

BASIC MACHINIST

Mini-Certificate

This mini-certificate provides a basic understanding of machine shop fundamentals. It provides an introduction to machine shop techniques for students preparing for employment in fields that require machine shop skills.

| Course | Number | | Credit Hours |
|----------------------------|---------------|---------------------------------|---------------------|
| MAJOR FIELD COURSES | | | |
| MSHP | 1100 | Hand Tools, Power Saws, Lay-Out | 3 |
| MSHP | 1110 | Lathe | 3 |
| MSHP | 1120 | Milling Machine | 3 |
| MSHP | 1130 | Machining Techniques | 3 |
| | | Total | <u>12</u> |