

# CAPABILITY STATEMENT



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**AS9100D**

### Material Expertise

- Inconel
- Titanium
- Nitronic
- MP35N
- BeCu
- Toughmet
- Stellite
- Armor Plate
- Alloy Steel
- Aluminum
- Aluminum Lith.

### Capacity

- *CNC Turning*  
Up to 28" Dia. and 80" long is a good fit for us. We have machined up to 120" long.
- *3-4 Axis Milling*  
64" x 30" x 24" is a good fit, for certain operations we can accommodate larger.
- *5 Axis Milling*  
Our work envelope is 20" dia x 12" tall weighing up to 200 lbs.
- Quality Dept.

*Zeiss Contura Automatic CMM*

### Core Competencies

- We are a precision machine shop specializing CNC milling and turning. Our exceptionally clean 72,000 sq. ft. of manufacturing space currently has eleven CNC mills with 4-5 axis capability, and eight CNC lathes with live tooling to machine your parts. Our engineering team is ready to take on your most complicated and challenging parts with CAD/CAM tools including Inventor, Fusion 360, Mastercam, and Vericut. Our quality department is fully equipped with a Zeiss automatic CMM and vision inspection capability to ensure we meet your requirements. UET also provides Precise Wire EDM Cutting, and Jig and Surface Grinding Services. From prototype to production, we supply your parts when you need them.

### Past Performance

Marotta Controls	Airbus
GSE Dynamics	Honeywell
Milton Roy	De-Sta-Co
Cone Drive – Timkin	GE ZYCI
GM/FEMA Ventilator	Notre Dame
Valcor Engineering	
National Oilwell Varco	Oilgear
IDEX Health & Science	Thermo
Fisher Lancaster Flow	Doublebarrel
Downhole Technologies	

### Differentiators

UET operates two production shifts with the ability to add a third.

We can provide documented FAI to the AS9102 standard.

Unique micromachining capability of drilling .005" holes up to 20xD in superalloy.

100% inspected parts with Zeiss automatic CMM.

### Company Data

Cage Code: 4SX05 DUNS Number: 089964282

**AS9100** Rev D and ISO9001:2015 Certified ITAR Registered and Compliant

Corporate Structure: Woman Owned Small Business (WOSB)

**NAICS Codes** 332710 332721 332911 332994 333514 333515  
 336310 336330 336350 336390 336412 336413 336414 336415  
 336419 336510 336611 336992 336999 339112 339113 339114