AWARDED THE JRCERT MAXIMUM ACCREDIATION OF 8 YEARS! 😊
Awaiting new award…. 
This Presentation...

• Is intended to provide information

• Application process for the Radiologic Technology Program at ECC
  • http://www.elcamino.edu/academics/healthsciences/radiologictech/index.aspx

• You can view this entire presentation at
  www.elcamino.edu/faculty/dcharman
Key Points

• Program Information

• How to Apply and who can apply?

• What classes are needed

• Is there a waiting list?

• What does it take to become an R.T.?
RADIOLOGIC TECHNOLOGY
A
“HIGH TECH” – “HIGH TOUCH” PROFESSION
Caring for others
Helping others
Radiography
of the past and present

Film Imaging to
DIGITAL IMAGING

THE PROFESSION & SKILL LEVELS ARE CHANGING!
Digital Imaging is here at ECC
1st College to get digital
Different Types of RT Programs

- University-based
- College-based
- Hospital-based
- Military
- Commercial Schools
RT Programs
Didactic and Clinical Education

EL CAMINO COLLEGE
IS SIMILAR TO THIS MODEL

Some Programs
SIMILAR TO THIS MODEL
To get the List of RADIOGRAPHY SCHOOLS (in California)

• www.csrt.org
• www.cdph.ca.gov/rhb
• www.jrcert.org
Questions to ask programs…

- What is your accreditation & how long?
- **What is your pass rate for ARRT?**
- How many students find jobs after graduation?
- **How many students start and finish?**
- What are your costs to attend?
- **How many faculty & clinical sites?**
- Do you have a website?
## Program Effectiveness Data

(11/08/17 DC)

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<th>Benchmark:</th>
<th>Graduates From ECC Program</th>
<th>ARRT EXAM 1st Attempt - # of Students Taking / Passing</th>
<th>ARRT EXAM 1st Attempt - Yearly % Passing</th>
<th>% Pass 5 Year Average</th>
<th>% Seeking &amp; Found Employment Within 6 Months (12 mo. in 2014)</th>
<th># Seeking &amp; Found Employment 5 year average</th>
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Blue Highlights So. Calif. Schools in within 60 miles of Los Angeles.
The El Camino College Experience
EL CAMINO COLLEGE

Dr. Dena Maloney
PRESIDENT

Dr. Jean Shankweiler
VICE – PRESIDENT
Academic Affairs

Mr. Rory Natividad, Dean
Health Sciences and Athletics

Dawn Charman, MEd., RT
Radiologic Technology
Program Director
RadTechDirector@elcamino.edu

Faculty & Clinical Educators
Sivi Carson, BSRT    Rosa Luna, RT
Naveed Hussain, BSRT  Eric Villa, RT
Tino Lopez, RT      Kim Angulo, BSRT
Sofi Shrestha, BSRT  Jeff Bradshaw, RT
Arshad Fazalbhoy, BSRT  *Matt Trites, RT
Jenny Little, MSRT   +hiring for SP 2018

Colleen Mc Faul, MEd, RT
Clinical Coordinator

Clinical Instructors
Kathleen Lopez, RT   Steve Eklund, RT
Issa Vasilescu, RT   Laura Papadakais, BSRT
Sandy Pederson, RT   Christine Marin, RT
Evelyn Mejia, RT    Lorraine Reynoso, RT
Alex Sanabria, RT   Tony Price, RT

Blue are ECC RT Program Grads

Full time Faculty
Hiring for Fall 2018
EL CAMINO COLLEGE
RADIOLOGIC TECHNOLOGY PROGRAM

• 2 years of Radiologic Technology Program courses
  – INCLUDES CLASSES ON CAMPUS
  – WORKING/ TRAINING UNDER SUPERVISION AT THE CLINICAL SITES (HOSPITALS) WITH PATIENTS

• FULL TIME / DAYTIME* PROGRAM
  – Monday TO Friday *7:00 AM – 7:00 PM (approximate)
  – *Depending on the semester of attendance
ECC – Radiologic Technology Students

GRADUATE WITH

• A.S. (Associate in Science) Degree
• Radiologic Technology Certificate
  – Eligible to take national certification
  – Eligible to get state license
• The Program is JRCERT accredited

• Step 1: ARRT: National Certification
  – Graduates are eligible to apply for certification exam for ARRT (R.T.)

