

## Program Outcomes Assessment Plan Report – 2017 - 2018

### PROGRAM OUTCOMES

**Outcome A: Completion Rate** (5-year rolling average)  
100%

**Outcome B: First-Time Registry Pass Rate** (5-year rolling average)  
96%

**Outcome C: Graduate Satisfaction**  
Class of 2017: 100% (Very Satisfied: 80%, Satisfied: 20% - 100% response rate)

**Outcome D: Employer Satisfaction**  
Class of 2017: 100%

### STUDENT LEARNING OUTCOMES

(KEY: EB = exceeded benchmark; FB = failed to meet benchmark; CI = Clinical Inst.; ↑ = increase; ↓ = decrease)

#### GOAL 1: Students will be clinically competent

Outcome A: Students will demonstrate radiographic positioning skills.			
Tools	Benchmark	Results	Analysis
1. Lab Practice test – Semester II	Class average: 95%	Avg: 96%	EB – 1% decrease
2. Clinical eval – Sem III / V	Sem III: 4.0 / Sem V: 4.4	Sem III: 4.7 / Sem V: 4.9	EB – S3 0.07 ↓, S5 0.05 ↓
3. Comp exam – Sem III	Class average: 90%	Avg: 99%	EB – Remained the same
Outcome B: Students will demonstrate radiologic technical factors applied to radiographic procedures.			
1. Clinic eval (A.3) – Sem III / V	Sem III: 4.0 / Sem V: 4.4	Sem III: 4.8 / Sem V: 4.9	EB – S3 0.02 ↓, S5 0.1 ↓
2. Clinic eval (CI) – Sem III / V	Sem III: 4.0 / Sem V: 4.4	Sem III: 4.4 / Sem V: 4.5	EB – S3 .3 ↑, S5 same
Outcome C: Students will demonstrate radiation safety practices.			
1. Lab test – Sem II	Rad. Safety portion – 90%	Avg: 99.3%	EB – ↑ prev. year
2. Clinic eval – Sem III / V	Sem III: 4.0 / Sem V: 4.4	Sem III: 4.8 / Sem V: 5.0	EB – ↓ 0.05, same
3. Comp eval – RS portion	Average: 95%	Avg: 99%	EB – Same as prev. yr.

#### GOAL 2: Students will be able to effectively communicate.

Outcome A: Students will communicate effectively with patients.			
Tools	Benchmark	Results	Analysis
1. Clinic eval. (A2) – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 4.96 / Sem V: 4.98	EB – Same, ↓ 0.02
2. CI Clinic eval – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 5.0 / Sem V: 5.0	EB – 0.02 ↑, Same.
Outcome B: Students will communicate effectively with health care professionals			
1. Clinic eval (A3) – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 4.96 / Sem V: 4.98	EB – Very similar to p. yr
2. CI Clinic eval – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 5.0 / Sem V: 5.0	EB – Same as prev. yr. Three years the same.

**GOAL 3: Students will demonstrate use of appropriate critical thinking skills.**

**Outcome A: Students will demonstrate ability to adjust procedures.**

Tools	Benchmark	Results	Analysis
1. Clinic eval (A9) – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 4.65 / Sem V: 4.83	EB – ↓ 0.1, ↓ 0.12
2. CI clinic eval – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 4.24 / Sem V: 4.46	EB – ↓ 4.24, ↓ 0.41

**Outcome B: Students will demonstrate ability to make critical image evaluations judgments.**

1. Clinic eval (A11) – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 4.82 / Sem V: 4.96	EB – ↓ 0.06, ↑ 0.06
2. CI clinic eval – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 4.7 / Sem V: 4.9	EB – ↓ 0.28, ↓ 0.08

**GOAL 4: Students will display professional behavior.**

**Outcome A: Students will demonstrate professional behavior**

Tools	Benchmark	Results	Analysis
1. Clinic eval (A1) – Sem III / V	Sem III: 4.2 / Sem V: 4.4	Sem III: 5.0 / Sem V: 5.0	EB – S3 same, S5 ↑ 0.02