

Detailed Assessment Report

As of: 5/08/2015 04:39 PM EDT

2013-2014 Medical Imaging Technology BS

(Includes those Action Plans with Budget Amounts marked One-Time, Recurring, No Request.)

Mission / Purpose

The Mission of the Division of Allied Health Sciences at Indiana University Kokomo is to develop lifelong learners who are engaged in leadership, scholarship, and service within their communities. They will be influential in the health and well being of persons across diverse populations. The Division of Allied Health Sciences prepares practitioners who combine the art and science of their health professions with high ethical and moral standards. These skillful professionals display compassion and respect in their decisions, communications, and actions.

Vision Statement:

The Division is committed to its students and the community by offering programs which enrich, encourage growth, lead to success and promote life-long learning. This can be evidenced by:

In accordance with the mission statement, the AHLT subscribes to the following student outcomes:

1. 1. To prepare students to function as members of a health care team
2. 2. To provide effective didactic education that offers the student knowledge required of a health care professional.
3. 3. To provide the skills required to function as an allied health professional.
4. 4. To instill the attitudes and ethics required of an allied health professional.

Goals

G 1:GOAL 1: Students will be prepared for responsibilities of entry level, registered, advanced modality technologists.

Graduating students will have the skills necessary to independently function as an entry level technologist, in their chosen modality. They will possess the knowledge required to be a contributing technologist, through diagnostic imaging and comprehensive patient care.

Student Learning Outcomes/Components, with Any Associations and Related Artifacts/Objects, Benchmarks, Findings, and Action Plans

S 1:Employers will hire IU Kokomo MIT future graduates 1.1

Using employer surveys, employers will hire future IU Kokomo Graduates.

Related Artifacts/Objects:

A 1:Employer Survey

The employer survey is modeled after requirements outlined by JRCERT, accrediting agency for radiologic science programs. The employers, nonspecific to hospital or clinic, chosen for surveys are those who have hired recent graduating students. This survey is given annually 6 months post graduation.

Source of Evidence: Employer survey, incl. perceptions of the program

Benchmark:

90% of employers will indicate they will hire future graduates if budget allows.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Employers will hire IU Kokomo MIT future graduates 1.1

Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 2:Graduates will be satisfied with the outcomes of the program 1.2 A

Using graduate surveys, the graduates will be completely or mostly satisfied with the Medical Imaging Technology BS program.

Related Artifacts/Objects:

A 2:Exit Interview: Program Satisfaction 1.2 A

The graduation survey is modeled after requirements outlined by JRCERT, accrediting agency for radiologic science programs. This survey is given annually 6 months post graduation. The end of program survey question #17: "I would re-enroll in the program, if I had the opportunity to start over."

Source of Evidence: Exit interviews with grads/program completers

Benchmark:

80% of the graduates will be satisfied with the program.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Graduates will be satisfied with the outcomes of the program 1.2 A-D

Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 3:Graduates will be satisfied with the outcomes of the program 1.2 B

Using graduate surveys, the graduates will choose satisfied or mostly satisfied with the Medical Imaging Technology BS program.

Related Artifacts/Objects:

A 3:Alumni Survey: Graduate Recommendation 1.2 B

The graduation survey is modeled after requirements outlined by JRCERT, accrediting agency for radiologic science programs. This survey is given annually 6 months post graduation.

Source of Evidence: Alumni survey or tracking of alumni achievements

Benchmark:

At least 80%,of the graduates will recommend the Medical Imaging Technology BS program to others.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Graduates will be satisfied with the outcomes of the program 1.2 A-D

Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 4:Graduates will be satisfied with the outcomes of the program 1.2 C

Using graduate surveys, the graduate will be satisfied with programs didactic preparation for national registry examinations.

Related Artifacts/Objects:

A 4:Exit Interview: Didactic preparation 1.2 C

The graduation survey is modeled after requirements outlined by JRCERT, accrediting agency for radiologic science programs. This survey is given annually 6 months post graduation. The end of program- MIT, exit interview contains several questions related to didactic preparation in multiple areas of academia (textbooks, resources, assignments, instructor simulations, etc...)

Source of Evidence: Exit interviews with grads/program completers

Benchmark:

At least, 80% of the graduates believe the didactic material corresponded to all or most of their entry level duties.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Graduates will be satisfied with the outcomes of the program 1.2 A-D

Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 5: Graduates will be satisfied with the outcomes of the program 1.2 D

Using graduate surveys, the graduate will be satisfied with the clinical education received in the Medical Imaging Technology BS program.

Related Artifacts/Objects:

A 5: Exit Interview: Clinical preparation 1.2 D

The graduation survey is modeled after requirements outlined by JRCERT, accrediting agency for radiologic science programs. This survey is given annually 6 months post graduation. The exit interview has multiple questions involving the efficacy of clinical experience during the Medical Imaging Technology BS program.

Source of Evidence: Exit interviews with grads/program completers

Benchmark:

At least, 80% of the graduates will believe their clinical education prepared for all or the majority of their entry level procedures.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Graduates will be satisfied with the outcomes of the program 1.2 A-D

Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 6: Graduates will pass national certifying examination 1.3 A

Graduates will successfully pass a national certifying body examination, in their chosen advanced modality, on their first attempt, within 6 months of program completion.

