Endorsement Audit Metrics

Relevance to the Industry:

1. Program content applies to the Robotics Technician, Specialist, Integrator as defined in the ARM Industry 4.0 Competency Framework and Career Pathways.
2. Credential provided at conclusion of program.
3. Documentation that the program is available to industry for workforce development and content is adaptable for industry.
4. Documentation that Industry employment needs were used in program creation and industry advisors are prevalent in the program.
5. Documentation that multiple industry sectors find value from the program.

Effective Curriculum

1. Documentation of the program curriculum mapping to ARM Industry 4.0 Competency Framework and Career Pathways.
2. Documentation that both knowledge and skills are assessed through the program.
3. Documentation of Co-op/Intern program accessibility.
4. Documentation of Data collection regarding graduate GPA, job placement, student completion rate, and industry’s satisfaction with the program.
5. Documentation of hands-on training on up-to-date equipment to meet Industry needs.
6. Documentation of process used to hire staff and the institute’s policy regarding staff professional development.

Efficiency of the Training

1. Full description of program to include the average length of time for student completion.
2. Documentation that the program cost is comparable to other programs in your geographic area.
3. Documentation of policy regarding transfer credit being applied for student transfers.
4. Documentation of all Financial Aid programs.

Impact of the Program

1. Documentation of advertising to diverse populations to include, but not restricted to, Veterans, women, minorities, disabled, and underrepresented populations.

Program Sustainability

1. Documentation of policy regarding curriculum evaluation and update.
2. Documentation of policy regarding staff evaluation and performance.
4. Documentation of Accreditation.
5. Documentation showing advertising efforts for the program.

Transportability

1. Documentation that the program allows for the transportability of previously earned credentials, certificates, or degrees.
2. Documentation of all existing Articulation Agreements with other educational institutions.