

## Manufacturing Technician (BP/EP) Occupational Certificate

### Semester Sequence

Offered at Brooklyn Park and Eden Prairie

#### First Semester

ENGC1011	Engineering Drawing	3
FLPW1101	Fluid Power Technology I	3
FLPW1231	Industrial Electricity I	3
FLPW2000	Programmable Logic Controllers	3
METS2000	Engineering Design Principles	3

**Total Credits 15**

#### Second Semester

MACH1205	Machine Tool Technology	3
METS1020	Industrial Manufacturing Processes	3
METS1050	Quality Control	3
METS2100	Statics and Strength of Materials	3
PLST1041	Introduction to Plastics Molding Processes	3

**Total Credits 15**

### Graduation (30 of Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

1/12/2024 : BP 4521 / EP 4522