• Step 2: California Licensure
  – California Department of Public Health: Radiologic Health Branch (C.R.T.) & (R) (F)

• Passing the ARRT exam and licensure is necessary for employment.
Supervision of Students
Clinical Instructors

• Direct supervision
  – Until students demonstrate competency

• Indirect Supervision
  – Once competency is demonstrated
Student Mentors: LAB
Image Review and Critique
HOW MUCH $$$$$$

• To attend ECC  $ 46* /unit
• PARKING $36./semester  + Health Fee
• End of program = 106 units  +  ($2120 +)
• Textbooks = $600- $ 900
• Uniforms, Shoes, Markers  = $400
• License exam fees = $400.
• APPROXIMATE TOTAL = $4,000.
• (University  $110/unit to $1000/unit)
• **Student RT Program Expenses** is linked on the RT webpage:
HOW MUCH $$$$$$

• To attend ECC  $46/unit
• End of program = 99 units +

• APPROXIMATE PROGRAM
• TOTAL = $4,000 to $ 5,000

• High School (210 units) = free
• University $110/unit to $1000/unit
• Private RT Schools  ~ $30,000 to - $65,000
What can you do NOW to prepare for a career in the Health Sciences?

APPLICATION

REQUIREMENTS
Application & Prerequisites

http://www.elcamino.edu/academics/health_sciences/radiologictech/reqcourses.asp
APPLICATION SPRING 2018

• The next Rad Tech Application period for is May 29 to June 21, 2018

• You must have completed all courses on list to file an application.

• If you have already completed all of the classes prior to the end of the Spring 2018 semester (6/8/18), then make your appointment with the counselors between May 29 – June 7, 2018

• If you have any classes in progress for Spring 2018, then make your appointment between June 18 to June 21.
These classes count as double points

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<td>English 1A (Reading &amp; Comp)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(4 unit Equivalent course accepted)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Math 70, 73 or 80 (Intermediate Algebra)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Equivalent course accepted) **(Math 40)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psych 5 (Intro to Psychology)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(3 unit Equivalent course accepted)</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Prerequisite courses listed below may be in process during the Spring Semester, at time of application - see RT Application for specifics

- Medical Terminology 1 (3 unit Equivalent course accepted)
- Humanities (see ECC Catalogue) (3 unit Equivalent course accepted)
- Cont. Health or P.E Courses (3 unit Equivalent course accepted)

Additional Personal Enrichment Courses – may be taken for additional points on the application – see RT Application for specifics

- PE 201
- Communication Studies 1 or 12
- ESL 51B or 51C
- Anatomy 30 (or equivalent)

Note: It is strongly recommended that the first 3 courses listed be taken within 5 years of the application date, for success in the program.


**ALL COURSES on form must be completed** to file a Spring Application
Anatomy & Physiology
• MUST BE A TOTAL OF **8 UNITS**
• Combo classes of 4, 5 or 6* units **WILL NOT** meet the requirement (ex. Anatomy 30)
• With a 6 unit you **may be able to** get a credit for Physiology
  – But will still have to take a 4 unit Anatomy class
• Take Medical Terminology (3units) **before Anatomy**
• Anatomy should be taken within **5 years*** from start of Program
• Take Anatomy 30 – before A& P (extra points)
• *Or take it as a “Refresher Course” if it has been more than 5 years*
SUGGESTIONS

It up to the INSTRUCTOR: prior similar course

• **CIS 13 or Medical Term or equivalent** *
  – Maybe be able to contact Instructor, enroll in class, then test out *

Longer than 5 YEARS: Anatomy & RTEC A:

• Take Refresher course

While waiting to get in -

• Take courses to transfer to BS program
Suggested Ed Plan:

• Complete prerequisites
• Meet with counselor for course completion and GPA
• Complete application
• Check by end of year – for updated INFO
• New information for year will be posted by Jan
• http://www.elcamino.edu/academics/healthsciences/radiologictech
Courses taken at other colleges?

