

## ***Machine Tool Programs @ Chabot College***

Core Classes required for All MTT Certificates and Degrees

Machine Tool Tech **60A**, **60B**, **71A**, & **71B**

Industrial Tech **74** & Drafting **50**

**21** *Class Units Common to All*

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Additional classes needed to receive a Machinist Certificate

Machine Tool Tech **63A**, **63B**, & Welding **70**

**Core Classes + 6 Units**

Additional classes needed to receive a Tool Maker Certificate

Machine Tool Tech **65**, **66**, & Welding **70**

**Core Classes + 10 Units**

Additional classes needed to receive an N.C. Programmer Certificate

Machine Tool Tech **65**, **66**, **81A**, & **81B**

**Core Classes + 14 Units**

Additional classes needed to receive an MTT Associate in Science (A.S.) Degree

Machine Tool Tech **65**, **66**, & Welding **70** (10 units)

General Education Requirements (29 Units)

**Core Classes + 39 Units**

Additional classes needed to receive a Numerical Control A.S. Degree

Machine Tool Tech **65**, **66**, **81A**, & **81B** (14 units)

General Education Requirements (29 Units)

**Core Classes + 43 Units**

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Machinist Certificate                       $21 + 6 = 27$  Total Units

Tool Maker Certificate                     $21 + 10 = 31$  Total Units

N.C. Programmer Certificate             $21 + 14 = 35$  Total Units

**41 Units for all 3 Certificates**

Machine Tool Technology A.S Degree     $21 + 10 + 29 = 60$  Total Units

Numerical Control A. S. Degree         $21 + 14 + 29 = 64$  Total Units

**70 Units for all 3 Certificates + 2 A.S. Degrees**