Program Outcomes Assessment

MS in Genetic Counseling

Created on: 06/25/2015 08:03:00 AM CST Last Modified: 06/29/2015 09:18:07 AM CST

Table of Contents

General Information	1
Standing Requirements	2
Mission Statement	2
Outcomes Library	2
Curriculum Map	2
Communication of Outcomes	2
Archive	3
Archive	3
2015-2016 Assessment Cycle	4
Assessment Plan	4
Assessment Findings	
Action Plan	4
Status Report	4
2016-2017 Assessment Cycle	5
Assessment Plan	5
Assessment Findings	5
Action Plan	5
Status Report	5
2017-2018 Assessment Cycle	6
Assessment Plan	6
Assessment Findings	6
Action Plan	6
Status Report	6
2018-2019 Assessment Cycle	7
Assessment Plan	7
Assessment Findings	
Action Plan	8
Status Report	8
2019-2020 Assessment Cycle	9

Assessment Plan	9
Assessment Findings	9
Action Plan	11
Status Report	11

General Information (Program Outcomes Assessment)

Standing Requirements

Mission Statement

In the age of genomics, a comprehensive knowledge of genome science and the role of genomics in medicine is critical to the medical profession as a whole and particularly to genetic counselors. This program is designed to prepare students for a future career in both clinical and practical genetic counseling. Additionally, students in this program will be trained to be patient advocates in all realms of genetic based medicine.

Outcomes Library

MS in Genetic Counseling Outcome Set

Students will be given the Standards for Certification as students will have to pass a board exam to be a certified Genetic Counselor.

Outcome	Mapping
L.O. 1Demonstrate expertise in genetics and genomic analysis	No Mapping
L.O. 2 Demonstrate interpersonal, psychosocial, and counseling skills.	No Mapping
L.O.3 Demonstrate ability to effectively educate and inform patients about genetic and genomic testing.	No Mapping
L.O. 4 Demonstrate ethical and professional judgment and practice.	No Mapping

🔷 Curriculum Map

Active Curriculum Maps

MS in Genetic Counseling (See appendix) Alignment Set: MS in Genetic Counseling Outcome Set

Created: 06/25/2015 11:43:47 am CST **Last Modified:** 06/26/2015 8:37:31 am CST

Communication of Outcomes

Students will be given the Standards for Certification as students will have to pass a board exam to be a certified Genetic Counselor.

Archive (This area is to be used for archiving pre-TaskStream assessment data and for current documents.)

Archive

2015-2016 Assessment Cycle

- **Assessment Plan**
- Assessment Findings
- Action Plan
- Status Report

2016-2017 Assessment Cycle

- **Assessment Plan**
- **Assessment Findings**
- Action Plan
- Status Report

2017-2018 Assessment Cycle

- **Assessment Plan**
- **Assessment Findings**
- Action Plan
- Status Report

2018-2019 Assessment Cycle

Assessment Plan

Outcomes and Measures

MS in Genetic Counseling Outcome Set

Students will be given the Standards for Certification as students will have to pass a board exam to be a certified Genetic Counselor.

L.O.3 Demonstrate ability to effectively educate and inform patients about genetic and genomic testing.

 Measure: Clinical Case Study Reviews Direct - Student Artifact

Details/Description: Clinical Case Study Reviews BIO 689 **Target:** 100% of all students will complete their case studies.

Implementation Plan (timeline): Two years after start of program.

Responsible Individual(s): Program and Medical Directors

L.O. 4 Demonstrate ethical and professional judgment and practice.

▼ Measure: Clinical Case Study Reviews

Direct - Student Artifact

Details/Description: Clinical Case Study Reviews BIO 689 **Target:** 100% of all students will complete their case studies.

Implementation Plan (timeline): Two years after start of program.

Responsible Individual(s): Program and Medical Directors

Assessment Findings

Finding per Measure

MS in Genetic Counseling Outcome Set

Students will be given the Standards for Certification as students will have to pass a board exam to be a certified Genetic Counselor.

L.O.3 Demonstrate ability to effectively educate and inform patients about genetic and genomic testing.

▼ Measure: Clinical Case Study Reviews

Direct - Student Artifact

Details/Description: Clinical Case Study Reviews BIO 689 **Target:** 100% of all students will complete their case studies.

Implementation Plan (timeline): Two years after start of program.

Responsible Individual(s): Program and Medical Directors

Findings for Clinical Case Study Reviews

No Findings Added

L.O. 4 Demonstrate ethical and professional judgment and practice.

 Measure: Clinical Case Study Reviews Direct - Student Artifact

Details/Description: Clinical Case Study Reviews BIO 689 **Target:** 100% of all students will complete their case studies.

Implementation Plan (timeline): Two years after start of program.

Responsible Individual(s): Program and Medical Directors

Findings for Clinical Case Study Reviews

No Findings Added

Overall Recommendations

No text specified

Overall Reflection

No text specified

- Action Plan
- Status Report

2019-2020 Assessment Cycle

Assessment Plan

Outcomes and Measures

MS in Genetic Counseling Outcome Set

Students will be given the Standards for Certification as students will have to pass a board exam to be a certified Genetic Counselor.

L.O. 1Demonstrate expertise in genetics and genomic analysis

▼ Measure: Research Project

Direct - Student Artifact

Details/Description: Research Project BIO 692

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program.

Responsible Individual(s): Program Director and Course instructors

Measure: Term Paper Direct - Student Artifact

Details/Description: Term Paper BIO 561

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program.

Responsible Individual(s): Program Director and Course instructors

L.O. 2 Demonstrate interpersonal, psychosocial, and counseling skills.

▼ Measure: Presentations

Direct - Student Artifact

Details/Description: Presentations BIO 680

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program Responsible Individual(s): Program Director and Course instructors

Measure: Term paper
 Direct - Student Artifact

Details/Description: Term paper COUN 738

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program Responsible Individual(s): Program Director and Course instructors

Assessment Findings

Finding per Measure

MS in Genetic Counseling Outcome Set

Students will be given the Standards for Certification as students will have to pass a board exam to be a certified Genetic Counselor.

L.O. 1Demonstrate expertise in genetics and genomic analysis

▼ Measure: Research Project

Direct - Student Artifact

Details/Description: Research Project BIO 692

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program.

Responsible Individual(s): Program Director and Course instructors

Findings for Research Project

No Findings Added

Measure: Term Paper Direct - Student Artifact

Details/Description: Term Paper BIO 561

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program.

Responsible Individual(s): Program Director and Course instructors

Findings for Term Paper

No Findings Added

L.O. 2 Demonstrate interpersonal, psychosocial, and counseling skills.

Measure: Presentations

Direct - Student Artifact

Details/Description: Presentations BIO 680

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program Responsible Individual(s): Program Director and Course instructors

Findings for Presentations

No Findings Added

▼ Measure: Term paper Direct - Student Artifact

Details/Description: Term paper COUN 738

Target: 100% of all students achieve satisfactory progress

Implementation Plan (timeline): 3rd year after start of program Responsible Individual(s): Program Director and Course instructors

Findings for Term paper

No Findings Added

Overall Recommendations

No text specified

Overall Reflection

No text specified

- **Action Plan**
- Status Report

Appendix

A. **MS in Genetic Counseling** (Curriculum Map)