

# Radiation Technology









# M.S. in Radiation Sciences

# Have You Considered a Leadership Position in the Radiology Field?

Developing aptitude in the disciplines of leadership, September 1. administration, and education is key for career advancement. Practitioners who are leaders in the Financial Information profession, and who are capable of serving the greater Tuition and fees are subject to change each year. community in the public, private, and nonprofit sectors, Students are responsible for all tuition fees, books, have a higher degree of opportunity and flexibility in living expenses, and transportation. Financial aid is their careers. Managers, administrators, and educators, available. Loan application can begin before being who contribute to the profession's body of knowledge accepted. For financial aid information call: (909) through leadership roles, publications, professional 558-4509. presentations, and advocacy are highly sought after.

## **Master of Science in Radiation Science Program**

The online Master of Science in Radiation Sciences programs are required to live on campus, unless they (MSRS) provides students a solid foundation in the are married or living with their parents. A student who knowledge and skills needed to be successful in desires to live off-campus but who does not meet the leadership, management, administration, and education. necessary qualifications must file a petition with the The MSRS program is a two-year, 49-unit, part-time Dean for Students Affairs. This should be done in program consisting of 90 academic weeks. This eight- advance of registration by calling 909-558-4510. quarter program begins in the fall term and concludes at the end of the second summer term. Students are expected **Accrediting Associations** to complete two 3-unit courses each quarter for seven Loma Linda University is regionally accredited by quarters, with the eighth quarter of study consisting of the Western Association of Schools and Colleges, two 3-unit and one 1-unit courses. An accelerated full- Accrediting Commission for Senior Colleges and time, 4-quarter option spanning 12-months is available Universities, and the Radiologic Health Branch of the with consent from the program director. Students enroll Department of Health Services. in the same courses and there are no emphases.

# **Application Window**

Applications are accepted online from January 1 to

# Housing

Students under the age of 21 who are in undergraduate

#### **Admission Requirements**

Students are required to complete a minimum of 49 units in the program. The applicant's recommendations, phone interview, essay, and work experience are also considered in the admissions screening process. All applicants must have the following:

- Bachelor's degree GPA of 3.0.
- Certification by the American Registry of Radiologic Technologists (or equivalent) in a radiation technology discipline.
- Copy of current state license/certification
- Official transcripts for all college coursework
- Resume and three letters of reference
- Two- to three-page essay describing personal and professional skills and accomplishments, interests, career goals, and how the MRSR will assist in goal achievement.
- Phone interview (to be scheduled after application has been submitted)

### **Degree Requirements**

All requirements for admission and all required courses in their professional curriculum. Participate in capstone event at the end of the academic program

- Cumulative GPA of no less than 3.0 (B average)
- Completion of a professional portfolio

# **Application Procedure**

The M.S. in Radiation Sciences program begins each September. The School of Allied Health Professions begins accepting applications in January for the upcoming school year.

To speed the application process:

- 1. Be sure that your application form is complete, including Statement of purpose and application fee, and is received no later than May 1. Total number of applicants may dictate an earlier or later cut off date.
- 2. Send out recommendation forms to three individuals. Have them mail the recommendations to the School of Allied Health Professions.
- 3. Have your high school and college transcripts sent directly from the schools you attended to the LLU School of Allied Health Professions, Admissions Office, No hand carried transcripts will be accepted.
- 4. You will be contacted about scheduling a personal interview.

#### **Contact:**

Program Director: Mike Iorio (909) 558-4931

miorio@llu.edu

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# **Master's Core Classes**

The Master's core: totaling 49 quarter units

#### Courses

AHCJ 549 Professional Responsibility in Allied Health Professions

AHCJ 566 Theoretical Foundations of Leadership

AHCJ 567 Personal Leadership

AHCJ 576 Basics of Marketing

AHCJ 578 Healthcare Finance and Accounting

AHCJ 579 Instructional Effectiveness

AHCJ 586 Curricula Planning in Health Sciences

AHCJ 550 Organizational Theory

AHCJ 558 Fundamentals of Human Resource Management

AHCJ 589 Strategic Planning in Health Care Organizations

RTRS 584 Basics of Imaging Informatics

RTRS 615 Advances in Technology: Educational and Managerial Issues

AHCJ 595 Research and Statistics, Concepts, and Methods

RTRS 621 Capstone Project I

RTRS 622 Capstone Project II

RTRS 614 Professional Portfolio

RELT 535 Health Care, Humanity, and God

#### Curriculum

#### Fall - Year One

AHCJ 550 Organizational Theory (3)

AHCJ 566 Theoretical Foundations of Leadership (3)

#### Winter - Year One

AHCJ 558 Fundamentals of Human Resource Management (3)

AHCJ 567 Personal Leadership (3)

# Spring - Year One

AHCJ 578 Healthcare Finance and Accounting RELT 535 Healthcare, Humanity, and God (2)

# Summer - Year One

AHCJ 589 Strategic Planning in Health Care Organizations (3) AHCJ 586 Curricula Planning in Health Sciences (3)

# Fall - Year Two

AHCJ 595 Research and Statistics, Concepts, and Methods (3)

AHCJ 549 Prof. Responsibility in Allied Health Professions (3)

#### Winter - Year Two

RTRS 621 Capstone Project I (3)

AHCJ 579 Instructional Effectiveness (3)

#### Spring - Year Two

RTRS 622 Capstone Project II (3)

RTRS 584 Basics of Imaging Informatics (3)

#### Summer - Year Two

RTRS 615 Adv. in Technology: Educational & Mngr. Issues (3)

AHCJ 576 Basics of Marketing (3)

RTRS 614 Professional Portfolio (1)



# LLU at a Glance

>> Founded in 1905 >> A Seventh-day Adventist institution integrating health, science, and Christian faith >> Offers over 200 programs in the health sciences >> Houses eight schools: Allied Health Professions, Behavioral Health, Dentistry, Medicine, Nursing, Pharmacy, Public Health, and Religion >> About 4,000 students >> Over 1,300 faculty >> 2,000 professional researchers >> \$46 million dollars in private and public grants generated each year >> Many service learning opportunities

Loma Linda University Loma Linda, California 92350 909.558.4931 Website: www.llu.edu www.facebook.com/llualliedhealth