



2010 to 2011 Transition



St.Vincent Health / St. Joseph Hospital Radiography Program Assessment Plan 2010 - 2011

Goal 1: Student Learning: Students will demonstrate learning across the continuum of the radiography curriculum.

Outcome	Measurement Tool	Benchmark	Responsible Party	Assessment Frequency *
1.1. Students will be clinically competent.	1.1. Clinical Competency Evaluations	1.1. All students will achieve an <u>85% or higher</u> score on all <u>clinical competency evaluations</u> required for graduation.	1.1. Clinical Coordinators	1.1. Assessed ongoing, aggregated prior to graduation Comment [J1]: Now its own goal (Goal 1)
1.2. Students will demonstrate problem solving and critical thinking skills.	1.2. Trauma Simulation Cases	1.2. All senior students will successfully complete <u>two (2) trauma simulation</u> cases as evident in achievement of <u>100% of all required skills</u> on the evaluation tool.	1.2. Clinical Coordinators	1.2. Semester V Comment [J2]: Now its own goal (Goal 2)
1.3. Students will demonstrate written and verbal communication skills.	1.3.A. Semester V Clinical Coordinator Evaluation of Student Performance 1.3.B. Written Pathology Report	1.3.A. All student graduates will score <u>3 or higher</u> on the following item of the <u>Semester V Clinical Coordinator Evaluation</u> . • <u>Communication</u> 1.3.B. All senior students will score a <u>75% or higher</u> on the written <u>Pathology Report</u> .	1.3. A. Clinical Coordinators 1.3.B. Clinical Coordinators	1.3.A. Semester V 1.3.B. Semester V Comment [J3]: Now its own goal (Goal 3)
1.4. Students will grow professionally.	1.4. Faculty Approved Professional Development Activity	1.4. All senior students will participate in at least one PD activity approved by program faculty.	1.4. Program Director	1.4. Aggregated in Semester V Comment [J4]: Now its own goal (Goal 4)

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Outcome	Measurement Tool	Benchmark	Responsible Party	Assessment Frequency *
1.5. Students will demonstrate radiation safety practices.	1.5. Semester V Clinical Coordinator Evaluation of Student Performance	1.5. All student graduates will score <u>3 or higher</u> on the following item of the <u>Semester V Clinical Coordinator Evaluation</u> . <ul style="list-style-type: none"> <i>Safety</i> 	1.5. Clinical Coordinators	1.5. Semester V Comment [J5]: Now part of Goal 1.
1.6. Students will be able to critique radiographs for technical quality.	1.6. Radiographic Image Analysis Examinations	1.6. All senior students will score a <u>75% or higher</u> on every <u>Radiographic Image Analysis exam</u> .	1.6. Clinical Coordinators	1.6. Semester V Comment [J6]: Outcome of 2 goals... Goal 1 (clinically competent) and Goal 2 (critical thinking).
1.7. Students will participate in a quality assurance activity.	1.7. Repeat Analysis	1.7. All senior students will score a <u>75% or higher</u> on the <u>repeat analysis</u> project.	1.7. Program Director	1.7. Semester V Comment [J7]: Now part of Goal 4.
1.8. Students will demonstrate professional values and ethics.	1.8 Semester V Clinical Coordinator Evaluation of Student Performance	1.8 All senior students will score <u>3 or higher</u> on each of the following items of the <u>Semester V Clinical Coordinator Evaluation</u> : <ul style="list-style-type: none"> <i>Attitude</i> <i>Professional Ownership / Respect for Environment</i> 	1.8. Clinical Coordinators	1.8. Semester V Comment [J8]: Now part of Goal 4.

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Goal 2: Student Learning: Students will demonstrate patient care skills.

Comment [J9]: Now becomes Goal 5.

Outcome	Measurement Tool	Benchmark	Responsible Party	Assessment Frequency *
2.1. Students will be able to recognize and respond to emergency situations.	2.1.A. CPR 2.1.B. Emergent Case Scenarios	2.1.A. All students will maintain <u>CPR</u> certification throughout their program tenure. 2.1.B. All student graduates will successfully pass <u>two (2) emergent case scenarios</u> by correctly recognizing and identifying 100% of critical responses as defined on the evaluation tool for each scenario presented.	2.1.A. Program Director 2.1.B. Clinical Coordinators	2.1.A. Assessed prior to or within 2 weeks following enrollment in the program and again prior to semester IV. 2.1.B. Semesters II and V
2.2. Students will demonstrate quality patient relations.	2.2. Semester V Clinical Coordinator Evaluation of Student Performance	2.2. All student graduates will score <u>3 or higher</u> on the following item of the <u>Semester V Clinical Coordinator Evaluation</u> . <ul style="list-style-type: none"> <i>Patient Care</i> 	2.2. Clinical Coordinators	2.2. Semester V
2.3. Students will recognize and demonstrate understanding of behavioral and communication characteristics of patients across the age continuum.	2.3. Age Specific Scenarios Assessment	2.3. All students will score <u>80% or higher</u> on age specific scenarios assessment.	2.3. Clinical Coordinators	2.3. Semester II

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Goal 3: Program Effectiveness: The program will prepare students to challenge the ARRT credentialing exam.

Comment [J10]: Now becomes Goal 6.