- Download Application/Course worksheet and take to counselors
  - Janice Pon-Ishikawa
  - Kelsey Iino
  - Stephanie Bennett
  - Chris Jefferies

Counseling appointments can now be scheduled online - go to MYECC to schedule an online appointment
### GPA

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Units Received</th>
<th>Grade Received</th>
<th>Grade Points</th>
<th>School Taken / Semester &amp; Year Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radiologic Technology A</td>
<td></td>
<td></td>
<td></td>
<td>El Camino College/</td>
</tr>
<tr>
<td>(Course must be completed at ECC)*</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anatomy 32 or Anatomy / Physiology 34 A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(4 unit Equivalent course accepted)*</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physiology 31 or Anatomy / Physiology 34 B</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(4 unit Equivalent course also accepted)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. I. S. 13 (Intro to Computers)</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>(3 unit Equivalent course accepted)</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prerequisite courses listed below may be in process at time of application</td>
<td>Totals</td>
<td>GPA=</td>
<td>Total Points=</td>
<td></td>
</tr>
<tr>
<td>Medical Terminology 1#</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(3 unit Equivalent course accepted)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Humanities#</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(3 unit Equivalent course accepted)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cont. Health or P.E Courses#</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(3 unit Equivalent course accepted)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1 point is awarded for each course completed on this worksheet

<table>
<thead>
<tr>
<th>Total Courses completed:</th>
<th>Total Points received for courses completed:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Counselor Name: (please circle) | Counselor Signature: | GPA | POINT VALUE |
Janice Ishikawa | Kelsey Iino | Rene Lozano | GPA = 4.0 | 25 |
GPA = 3.5 | 20 |
GPA = 3.0 | 15 |
GPA = 2.5 | 10 |
GPA = 2.25 | 5 |

These classes count as double points

2.25 needed for filing application, but it is a competitive process to get in. Looking for “well rounded” and caring individuals.
Extra Points

How do I increase my possibility of getting into the program?

SEE APPLICATION ON LINE – pg. 4

Other Coursework

Observation Hours/ Volunteer hours

Community Service

etc.
### Part 3 – Work Experience and/or Volunteer and Observation Experience

- Must be within completed within the **last 5 years from the date of application** to receive points

<table>
<thead>
<tr>
<th>Criteria for Additional Points</th>
<th>POINT VALUE</th>
<th>Applicant: in each section below: Mark YES or NO below &amp; provide a brief description of what documents you are submitting</th>
<th>Eligible # of POINTS VERIFIED</th>
</tr>
</thead>
<tbody>
<tr>
<td>7. Certificate of Completion for: Limited XT (X-ray Technician) LVN, RN, EMT or other Health Care occupations within past 5 yrs (Maximum 2 Certificates and/or 9 points)</td>
<td>5 points 4 points</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. Limited /Radiologic Technician (XT or RT) work experience In direct patient care &gt; 1000 hours of experience within past 5 yrs</td>
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<td></td>
</tr>
<tr>
<td>9. Other Health Occupations work experience with direct patient care &gt; 1000 hours of experience within past 5 yrs</td>
<td>4 points</td>
<td></td>
<td></td>
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<tr>
<td>10. Other Work/Volunteer Experience while attending college (Working at least 16 hrs/wk while taking at least 6 units per semester) within past 4 yrs (Letter and transcripts needed)</td>
<td>1 point</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. RT Program – Verified Clinical Experience <em>(in good standing)</em> Rad Tech Courses: min of 12 units with a grade of B or better Greater than 1000 hours</td>
<td>~1 point ~1 point</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12. Volunteer in other Health Care area: (separate from #10) Direct patient care contact &gt;40 hours In - Direct patient care contact &gt;40 hours (Maximum 3 points)</td>
<td>1.0 points 0.5 points</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13. Community Service or Service Learning: &gt; 40 hours (Maximum 2 points)</td>
<td>1 point</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note – If you are not sure about something – submit what you have with an explanation so that it can be evaluated for credit

