Supporting the Manufacturing Industry

February 24, 2014
Manufacturing Services

- Small Business Development Center
- Product Modeling
- Both technical and soft skill development
- KSA analysis for goal setting in: competency development, succession planning, performance management, new hire assessment, etc.
Manufacturing Service Examples:

- **Issue** – increase ability to promote incumbent workforce into leadership roles and improve individual leader skill sets. Cleveland Ohio Manufacturer – built a tailored leadership program with 240 incumbents securing credentials to date.

- **Issue** – create a pipeline of youth into manufacturing roles beginning with maintenance technicians. Central Ohio Manufacturer - built a tailored multi-craft automation technician (mechatronics) program.
Path to Industry

First Semester
- MATH 1113
- ENGL 1100
- EET 1105
- EET 1115

IST TFP
EMEC 1250
Honda Math

Second Semester
- PHYS 1200
- EET 1125
- EET 2235
- ENGT 1115

IST TFP
ENGT 2260

Third Semester
- MECH 1145
- MECH 1150
- EMEC 1251

Fourth Semester
- MECH 1240
- MECH 2243
- COMM 2204

Fifth Semester
- IMT 2610
Welding 1
- HUM XXXX
- SBS XXXX

Begin Work Study
Work Study
Work Study
Work Study

Path to Industry