Rochester Institute of Technology AMS » National Technical Institute for the Deaf » Information and Computing Studies Applied Computer Technology AS Program

2020-2021 Assessment Cycle

### **Assessment Plan**

#### **Mission Statement**

#### Mission Statement

The primary mission of the **National Technical Institute for the Deaf** is to provide deaf and hard-of-hearing students with outstanding state-of-the-art technical and professional education programs, complemented by a strong arts and sciences curriculum, that prepare them to live and work in the mainstream of a rapidly changing global community and enhance their lifelong learning.

Secondarily, NTID prepares professionals to work in fields related to deafness; undertakes a program of applied research designed to enhance the social, economic and educational accommodation of deaf people; and shares its knowledge and expertise through outreach and other information dissemination programs.

#### Measures

## **Applied Computer Technology AS Program Outcome Set**

To provide students with the skills needed to transfer to the Information Technology BS degree program offered by GCCIS

To provide students with the skills needed to transfer to the Information Technology Bachelor of Science degree program offered by the Information Technology Department in the B. Thomas Golisano College of Computing and Information Sciences.

Outcome: 1. Students will demonstrate fundamental programming and web skills

▼ Measure: Web II [ISTE-240] Course level Direct - Other

Details/Description: Course grade consisting of course projects, exams

and quizzes

Acceptable Benchmark: 80% of students will receive a C or higher in the

course.

Implementation Plan

(timeline):

Annually

Key/Responsible Collected by ICS department Outcomes

Personnel: Assessment Coordinator

# Outcome: 2. Students will complete the AS degree and be accepted into the GCCIS Information Technology BS program

▼ **Measure:** Student Transfer Rates

Details/Description:

Acceptable Benchmark: 85% of students with the AS degree from ICS who

apply to a transferrable program in GCCIS will be

accepted into that degree program.

Implementation Plan

(timeline):

Annually

Key/Responsible Collected by ICS department Outcomes

Personnel: Assessment Coordinator

# Outcome: 3. Students will indicate satisfaction with the AS program

▼ Measure: Student Satisfaction Survey Program level Indirect - Survey

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Details/Description:



Acceptable Benchmark: 75% of students will submit a rating of 3 or above

(on a 1-4 point scale with 1 being Strongly Disagree,

2 being Disagree, 3 being Agree, and 4 being Strongly Agree) on related program satisfaction components of the Student Satisfaction Survey

instrument

Implementation Plan

Key/Responsible

(timeline):

Survey will be administered annually

Collected by ICS department Outcomes

Personnel: Assessment Coordinator

To provide students with the skills needed to be successful in the Information Technology BS degree program offered by GCCIS

To provide students with the skills needed to be successful in the Information Technology Bachelor of Science degree program offered by the Information Technology Department in the B. Thomas Golisano College of Computing and Information Sciences.

Outcome: 4. Students will successfully progress through and graduate from the GCCIS Information Technology BS program

▼ Measure: Graduation Rates Program level Direct - Other

Details/Description: AS transfer student graduation rates in their chosen

program

GCCIS direct-admit deaf student graduation rates

Acceptable Benchmark: Graduation rates of AS transfer students will

parallel those of deaf students directly admitted

into the GCCIS IT BS program.

Implementation Plan

(timeline):

Annually

Key/Responsible

Collected by ICS department Outcomes

Personnel:

Assessment Coordinator

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