See page #7 on RT Application Information Packet for details & instructions for documentation

**ALWAYS CHECK CURRENT APPLICATION FOR UP TO DATE INFORMATION**
### Part 3 – Work Experience and/or Volunteer and Observation Experience

- Must be within completed within the **last 5 years from the date of application** to receive points

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<td></td>
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</table>
| 11. RT Program – Verified Clinical Experience  
(in good standing) Greater than 1000 hours Rad Tech Courses: min of 12 units with a grade of B or better | ~1 point  
~1 point | | |
| 12. Volunteer in other Health Care area: (separate from #10)  
Direct patient care contact > 40 hours  
In - Direct patient care contact > 40 hours  
(Maximum 3 points) | 1.0 points  
0.5 points | | |
| 13. Community Service or /Service Learning: > 40 hours  
(Maximum 2 points) | 1 point | | |

**Documentation reviewed**  

**Total Points**
| Description of requirements or supporting documents that must be included with the application for credit - See Application for specific points |
| Certificate of Completion for: Limited XT (X-ray Tech) LVN, RN, EMT or other Health Care occupations |
| Licensed or certified healthcare worker requires a copy of your current California certificate including your certificate number, date of issue and date of expiration to be included in the application packet. For Military Medical Tech (Medic) - Copy of Certificate issued by Armed Forces division |
| Limited Radiologic Technician (XT) work experience in direct patient care: > 1000 hours of experience |
| Proof of Work Experience: Letter from current/former employee verifying employment. The letter must be on organizational letterhead with an original signature and must include applicant’s name, start date and end date (if applicable), employee status (full-time/part-time), number of hours worked per week (or total hours from/to date), job title, and examples of duties including type of patient interaction. |
| Other Health Occupations work experience with direct patient care: > 1000 hours of experience |
| RT Program – Clinical Experience: Previous admission into a Radiologic Technology Program. For applicants previously admitted in the ECC RT Program, applicant must submit a self-evaluation letter describing reasons for leaving program, and what steps have been taken to ensure success if applicant is readmitted into the ECC RT Program. Program Director will verify the number of clinical hours completed. If the program was not ECC, a letter from the Program's Director will be required - verifying attendance in program, number of clinical hours completed, and reasons for leaving the program early. This must be included in application to apply for credit for previous clinical experience. |
| Other Work Experience credit while attending college |
| If you have maintained employment of at least 16 hours per week while attending college, you may be eligible to receive additional points on the application. Your Resume should reflect your education & work history. The letter from current/former employee verifying employment must be on organizational letterhead with an original signature and must include applicant’s name, start date and end date (if applicable), employee status (full-time/part-time), number of hours worked per week (or total hours from/to date). If self-employed, a notarized letter will be accepted. |
| Observation: Hospital Observations Eliminated 2017 |
| Observation hours in Radiology: > 40 hours experience 25 – 40 hours experience |
| Observation: Must include copy of observation verification form from ECC Faculty including clinical site, or a letter from referring facility documenting the hours and duties of the observation time spent in related imaging such as Radiation Oncology, Nuclear Medicine, MRI, Sonography, or a Radiology Out Patient Imaging center will receive partial credit, and evaluated on a case by case basis. |
| Volunteer in other Health Care area: Direct patient care contact with >40 hours experience |
| Volunteer: Submit a letter on the institution or organization's letterhead verifying volunteer service. The letter must include original signature and applicant's name, start date and number of hours volunteered and examples of duties including type of patient interaction. |
| Community Service or /Service Learning: > 24 hours experience |
| Community Service: Documentation (letter or certificate) of participation in a community service to benefit a health care related organization or Volunteer / Service Learning for an area in the ECC Health Sciences & Athletics Division (ex: Avon Breast Cancer Walk, American Heart Assoc., Hospice, Health Fairs, Nursing Home, HS& A Division Student Volunteer) The letter must include original signature and applicant's name, start date and number of hours volunteered and examples of volunteer duties. |

