

Regional West Medical Center School of Radiologic Technology

2023 – 2024 Academic Year

Program Outcome Assessment Criteria Data

The Program has developed an assessment plan that evaluates the Program's student learning outcomes in relation to the Program's goals. This assessment is used to improve student learning, educational quality and assure continuous improvement and accountability of the Program.

Employer Satisfaction: A survey is sent to employers of graduates.

- Employers will indicate that they are satisfied with the graduate's performance
- Benchmark of 90% positive.

Employer Satisfaction	Benchmark 90%
Year	Results
Year 1 – 2020	94 %
Year 2 – 2021	98.5 %
Year 3 – 2022	98 %
Year 4 - 2023	96.33 %
Year 5 - 2024	97.5 %
Program 5-Year Average	96.87 %

Graduate Satisfaction: A survey is sent to graduates 6 months after graduation.

- Graduates will indicate that they are satisfied with their educational program
- Benchmark of 90% positive.

Graduate Satisfaction	Benchmark 90%
Year	Results
Year 1 – 2020	100 %
Year 2 – 2021	96.5 %
Year 3 – 2022	98 %
Year 4 – 2023	100 %
Year 5 - 2024	96.67 %
Program 5-Year Average	98.23 %

Goal 1: The student, upon graduation, will demonstrate the skills necessary to perform as an entry-level radiographer.

Student Learning Outcome A: The student will comprehend and apply the principles of ALARA for patients and others

Goal 1, SLO A	Benchmark 90 %
Year	Results
Year 1 – 2020	90.59 %
Year 2 – 2021	93.17 %
Year 3 – 2022	93.93 %
Year 4 – 2023	93.51 %
Year 5 - 2024	89.37%
Program 5-Year Average	92.12%

Student Learning Outcome B: The student will demonstrate knowledge of anatomy and pathology.

Goal 1, SLO B	Benchmark 90 %
Year	Results
Year 1 – 2020	93.27 %
Year 2 – 2021	94.43 %
Year 3 – 2022	93.34 %
Year 4 – 2023	94.34 %
Year 5 - 2024	92.74%
Program 5-Year Average	93.62%

Student Learning Outcome C: The student will consistently demonstrate quality patient-care skills.

Goal 1, SLO C	Benchmark 90 %
Year	Results
Year 1 – 2020	84.34 % *
Year 2 – 2021	96.65 %
Year 3 – 2022	93.32 %
Year 4 – 2023	95.96 %
Year 5 - 2024	97.17 %
Program 5-Year Average	93.49 %

* Students' clinical education time was discontinued early due to COVID-19 restrictions placed in March of 2020. This led to the incomplete data for one of the measurement tools with no 4th term data available. **ACTION: First week of third and fourth term the clinical course syllabi will be reviewed with students emphasizing the venipuncture, EKG, and phlebotomy requirements. Check on progress during evaluations. Explore the addition of clinical sites where these are part of the technologists duties (i.e. urgent care, clinics).**

Student Learning Outcome D: The student will consistently operate the radiographic equipment to optimize the quality of images produced.

Goal 1, SLO D	Benchmark 90 %
Year	Results
Year 1 – 2020	97.96 %
Year 2 – 2021	97.40 %
Year 3 – 2022	98.52 %
Year 4 – 2023	97.92 %
Year 5 - 2024	96.79%
Program 5-Year Average	97.72 %

Goal 2: The student, upon graduation, will demonstrate critical thinking and problem-solving skills.

Student Learning Outcome A: The student will demonstrate critical thinking and problem-solving skills in modifying patient care due to the patient's condition.

Goal 2, SLO A	Benchmark 90%
Year	Results
Year 1 – 2020	97.46 %
Year 2 – 2021	97.14 %
Year 3 – 2022	97.70 %
Year 4 – 2023	98.46 %
Year 5 - 2024	98.29 %
Program 5-Year Average	97.81 %

Student Learning Outcome B: The student will demonstrate appropriate critical thinking and problem-solving skills in performing radiographic procedures.

Goal 2, SLO B	Benchmark 90%
Year	Results
Year 1 – 2020	96.41 %
Year 2 – 2021	97.15 %
Year 3 – 2022	97.86 %
Year 4 – 2023	98.00 %
Year 5 - 2024	95.97 %
Program 5-Year Average	97.08 %

Goal 3: The student, upon graduation, will demonstrate effective communication skills.

Student Learning Outcome A: The student will use appropriate oral communication in discourse with patients, peers, and medical staff.

Goal 3, SLO A	Benchmark 90%
Year	Results
Year 1 – 2020	95.43 %
Year 2 – 2021	95.59 %
Year 3 – 2022	95.12 %
Year 4 – 2023	97.07 %
Year 5 - 2024	95.46%
Program 5-Year Average	95.73%

Student Learning Outcome B: The student will accurately read and exhibit active listening skills to understand and comprehend presented information.

Goal 3, SLO B	Benchmark 90%
Year	Results
Year 1 – 2020	94.97 %
Year 2 – 2021	96.71 %
Year 3 – 2022	96.67 %
Year 4 – 2023	96.89 %
Year 5 - 2024	95.86 %
Program 5-Year Average	96.22%

Updated: 7/23/2025