Related Artifacts/Objects:

A 6: Licensure Exam: Overall National certification examination 1.3 A

Graduates will successfully pass an advanced modality examination on their 1st attempt within 6 months of program completion, administered by a national certifying body.

Source of Evidence: Certification or licensure exam, national or state

Benchmark:

At least, 80% of the graduates will pass an advanced modality, from a national certifying body, examination on their first attempt, within 6 months of graduation.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Graduates will pass national certifying examination 1.3 A
Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 7: Graduates will pass national certifying examination 1.3 B

Graduates will pass a national certifying body examination, with a score greater than 7.5, on the first attempt, within 6 months of program completion.

Related Artifacts/Objects:

A 7: Licensure Exam: Section scores on National Certifying Examinations 1.3 B

Graduates will pass a national certifying examination, in an advanced modality, with a score of 7.5 or greater (on a scale of 1.0-9.9), in each section of the examination.

Source of Evidence: Certification or licensure exam, national or state

Benchmark:

At least, 80% of the graduating students will pass the national certifying examination, in an advanced modality, with a 7.5 or greater score, in each section of the examination.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Graduates will pass national certifying examination 1.3 B
Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 8: Students will graduate from the program 1.4

Graduates will complete the Medical Imaging Technology BS program.

Related Artifacts/Objects:

A 8: Retention Rates 1.4

Student retention determines completion of Medical Imaging Technology BS program success.

Source of Evidence: Academic indirect indicator of learning - other

Benchmark:

At least, 85% retention rate of graduates completing Medical Imaging Technology BS program.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Students will graduate from the program 1.4

Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

S 9: Program graduates looking for employment, will be employed within 6 months of graduation 1.5

Graduates, actively looking for employment, will be employed within 6 months of graduation.

Related Artifacts/Objects:

A 9: Job Placement Data 1.5

Using the graduate survey or the employer survey, graduating students will be employed within 6 months of graduation.

Source of Evidence: Job placement data, esp. for career/tech areas

Benchmark:

80% of the graduating students will be employed within 6 months of graduation.

Related Action Plans (by Established cycle, then alpha):

For full information, see the *Details of Action Plans* section of this report.

Program graduates looking for employment, will be employed within 6 months of graduation 1.5

Established in Cycle: 2012-2013

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

Details of Action Plans for This Cycle (by Established cycle, then alpha)

Employers will hire IU Kokomo MIT future graduates 1.1

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

Established in Cycle: 2012-2013

Implementation Status: In-Progress

Priority: High

Relationships (Artifact/Object | Outcomes/Components):

Artifact/Object: Employer Survey | **Outcomes/Components:** Employers will hire IU Kokomo MIT future graduates 1.1

Responsible Person/Group: Faculty or Program Director

Graduates will be satisfied with the outcomes of the program 1.2 A-D

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

Established in Cycle: 2012-2013

Implementation Status: In-Progress

Priority: High

Relationships (Artifact/Object | Outcomes/Components):

Artifact/Object: Alumni Survey: Graduate Recommendation 1.2 B |

Outcomes/Components: Graduates will be satisfied with the outcomes of the program 1.2 B

Artifact/Object: Exit Interview: Clinical preparation 1.2 D |

Outcomes/Components: Graduates will be satisfied with the outcomes of the program 1.2 D

Artifact/Object: Exit Interview: Didactic preparation 1.2 C |

Outcomes/Components: Graduates will be satisfied with the outcomes of the program 1.2 C

Artifact/Object: Exit Interview: Program Satisfaction 1.2 A |

Outcomes/Components: Graduates will be satisfied with the outcomes of the program 1.2 A

Responsible Person/Group: 1.2 A and 1.2 B Faculty and Program Director; 1.2 C and 1.2 D Faculty or Program Director and Advisory Committee

Graduates will pass national certifying examination 1.3 A

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

Established in Cycle: 2012-2013

Implementation Status: In-Progress

Priority: High

Relationships (Artifact/Object | Outcomes/Components):

Artifact/Object: Licensure Exam: Overall National certification examination 1.3 A |

Outcomes/Components: Graduates will pass national certifying examination 1.3 A

Responsible Person/Group: Faculty or Program Director

Graduates will pass national certifying examination 1.3 B

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

Established in Cycle: 2012-2013
Implementation Status: In-Progress
Priority: High

Relationships (Artifact/Object | Outcomes/Components):

Artifact/Object: Licensure Exam: Section scores on National Certifying Examinations 1.3 B | **Outcomes/Components:** Graduates will pass national certifying examination 1.3 B

Responsible Person/Group: Faculty or Program Director

Program graduates looking for employment, will be employed within 6 months of graduation 1.5

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

Established in Cycle: 2012-2013
Implementation Status: In-Progress
Priority: High

Relationships (Artifact/Object | Outcomes/Components):

Artifact/Object: Job Placement Data 1.5 | **Outcomes/Components:** Program graduates looking for employment, will be employed within 6 months of graduation 1.5

Responsible Person/Group: Faculty or Program Director

Students will graduate from the program 1.4

On a yearly basis, in January, the expected outcomes will be continued to be monitored by the faculty or Program Director.

Established in Cycle: 2012-2013

Implementation Status: In-Progress

Priority: High

Relationships (Artifact/Object | Outcomes/Components):

Artifact/Object: Retention Rates 1.4 | **Outcomes/Components:** Students will graduate from the program 1.4

Responsible Person/Group: Faculty or Program Director