Important to PRINT out INSTRUCTIONS – to see what you need to do to verify the points section of the application.................
### Part 3 – Work Experience and/or Volunteer and Observation Experience

**Must be within completed within the last 7 years from the date of application to receive points.**

<table>
<thead>
<tr>
<th>Criteria for Additional Points</th>
<th>POINT VALUE</th>
<th>Application document area by</th>
</tr>
</thead>
<tbody>
<tr>
<td>8. Certificate of Completion for: Limited XT (X-ray Technician) LVN, RN, EMT or other Health Care occupations</td>
<td>5 points per certificate</td>
<td></td>
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<tr>
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<td>10 points</td>
<td></td>
</tr>
<tr>
<td>10. Other Health Occupations work experience with direct patient care &gt; 1000 hours of experience</td>
<td>5 points</td>
<td></td>
</tr>
<tr>
<td>11. RT Program – Clinical Experience &gt; 500 hours experience &gt; 150 hours experience</td>
<td>5 points</td>
<td></td>
</tr>
<tr>
<td>12. Other Work Experience credit while attending college</td>
<td>3 points</td>
<td></td>
</tr>
<tr>
<td>13. Observations hours in Radiology &gt; 40 hours experience 25 – 40 hours experience</td>
<td>3 points</td>
<td></td>
</tr>
<tr>
<td>14. Volunteer in other Health Care area: Direct patient care contact with &gt; 40 hours experience</td>
<td>2 points</td>
<td></td>
</tr>
<tr>
<td>15. Community Service or Service Learning: &gt; 24 hours experience</td>
<td>1 point</td>
<td></td>
</tr>
</tbody>
</table>

**Documentation reviewed**

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### Application Evaluation Criteria Form – continued

| Description of requirements and or supporting documents that must be included with the application for credit | See Application for specific points |
| Certificate of Completion for: Limited XT (X-ray Tech) LVN, RN, EMT or other Health Care occupations | Licensed or certified healthcare worker requires a copy of your current California certificate including your certificate number, date of issue and date of expiration to be included in the application packet. For Military Medical Tech (Medic) - Copy of Certificate issued by Armed Forces Division |
| Limited Radiologic Technician (XT) work experience in direct patient care > 1000 hours of experience | Letter from current/former employee verifying employment. The letter must be on organizational letterhead with an original signature and must include applicant's name, start date and end date (if applicable), employee status (full-time/part-time), number of hours worked per week (or total hours from/to date), job title, and examples of duties including type of patient interaction. |
| Other Health Occupations work experience with direct patient care > 1000 hours of experience | |
| RT Program – Clinical Experience > 500 hours experience > 150 hours experience | Previous admission into a Radiologic Technology Program. For applicants previously admitted to the ECC RT Program, applicant must submit a self-evaluation letter describing reasons for leaving program, and what steps have been taken to ensure success if applicant is readmitted into the ECC RT Program. Program Director will verify the number of clinical hours completed. If the program was not ECC, a letter from the Program’s Director will be required - verifying attendance in program, number of clinical hours completed, and reasons for leaving the program early. This must be included in application to apply credit for previous clinical experience. |
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| Observations hours in Radiology > 40 hours experience 25 – 40 hours experience | Observation: Must include copy of observation verification form from ECC Faculty including clinical site, or a letter from the institution detailing the number of hours completed, supervisor signature, and one page summary of activities. Observation must be in a Hospital Radiology Dept for full credit. Observation time spent in related imaging such as: Radiation Oncology, Nuclear Medicine, MRI, Sonography, or a Radiology Out Patient Imaging center will receive partial credit, and evaluated on a case by case basis. |
| Volunteer in other Health Care area: Direct patient care contact with > 40 hours experience | Volunteer. Submit a letter on the institution or organization's letterhead verifying volunteer service. The letter must include original signature and applicant's name, start date and number of hours volunteered and examples of duties including type of patient interaction. |
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HOW LONG WILL IT TAKE?

