101

PSY 139 or 222

COMMUNICATION: COMMUNICATION:

Freshman English, complete sequence (CLEP NOT ACCEPTED)

*Speech

ENGL 100 + 102 <u>or</u> 103 COMM 100 <u>or</u> 105

HEALTH AND WELLNESS:

Health Ed (personal health or nutrition) OR

2 PE Activity Courses

HEALTH AND WELLNESS:

BIOL 107 <u>or</u> HRC 100

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.

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/

^{*}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 Cypress College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS: CYPRESS COLLEGE 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

MATH 120

Medical Terminology

BIOL 231 + 241

CHEM 111A + 111B

PHYS 201 + 202

BIOL

MATH 120

HS 145

SOCIAL SCIENCES:

General Psychology (substitute courses may be approved PSY 101

by the Chairman of the Department)

Human Growth & Development/Developmental PSY 139

Psychology of the Lifespan

COMMUNICATION:

Speech COMM 100 <u>or</u> 105

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

Transfer Patterns for Cypress 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 patient care experience.

MINIMUM OVERALL GPA 3.0: MINIMUM SCIENCE GPA: 3.0

LOMA LINDA UNIVERSITY REQUIREMENTS: CYPRESS COLLEGE COURSE EQUIVALENCIES:

| General Chemistry/lab, sequence (one year) OR | CHEM 111A + 111B or |
|--|------------------------------|
| Inorganic, Organic, and Biochemistry w/lab (sequence) | CHEM 101 + 201 |
| College Algebra or equivalent | MATH 141 |
| English Composition (CLEP and language courses not accepted) | ENGL 100 + 102 <u>or</u> 103 |
| Human Anatomy & Physiology/lab, complete sequence | BIOL 231 + 241 |
| (must cover all organ systems) | |
| General Microbiology/lab | BIOL 220 |
| (must cover bacteria, virus, fungi and protozoa) | |
| Sociology <u>or</u> Cultural Anthropology <u>or</u> equivalent | SOC 101 <u>or</u> ANTH 102 |
| General Psychology or equivalent | PSY 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

Transfer Patterns for Cypress College Students

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

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

Must be 100 level course and above for credit.

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

Applied/Performing Arts (2 units maximum)

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

HUMANITIES: (14 semester units minimum)

for a minimum of 14 semester units.

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

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

Anatomy & Physiology/lab, 1 semester

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

Select additional from:

Chemistry, Math, Physics

SOCIAL SCIENCES: (2 areas 8 semester units min)

Anthropology; Sociology; Economics

Psychology; Political Science, Geography

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

HS or MATH 040 (required/no credit)

Select additional from:

CHEM, MATH, PHYS

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.

Must be 100 level course and above for credit.

COMMUNICATION: (min 6 semester units)

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

If needed, select additional units from speech or computer

COMMUNICATION: (min 6 semester units)

ENGL 100 + 102 or 103 COMM 100 or 105 or CIS 111

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health and/or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100

2 PE Activity Courses

BIOL 231

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

Transfer Patterns for Cypress College Students

MAJOR: RADIATION THERAPY, B.S.

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES: (8 sem units min)

Anatomy & Physiology/lab, complete sequence

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

Program, grade "B" or higher)

Intro to Physics Medical Terminology

Select additional from:

Chemistry, Math. Physics, Biology

SOCIAL SCIENCES: (2 areas 8 semester units min)

General Psychology or Developmental Psychology

Select additional units from:

Anthropology; Sociology; Economics Psychology; Political Science, Geography

COMMUNICATION: (min 6 sem units min)

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

HEALTH AND WELLNESS: (min 2 sem units)

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

HUMANITIES: (14 semester units minimum)

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES: (8 sem units min)

BIOL 231 + 241**MATH 141**

PHYS 130 HS 145

Select additional from:

Select from at least 1 subject area (listed on the left) Must be 100 level course and above for credit.

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

PSY 101 or PSY 139

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 100 + 102 or 103 COMM 100 or 105

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100 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 Cypress College Students

MAJOR: RESPIRATORY CARE, BS

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

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

HUMANITIES: (14 semester units minimum)

for a minimum of 14 semester units.

BIOL 231 + 241 or 101+ 102 + 103

CHEM 101 + 201 or 111A + 111B

HS or MATH 040 (required/no credit)

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

Anatomy & Physiology/lab (pref) or Gen Biology/lab

Intro or Gen Chemistry/lab, complete seq

Microbiology/lab

Intro Physics, one sem or HS Physics

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

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

Cultural Diversity (required)
Psychology (required)

Select remainder of soc sci units from:

Anthropology; Geography; Economics

Psychology; Political Science; Sociology

PSY 101

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

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:

Freshman English, complete sequence (CLEP NOT ACCEPTED)

Speech or Interpersonal Communication

Computers (college or HS)

COMMUNICATION:

NATURAL SCIENCES:

PHYS 130 or HS

BIOL 220

ANTH 102

ENGL 100 + 102 <u>or</u> 103

COMM 100 or 105

CIS 111 or HS computer

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100

2 PE Activity Courses

ELECTIVES: To meet minimum total requirements of 55 semester units

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

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

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

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

Transfer Patterns for Cypress College Students

MAJOR: RESPIRATORY CARE, BS (ADVANCED PRACTITIONER)

LOMA LINDA UNIVERSITY REQUIREMENTS:

CYPRESS COLLEGE COURSE EQUIVALENCIES:

HUMANITIES: (14 semester units minimum)

Select from at least 3 subject areas:

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

Literature, Philosophy

History; Foreign Language/Amer Sign Lang

NATURAL SCIENCES:

Anatomy & Physiology/lab, seq(pref) or Gen Biology/lab, seq

Intro or Gen Chemistry/lab, complete seq

Microbiology/lab

Intro Physics/lab, one qtr or HS Physics or Respiratory Physics

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

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

Cultural Diversity

General Psychology or Sociology

Select additional from:

ANTHRO; SOC; PSYCH; GEOG; POLIT; ECON

HUMANITIES: (14 semester units minimum)

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

for a minimum of 14 semester units.

Must be 100 level course and above for credit.

Applied/Performing Arts (2 units maximum)

NATURAL SCIENCES:

BIOL 231 + 241 or BIOL 101 + 102 + 103

CHEM 101 + 201 or CHEM 111A + 111B

BIOL 220

HS or PHYS 130

MATH 040 or HS (required/no credit)

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

ANTH 102

PSY 101 or SOC 101

Select additional from:

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

Must be 100 level course and above for credit.

COMMUNICATION:

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

Speech (required)

Computers (required)

COMMUNICATION:

ENGL 100 + 102 or 103

COMM 100 or 105

CIS 111

HEALTH AND WELLNESS: (min 2 sem units)

Health Ed (personal health or nutrition)

2 PE Activity Courses

HEALTH AND WELLNESS: (min 2 sem units)

BIOL 107 or HRC 100

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/