

YOUTH APPRENTICESHIP OPPORTUNITY PROFILE:

SCHAEFFLER

Opportunity	Youth Tool & Die Maker
Target Program	Dual-enrollment Machine Tool Technology
Program Length	2,000 hours
Starting Salary	\$13.00

The **Youth Tool & Die Maker** is a federally registered apprenticeship program with the Department of Labor. Successful candidates will receive a nationally recognized Journeyman certificate upon completion of the program.

The apprentice will be trained in the following work processes:

<ul style="list-style-type: none">• Familiarization with hand tools and measuring equipment
<ul style="list-style-type: none">• Familiarization with basic metalworking equipment and machines (drill press, lathe, milling and grinding, machines, stamping, etc.)
<ul style="list-style-type: none">• Basic Metalwork projects in shop
<ul style="list-style-type: none">• Mathematics
<ul style="list-style-type: none">• Basic Drawing, drafting
<ul style="list-style-type: none">• Machine Shop Theory
<ul style="list-style-type: none">• Materials
<ul style="list-style-type: none">• Familiarization of various Production and metalworking departments
<ul style="list-style-type: none">• Welding
<ul style="list-style-type: none">• Basic Electricity
<ul style="list-style-type: none">• Basic Hydraulics/Pneumatics
<ul style="list-style-type: none">• Support CNC Operations

Possible Career Paths:

Tool & Die Maker

Job Related Education Requirements:

The Apprentice is recommended to complete approximately **144** contact hours of related education for each year of the Apprenticeship.

Courses may be taken during or outside regular working hours, upon the discretion of the employer.

**SCAN THE QR CODE BELOW
TO BEGIN YOUR APPLICATION!**



**IF YOU HAVE QUESTIONS,
CONTACT US!**

Phone – (803) 325-2888

Email –
apprenticeship@yorktech.edu