Outcome	Measurement Tool	Benchmark	Responsible Party	Assessment Frequency *
3.1. An adequate % of program graduates will successfully pass the ARRT examination on the first attempt upon graduation.	3.1 ARRT Exam Pass Rate	3.1. Program pass rate will be <u>90% or higher</u> on first attempt over most recent 5 years.	3.1. Program Director	3.1. Annually Post-Graduation on current year graduates
3.2. Program graduates will demonstrate <i>overall</i> mastery on the ARRT exam.	3.2. ARRT Composite Score Average	3.2. Program ARRT composite score average will be <u>85.0 or higher</u> each year.	3.2. Program Director	3.2. Annually Post-Graduation on current year graduates
3.3. Program graduates will demonstrate mastery of <i>Patient Care</i> on the ARRT exam	3.3. ARRT Patient Care Score Average	3.3. Program ARRT Patient Care score average will be <u>8.7 or higher</u> each year.	3.3. Program Director	3.3. Annually Post-Graduation on current year graduates Comment [J11]: Remove – don't need to assess every section.
3.4. Program graduates will demonstrate mastery of <i>Radiographic Procedures</i> on the ARRT exam	3.4. ARRT Radiographic Procedures Score Average	3.4. Program ARRT Radiographic Procedures score average will be <u>8.5 or higher</u> each year.	3.4. Program Director	3.4. Annually Post-Graduation on current year graduates Comment [J12]: Remove – don't need to assess every section.
3.5. Program graduates will demonstrate mastery of <i>Image Production and Evaluation</i> on the ARRT exam	3.5. ARRT Image Production and Evaluation Score Average	3.5. Program ARRT Image Production and Evaluation score average will be <u>8.3 or higher</u> each year.	3.5. Program Director	3.5. Annually Post-Graduation on current year graduates Comment [J13]: Remove – don't need to assess every section.
3.6. Program graduates will demonstrate mastery of <i>Equipment Operation and Maintenance</i> on the ARRT exam	3.6. ARRT Equipment Operation and Maintenance Score Average	3.6. Program ARRT Equipment Operation and Maintenance score average will be <u>8.3 or higher</u> each year.	3.6. Program Director	3.6. Annually Post-Graduation on current year graduates Comment [J14]: Remove – don't need to assess every section.
3.7. Program graduates will demonstrate mastery of <i>Radiation Protection</i> on the ARRT exam	3.7. ARRT Radiation Protection Score Average	3.7. Program ARRT Radiation Protection score average will be <u>8.3 or higher</u> each year.	3.7. Program Director	3.7. Annually Post-Graduation on current year graduates Comment [J15]: Remove – don't need to assess every section.

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Goal 4: Program Effectiveness: The program will maintain a positive learning environment.

Comment [J16]: Now becomes Goal 7.

Outcome	Measurement Tool	Benchmark	Responsible Party	Assessment Frequency *
4.1. Students will express satisfaction with clinical education sites.	4.1. Student Evaluation of Primary Clinical Sites.	4.1. On question #13 of the Student Evaluation of the Primary Clinical Site survey, <u>100% of students</u> will respond that they are <u>Satisfied</u> or <u>Very Satisfied</u> with their primary clinical site meeting their educational needs.	4.1. Program Director	4.1 Assessed following each semester on current students.
4.2. Students will express satisfaction with academic courses.	4.2. Student Evaluation of Academic Course.	4.2. Average score of each Student Evaluation of Academic Course will be <u>36 or higher</u> out of 48 possible points.	4.2. Program Director	4.2. Assessed following each semester on current students.
4.3. Graduating students will express satisfaction with the overall program quality.	4.3. Exit Survey	4.3. On question #23 of the Exit Survey, <u>100% of graduating students</u> will respond that they are <u>Satisfied</u> or <u>Very Satisfied</u> with their overall program experiences.	4.3. Program Director	4.3. Assessed annually at graduation on current year graduates.
4.4. Alumni will express satisfaction with the overall program quality.	4.4. Alumni Survey	4.4. On question #26 of the Alumni Survey, <u>100% of alumni</u> will respond that they are <u>Satisfied</u> with their decision to attend the program.	4.4. Program Director	4.4. Assessed annually 6 – 9 months following graduation on prior year graduates.

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Goal 5: Program Effectiveness: The program will demonstrate a positive effect on the community.

Comment [J17]: Now becomes Goal 8.

Outcome	Measurement Tool	Benchmark	Responsible Party	Assessment Frequency *
5.1. The program will graduate a reasonable % of students.	5.1. Program Completion Rate	5.1. The program completion rate will be <u>70%</u> or higher each year.	5.1. Program Director	5.1. Assessed annually at graduation (current year graduates).
5.2. The program will place a high % of graduates actively seeking employment or formal medical imaging education programs.	5.2. Placement Rate	5.2. The program placement rate will be <u>90%</u> or higher within the first 6 months following graduation over <u>most recent 5 years</u> .	5.2 Program Director	5.2. Assessed annually at graduation (prior year graduates).
5.3. Employers of program graduates will express overall satisfaction with the preparation of program graduates.	5.3. Employer Survey	5.3. On question #15 of the Employer Survey, <u>100% of responding employers</u> will indicate that they are <u>Satisfied</u> with the preparation of each program graduate for entry level employment.	5.3 Program Director	5.3. Assessed annually 6 – 9 months following graduation on prior year graduates.

* Denotes how often the indicator is assessed. Results of the entire Assessment Plan are reported annually in the Annual Report of Program Effectiveness.