# MERCED COLLEGE RADIOLOGIC TECHNOLOGY PROGRAM

## HECCC GRID

**2004-2005**

*Established: Fall 2002*

This grid is published for informational purposes. Although every effort has been made to ensure its accuracy, it is not considered an irrevocable contract between HECCC and the student. HECCC reserves the right to change provisions and descriptions at any time while taking precautions that such changes do not adversely affect enrolled students. Students are advised to consult their college counselor for supplementary information.

Revised: 09/27/04

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CAN NO.</th>
<th>MERCED</th>
<th>COLUMBIA</th>
<th>MODESTO</th>
<th>SJ DELTA</th>
<th>CSU STAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>PREREQUISITE COURSES</td>
<td></td>
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<tr>
<td>ANATOMY</td>
<td>BIOL 10</td>
<td>ANAT 25</td>
<td>BIOL 10</td>
<td>ANAT 125^</td>
<td>BIO 33 OR BIO 31 and BIO 32</td>
<td>ZOOL 2550 and 2252</td>
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<tr>
<td>ENGLISH</td>
<td></td>
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<td></td>
<td></td>
<td>ENGL A and ENG 41/41L</td>
<td>ENG 151 and SKLDV 279 (equivalent course not avail. after Sp03)</td>
<td>ENG 50 and READ 184</td>
<td>Reading level III or completion of ENG 79 with “C” or better</td>
<td>ENGL 0111</td>
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<tr>
<td>MATHEMATICS</td>
<td></td>
<td>MATH A</td>
<td>MATH 101</td>
<td>MATH 70</td>
<td>MATH 80 or equivalent</td>
<td>MATH 0102</td>
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<tr>
<td>MEDICAL TERMINOLOGY</td>
<td></td>
<td>OFTC 67</td>
<td>OFTEC 50</td>
<td>MDAST 321</td>
<td>H.S. 36</td>
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<tr>
<td>REQUIRED EXPERIENCE</td>
<td></td>
<td>COOP 41A RT</td>
<td>60 hours of direct patient care, handling or transporting of radiology patients</td>
<td>Refer to Merced College Radiologic Technology Information Handbook or website referenced below.</td>
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<tr>
<td>CHEMISTRY</td>
<td></td>
<td>CHEM 6</td>
<td>CHEM 02 A</td>
<td>CHEM 10</td>
<td>CHEM 143</td>
<td>CHEM 3A</td>
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</tbody>
</table>

## ADVISORY COURSE

| CHEMISTRY | CHEM 6 | CHEM 02 A | CHEM 10 | CHEM 143 | CHEM 3A  | CHEM 1000 & 1002 |

## MERCED CAMPUS SPECIFIC NOTES:

**MERCED COLLEGE:**

Purchase Merced College Radiologic Tech Program Information/Application Handbook (include application forms) available in the Merced College Bookstore for approximately $2 or $3 by mail, or visit our website at [www.mccd.edu/alliedhealth/radtechhp.htm](http://www.mccd.edu/alliedhealth/radtechhp.htm)

Mail orders:

1. Request RT Information Packet;
2. Include a check or money order payable to Merced College Bookstore in the amount of $5;
3. Include your name and address;
4) Send request to: Merced College Bookstore, 3600 M Street, Merced, CA 95348-2898

Students will be selected from a waiting list which will be established based on the following criteria:

1. Complete all program prerequisites with a grade of “C” or better in each of the above courses with a combined minimum GPA of 2.35
2. Submit a complete application packet with transcripts verifying all prerequisites listed above have been met

Upon verification by the Allied Health Division, your name will be placed on the waiting list according to the date and time application is submitted.

ADDITIONAL REQUIREMENTS FOR A.S. DEGREE:

A. Language and Rationality ..........................................................6 units required
   Met by program prerequisites

B. Natural Science........................................................................8 units required
   Met by program prerequisite (ANAT 25) and program advisory (CHEM 02 A)

C. Humanities................................................................................3 units required

D. Social Science............................................................................6 units required

E. Lifelong Understanding and Self Development.........................5 units required
   (Recommended)

   HEALTH 10    Contemporary Health (3)  
   PE             Activity                       (2)

F. Successful completion of the Merced College Competency Requirements