Rochester Institute of Technology AMS » National Technical Institute for the Deaf » Master of Science in Secondary Education Master of Science in Secondary Education

2020-2021 Assessment Cycle

Assessment Plan

Mission Statement

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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

Master of Science in Secondary Education Outcome Set

1. Prepare teacher candidates as highly-qualified practitioners in the education of students who are Deaf or Hard of Hearing

Outcome: 1.1 Demonstrate professional teaching qualifications and competencies through dispositions.

▼ Measure: Disposition Assessment

Course level Direct - Portfolio

Details/Description: Teacher candidates will be evaluated through use of

disposition rubrics throughout the program.

Acceptable Benchmark: 80% of the teacher candidates will receive a score

of developing or meets expectations in all nine

areas of dispositions.

Implementation Plan

(timeline):

Data to be collected annually at the end of spring

semester.

Key/Responsible

Personnel:

Program Director

Outcome: 1.2 Demonstrate competence in the use of ASL

▼ **Measure:** MSSE 790: Sign Language Proficiency Interview

Course level Direct - Exam

Details/Description: MSSE students are required to take either the Sign

Language Proficiency Interview (SLPI) or the American Sign Language Proficiency Interview

(ASLPI).

Acceptable Benchmark: 80% of the students will receive an Intermediate or

higher on the Sign Language Proficiency Interview (SLPI) or 2.5 or higher on the American Sign

Language Proficiency Interview (ASLPI).

Implementation Plan

(timeline):

Data will be collected annually by the end of MSSE

790, offered during the spring semester.

Key/Responsible

Personnel:

Program Director

2. Prepare teacher candidates to utilize evidence-based practices, including content-specialized pedagogies and technology and educational

...assessments throughout their teaching experience.

Outcome: 2.1 Exhibit the application of technology within the teaching environment

▼ **Measure:** MSSE 761: Technology Evaluation

Course level Indirect - Other

Details/Description: Instructional Practice/Student Teaching Evaluation

Acceptable Benchmark: By the end of MSSE 761, teacher candidates will

show evidence of application of technology in their instructional practices, as evidenced by obtaining at least a 3 or better on the technology component of

the student teaching evaluation.

Implementation Plan

(timeline):

Data collected annually at the end of MSSE 760 and

MSSE 761, both offered in the spring semester.

Key/Responsible

Personnel:

Program Director

Outcome: 2.2 Design strategies to assess students' learning

▼ Measure: MSSE 713: Final Project- Assessment Plan

Course level Direct - Exam

Details/Description: Students will be developing an assessment plan for

their final project. Students will be given a rubric to

follow.

Acceptable Benchmark: At least 80% of the teacher candidates will produce

a final assessment project resulting in a score of at

least 80% or better.

Implementation Plan

(timeline):

Data will be collected annually at the end of the MSSE 713 course, offered in the spring semester.

Key/Responsible

Personnel:

MSSE 713 Course Instructor

- 3. Prepare teacher candidates to support the social, academic, and communication needs of diverse deaf students
- ... in a variety of K-12 classroom environments

Outcome: 3.1 Prepare teacher candidates to develop and modify educational experiences to meet the needs of diverse students

Teacher candidates will develop a teacher work sample demonstrating how they modify lessons, adapt classroom environments, and communication strategies to meet the diverse needs of their students

▼ Measure: MSSE 761: Teacher Work Sample

Course level Direct - Portfolio

Details/Description: Teacher Work Sample Rubric Evaluation

Acceptable Benchmark: 80% of the students will obtain a "met" score of 120

or above on their final Teacher Work Sample

project.

Implementation Plan

(timeline):

Data will be collected annually at the end of MSSE

761, offered during the spring semester.

Key/Responsible

Personnel:

MSSE 761 Course Instructor

Outcome: 3.2 Construct effective written lesson and unit plans

▼ Measure: MSSE 714: Curriculum Content and Methods of Instruction

Course level Direct - Exam

Details/Description: Micro-teaching assignment

Students will engage in simulated teaching of their lesson plan. Rubric will be presented to students prior to their teaching. Students will be expected to follow lesson plan sufficiently and reflect on their

teaching practices.

Acceptable Benchmark: 80% of the students will obtain a score of 80% or

above on their final micro-teaching assignment.

Implementation Plan

(timeline):

Data will be collected annually at the end of MSSE $\,$

714, offered every fall semester.

Key/Responsible

Personnel:

MSSE 714 Course Instructor

4. Prepare teacher candidates to be lifelong, reflective learners

Outcome: 4.1: Student will show evidence of reflective learning

Students will show evidence of reflective learning and civic responsibility through communication and reflection

▼ **Measure:** MSSE 760: Student Teaching Evaluation

Course level Direct - Student Artifact

Details/Description: Reflective Journal/Rubric

Acceptable Benchmark: 80% of the teacher candidates will receive at least a

3 or higher on the reflective journal section in the

student teaching rubric.

Implementation Plan

(timeline):

Data to be collected annually at the end of MSSE

760, offered during the spring semester.

Key/Responsible

Personnel:

MSSE 760 Course Instructor

▼ **Measure:** MSSE 760: Student Teaching Reflection Rubric

Course level Indirect - Other

Details/Description: Reflective Journal/Rubric

Acceptable Benchmark: 80% of the teacher candidates will receive at least a

3 or higher on the communication section of their

student teacher evaluation.

Implementation Plan

(timeline):

Data will be collected annually during MSSE 760,

offered during the spring semester.

Key/Responsible

Personnel:

MSSE 760 Course Instructor

Outcome: 4.2 Apply knowledge of research - or evidence-based practices that have been validated for students who are deaf or hard of hearing,

including explicit instruction, guided instruction, peer learning, and reflection; and knowledge of how to differentiate instruction by selecting, adapting, and using instructional strategies and materials according to the characteristics of given students who are deaf or hard of hearing.

▼ Measure: MSSE 785: Foundations of Educational Research

Course level Direct - Student Artifact

Details/Description: Literature Review

Acceptable Benchmark: 90% of the teacher candidates will produce a

literature review signature assignment focusing on specialized topics surrounding Deaf and Hard of

Hearing Education.

Implementation Plan

(timeline):

Data to be collected annually at the end of MSSE

785, offered during the spring semester.

Key/Responsible

Personnel:

MSSE 785 Course Instructor

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