• IN ABOUT 3 – 4 YEARS
  – 1-2 years general education courses

• 2 years in the RT program
  – MUST BE 24 MONTHS FOR FULL ACCREDIATION
What else can you do while waiting to start the program?
Recommendations for preparation while waiting

Review Application Information
On Rad Tech Website For Updates

- Beginning Speech Class
- Adaptive PE Assistant Class (PE 201)
- ESL – Language & Communication classes
- THEATER ARTS – ACTING CLASS
- VOLUNTEER HOURS in *health care or other institution (hospice, nursing home) helping with care, additional PE 201, and other…
  (no longer Hospitals due to HIPPA concerns)
- Take courses to meet BS requirements
More Suggestions
While waiting to start the program:

• WORK & SAVE YOUR $$$$$$
  – Recommended not to work more than 16 – 20 hours per week outside of program

• FULL TIME – DAY TIME PROGRAM
• Monday – Friday (No weekends)
• 7:00 AM – 7:00PM
• Optional 1 -2 weeks of evening shift last summer semester in the program
Who Can Apply

• Those who meet application requirements

• Prior to ACCEPTANCE to the Program:
  – Health Check
  – Background Check, Drug testing –
    • for Clinical (JCAHO)
  – “Pre-application” is possible
  – Students MUST carry their own
    HEALTH INSURANCE

• Note – Students who have attended other RT Programs may have to supply additional information to the Program Director for eligibility.
PRE - SCREENING

• Background check – Criminal history
  – ARRT and CertifiedBackground.com

• Health/ Physical EXAM – includes:

• TB Test (annually) / Hepatitis B Vaccine or waiver

• Influenza Vaccine or waiver

• Physical Fitness

• Up to date immunizations/Vaccinations
  – MMR, varicella, etc..
The following services and tests can be obtained through **Student Health Services**:

**Physical Exam**
- PPD
- Hemoglobin & Urinalysis
- STS
- HIV
- Pap
- * Lab prices subject to change, call and ask for current prices.

- Varicella Titer (Chicken Pox)
- MMR (measles, mumps, rubella)
- Flu vaccine
- Hepatitis vaccine
  – (Series of 3)
- Hepatitis B antibody, CBC, Rubella Titer

**Students MUST carry**

**THEIR OWN HEALTH INSURANCE THROUGH OUT THE PROGRAM**

**REQUIRED TO PARTICIPATE IN CLINICAL**
SPECIAL NOTE REGARDING A.R.R.T. CERTIFICATION ELIGIBILITY

• Students **must** comply with the “Rules of Ethics” contained ARRT Standard of Ethics.

• The **A.R.R.T. may deny applications for certification** if the applicant has been found guilty of dishonesty, fraud, deceit, acts which deceive the public, felony, child abuse, sex offender crimes; acts involving narcotics, dangerous drugs or devices, assault and/or battery and other crimes.
SPECIAL NOTE REGARDING A.R.R.T. CERTIFICATION ELIGIBILITY

• Applicants having questions regarding limitations related to licensure should contact:
  • THE AMERICAN REGISTRY OF RADIOLOGIC TECHNOLOGISTS
  • 1255 NORTHLAND DRIVE
  • ST. PAUL, MINNESOTA 55120-1155
  • TEL: (651) 687-0048 Web Site: www.arrt.org

• For a Pre-Application Packet $75.00
Background Checks

Now required by JACHO to work in an health care environment.

Castlebranch.com

• Program code is LC77

• MUST BE COMPLETED BY 2\textsuperscript{nd} Orientation

• *if you have doubts that you will pass – you may want to do one NOW –

• contact the Program Director
Background & Drug Testing

• You must have a SS# to apply
• Your package includes one county criminal search.

• You must list ALL counties lived in
• If you have lived in 2 different counties within the past 7 years, you must include payment for one additional county. ($14/each)

• They will not begin your order until they have received payment in full.
• Any falsification will result in dismissal/non admittance from the program.
**El Camino College-Rad Tech** includes the following package contents:

- Residency History
- County-Criminal
- NW-Sexual Offender Index

**Package Cost:** $40.90

Additional Information:
The standard package price is $40. If you have lived outside your current county of residence within the past 7 years we will search that county or counties at $14 each.

