

Department of Computer Science and Industrial Technology
Associate of Applied Science in Industrial Technology
Major Field Assessment

1. Major Field Assessment Plans and Reports:

All academic programs (majors) are required by the University to review/update their MFA Plans every three years and submit a report every two years. The Industrial Technology degree program major field assessment is comprised of 3 parts as detailed below:

Goal 1: To provide students knowledge and skills in the field of Industrial Technology

Expected Outcomes:

Students completing the Associate of Applied Science degree in IT will have skills and Knowledge in solving technical manufacturing problems which will enable them to advance in industry.

IT courses at the 100, 200 level that have assessment components measuring skills and knowledge in solving technical manufacturing problems will be used to indicate that the students are proficient (min score of 75%) in these areas.

Goal 2: To prepare students to communicate with others in manufacturing industries

Expected outcomes:

Students completing the Associate of Applied Science degree in IT will communicate effectively, in technical writing and graphically.

IT courses at the 100, 200 level that have assessment components measuring effective written and graphic communications will be used to indicate that the students are proficient (min score of 75%) in these areas.

Goal 3: To prepare students to work effectively in groups

Expected Outcomes:

Students completing the Associate of Applied Science degree in IT will work effectively in groups.

IT courses at the 100, 200 level that have assessment components measuring effective teamwork will be used to indicate that the students are proficient (min score of 75%) in these areas.