About Comprehensive Medical Imaging
The comprehensive medical imaging program at UNLV is an innovative academic program designed to educate students in a foundation of mathematics and the sciences applicable to the interdisciplinary and applied science of diagnostic imaging. The program currently offers theoretical and clinical course work in the advanced level modalities of Computed Tomography, Magnetic Resonance Imaging and Ultrasound. Graduates of the Program will meet the demand for professional personnel to perform patient imaging procedures on state-of-the-art advanced imaging systems, process and enhance computer images, prepare and administer contrast agents, maintain strict quality control guidelines, and conduct research in the comprehensive medical imaging.

Mission of the Division of Health Sciences
UNLV’s Division of Health Sciences — along with other health science-related programs in the Nevada System of Higher Education — is addressing today’s pressing needs and making tomorrow’s discoveries.

The division is comprised of the schools of Dental Medicine, Nursing, Community Health Sciences and Allied Health Sciences. Guided by a mission that demands UNLV serves its community, the division is using research, education, training, and service to form unique public and private partnerships. These partnerships are helping provide quality health care to the underserved, educating future professionals, and exploring ways to improve the health and well-being our citizens. Taken together, UNLV is helping build a foundation for a healthier and more vibrant Nevada.

Visit this site for more information:
http://www.unlv.edu/healthsciences

Comprehensive Medical Imaging Career Options

The comprehensive imaging program at UNLV provides an opportunity for students to become competent professionals in multiple diagnostic modalities within the framework of a strong baccalaureate program.

Job opportunities for graduates may be found in:
- Major medical centers
- Smaller Hospitals
- Independent imaging centers

Comprehensive Medical Imaging Concentrations:
- CT/MRI
- Ultrasound
- Radiography

All students must be admitted into the Pre-CMI program, complete the pre-requisites, apply to the CMI degree with a selected concentration.

For more information visit:
http://healthphysics.unlv.edu/CMI.html
www.arrt.org
www.ardms.org

All three concentrations will require a certification exam after your degree is posted.

Academic Societies and Groups:
Students are encouraged to get involved with these organizations early on:

The American Society of Radiologic Technologists
http://www.asrt.org/

National Registry of Radiation Protection Technologists
http://www.nrrpt.org/

International Commission on Radiation Protection
http://www.icrp.org/


UNLV Academic Advising for Comprehensive Medical Imaging Majors:

Academic Advisors who are eager to meet with students about their academic goals and to assist in constructing a plan for graduation. Advisors can also help students understand how their experiences at UNLV can lead to a career in their desired field.

Division of Health Sciences Advising Center
Phone: 702-895-5448
Campus Location: CEB 399A
http://alliedhealth.unlv.edu/advising.htm
Helpful Career Information

Employers rate candidate soft skills/qualities in order of importance:

1. Ability to verbally communicate with persons inside and outside the organization
2. Ability to work in a team structure
3. Ability to make decisions and solve problems
4. Ability to plan, organize and prioritize work
5. Ability to obtain and process information
6. Ability to analyze quantitative data
7. Technical knowledge related to the job
8. Proficiency with computer software programs
9. Ability to create and/or edit written reports
10. Ability to sell or influence others

MEDIAN SALARIES BY DISCIPLINE 2010-2012

<table>
<thead>
<tr>
<th>Career</th>
<th>Salary Range</th>
<th>Median Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radiologic Technologists</td>
<td>$36,510-$76,850</td>
<td>$54,340</td>
</tr>
<tr>
<td>Radiologists (medical school)</td>
<td>Varies</td>
<td>$356,885</td>
</tr>
<tr>
<td>Diagnostic Medical Sonographers</td>
<td>$44,900-$88,490</td>
<td>$64,380</td>
</tr>
<tr>
<td>CT/MRI</td>
<td>Varies</td>
<td>$65,500</td>
</tr>
</tbody>
</table>

Visit the Career Occupational Handbook to learn more about a specific occupation:
http://www.bls.gov/ooh/

The OCH covers hundreds of occupations and describes: What They Do, Work Environment, How to Become One, Pay, and more. Each profile also includes BLS employment projections for the 2010–20 decade.

Career Exploration/Planning

FOCUS 2: UNLV's computerized assessment that profiles your interests, abilities, and values and helps you find a career that's right for you.
http://hire.unlv.edu/careerAssessment.html

Myers-Briggs Type Indicator (MBTI): Assessment designed to identify how you are energized, how you take in information, how you make decisions, and how you approach life.
http://hire.unlv.edu/careerAssessmentMBTI.html

Strong Interest Inventory: Generates an in-depth assessment of your interests among a broad range of occupations, work and leisure activities, and educational subjects.
http://hire.unlv.edu/careerAssessmentStrong.html

UNLV Career Services

Career Services encourages ALL UNLV students to take advantage of their services, which include:
- Assistance with developing a career plan and choosing a major
- Career counseling and guidance on building a RESUME
- Preparing for an interview, assistance with job searching and networking

Phone: 702-895-3495
Campus Location: SSC-A 2nd Floor
http://hire.unlv.edu/

Internship Opportunities

UNLV Hire a Rebel is a free, online recruiting system that helps students, alumni, and employers connect in a variety of ways.

Students can use Hire a Rebel to search for: job and internship listings, on-campus recruiting interviews, employer information sessions, resume book database, & dates for career fairs.
http://hire.unlv.edu/careerLink.html