☐ I understand that El Camino College-Rad Tech may have instructed CertifiedBackground.com to conduct additional searches that may result in additional fees.

☐ I have read, understand and agree to the disclaimer.

[Pay with Debit or Credit Card]
CLINICAL AFFILIATES
(Observation HRS - No longer available)

- Santa Monica UCLA Medical Center
- Centinela Medical Center
- Marina Del Rey Hospital
- California Hospital Medical Center
- Kaiser Permanente Harbor City
- Torrance Memorial Medical Center
- Little Company of Mary – Torrance
- Little Company of Mary – San Pedro
WHEN TO APPLY – 2018

• No More Waiting List (Eliminated 2011)

• Application are accepted in SPRING:
  Current History of Application timeframe
  – Spring 2012,13,14,15  -(early Spring ~ weeks 6-9)
  – Spring 2016 (end of Spring Wk 15, 16, &1 week post semester – allows students to take classes in Spring)
  – Spring 2017  (early Spring ~ weeks 6-9)

• Spring 2018 ?
  – Possibly return to end of Spring time period?
  – Watch RTEC Webpage for more details

• Applicants are notified by May 30 or earlier
Acceptance into the program…

Summer - Orientation begins (MANDATORY)
2 days (June & Aug)
& Additional Orientation Classes (1\textsuperscript{st} 5 weeks of Fall* )

New class begins in Fall Semester

Note: Must maintain minimum 75% in ALL program coursework
Approximate Costs
to Start the Program  ~$ 1700.00

- Textbooks Total:  ~ $ 800 1st yr. 1st semester
  ~ $ 200  2nd year
- Uniforms  ~ $ 200
- Health Physical & Tests  ~ $ 200
- CPR card  ~ $ 50
- Background Check  ~ $ 50
- Other Supplies  ~ $ 50
- Tuition, etc.  ($36/unit x 12 units)  ~$432
WHAT YOU WILL LEARN TO DO:

• Communicate
• Deliver Exceptional Patient Care
• Perform Radiographic Exams
• Challenge Yourself
• Make New Friends
• Learn Lots Of Information!
  – Develop Yourself More Than You Could Ever Realize!
RAD TECH PROGRAM COURSES

- ANATOMY
- POSITIONING
- RADIATION PHYSICS
- RADIATION PROTECTION
- RADIATION PRINCIPLES
- PATIENT CARE
- IMAGE PRODUCTION
- FILM CRITIQUE
- ETHICS
- PATHOLOGY
- SPECIAL PROCEDURES
- VENIPUNCTURE
- + 2000 CLINICAL HOURS
## RADIOLOGIC TECHNOLOGY PROGRAM COURSES

### FIRST YEAR

<table>
<thead>
<tr>
<th></th>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1st Semester/ Units</strong></td>
<td><strong>2nd Semester/ Units</strong></td>
<td><strong>3rd Summer / Units</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Clinical</strong></td>
<td>R.T. 106 4</td>
<td>R.T. 107 7</td>
<td>R.T. 104 &amp;109 4</td>
</tr>
<tr>
<td>hrs. arranged :</td>
<td>(12 - 15hrs/wk)</td>
<td>(24 hrs/week)</td>
<td>(*35 hrs/week)</td>
</tr>
<tr>
<td><strong>Academic</strong></td>
<td>R.T. 111 4</td>
<td>R.T. 124 4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>R.T. 123 4</td>
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</tbody>
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* WINTER SESSION WILL BE BACK AS OF 2017

### SECOND YEAR

<p>| | | | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td><strong>4th Semester /Units</strong></td>
<td><strong>5th Semester/ Units</strong></td>
<td><strong>6th Summer / Units</strong></td>
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<tr>
<td><strong>Clinical</strong></td>
<td>R.T. 217 7</td>
<td>R.T. 218 7</td>
<td>R.T. 216/220 5</td>
</tr>
<tr>
<td>hrs. arranged :</td>
<td>(24hrs/wk)</td>
<td>(24 hrs/week)</td>
<td>(*40 hrs/week)</td>
</tr>
<tr>
<td><strong>Academic</strong></td>
<td>R.T. 233 3</td>
<td>R.T. 255 4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>R.T. 244 4</td>
<td>R.T. 91 1</td>
<td></td>
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<tr>
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<td></td>
<td>R.T. 93 1</td>
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### POST SESSION

**7th. Semester Units** (First 8 weeks of Fall Semester)

<table>
<thead>
<tr>
<th><strong>Clinical &amp; Review Class</strong></th>
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</thead>
<tbody>
<tr>
<td>R.T. 328</td>
<td>4.5</td>
</tr>
</tbody>
</table>

hrs. arranged :      (24hrs/wk for 8 weeks + 3 hrs./ wk on campus review)
Want to be successful?

• Outside Job
  – LESS THAN 16 hrs. per week

• Healthy
  – Rest, exercise and eat well
  – Helps you COMBAT ILLNESS

• Support system

• Back up Plan
  – CHILDCARE
  – CAR PROBLEMS
• ORGANIZATION IS A MUST!
  – SCHEDULES (Planners – Free from Financial Aid)
  – LECTURE NOTES /HANDOUTS
• SUPPLIES - 3 Notebooks Needed
  – 15 TAB DIVIDERS / 3 RING NOTEBOOKS
  – KEEP CLASSES & CLINICAL PAPERS SEPARATE
• 4 GB FLASH DRIVE NEEDED/
• LAPTOP HELPFUL – IN CLASS – We have laptops available to use during class
• ? Earplugs during exams
• ADA required accommodations
• STUDY GROUPS
• LAB PRACTICE
• CD REVIEW - ELSEIVER ON LINE !!!!
• FACULTY WEB SITES FOR PP REVIEW!!!
What does a Radiologic Technologist do?

Basic Job Duties & Career Pathways
Early years in Radiologic Technology

• Nurses or nurses aides taught how to “take an x-ray”
• NO special education
• Only “ON THE JOB” training
• Experience the best teacher
What is a **RADIOLOGIC TECHNOLOGIST**?

- An important member of the HEALTH CARE TEAM

- Uses RADIATION to create IMAGES of the human body for medical diagnosis and treatment of disease or illness
Did You Know...?

Radiologic Technologists are the largest group of allied health professionals in the country.
What does a Radiologic Technologist do?

- Performs radiographic exams to help in diagnosis & treatment of diseases, injury and illnesses
SALARY RANGES

• NEW R.T. = $25 - $35 ++ PER HOUR
• ON-CALL + O.T. $45,000 – $60,000 YR

• ADVANCE SPECIALTIES
• $30 - $50 PER HOUR $100 +++

• A SHORTAGE IN ALL HEALTH CARE –
• A GREAT NEED TO AQUIRE NEW TECHNOLOGIST TO THIS AREA
OTHER PATHWAYS

• SALES
• APPLICATIONS SPECIALIST
• INDUSTRIAL X-RAY
• MANAGEMENT (DEGREE)
• EDUCATION
New - RA

- Radiology Assistant (Like PA)
- Weber State
- LLU
- 3 others in US
- BA degree
- $$$$ NEW GRADS = 100 K/YEAR
- PART OF RADIOLOGIST GROUP
NEED – JOB SECURITY

• PEOPLE ARE GETTING OLDER – LIVING LONGER

• TECHNOLOGIST ALSO GETTING OLDER

• NEED NEW, YOUNG PEOPLE TO TAKE OVER THE JOBS & TAKE CARE OF THE SICK AND ELDERLY
Have more Questions??

General Email: RadTech@elcamino.edu

Program Website: http://www.elcamino.edu/academics/healthsciences/radiologictech/

Mrs. Charman-
RadTechDirector@elcamino.edu

For your attention!

Thanks