## **JOB GENIUS VIDEO SERIES**



# **Hot Jobs with High School Diplomas** and **Apprenticeships**

CNC (	Operator
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0	CNC operators runcontrolled machines or robots that cut or shape materials like or plastic.
0	You can earn a CNC Operator certification in around weeks through a program.
0	CNC operators need to care about creating a product.
0	CNC machinists can earn \$ annually and CNC programmers can earn more than \$ annually.
Εl	ectrician
0	Estimated Annual Salary: \$ in the U.S. and \$ to \$ in Canada.
0	Electricians should be good and have an analytical mind.
0	As an apprentice electrician, you could learn more than \$ hour.
PI	umbers
0	Estimated Annual Salary: \$ in the U.S. and \$ in Canada.
0	Qualities for a plumber include dexterity and strong problem-solving skills.
C	eating, Ventilation and Air onditioning Technician (HVAC) Estimated Annual Salary: \$
0	You can earn your HVAC certificate in around months at your local career tech, and then you can take your license exam and your certification exam.
0	You may specialize in or light commercial to work closely with customers, or become a tech and work in large buildings, such as factories and hospitals.

#### Welder

	01401
0	Estimated Salary Range: \$ in the U.S. and \$ per year in Canada.
0	Need to have good coordination, be able to adapt to a different work environment, and really care about and doing a good job.
M	ining 📲
0	occupations available in the mining industry
0	You can earn a certificate in underground mining in as little as weeks.
0	Mining machine operators in Canada earn around \$ a year.
He	ealthcare Jobs
0	A medical secretary certificate for can take about months and can earn about \$ a year.
0	A nursing assistant certificate can take about at a career tech and can earn about
	<u>\$</u> a year.
W	ind Turbine Service Technician
0	Estimated Annual Salary: \$
0	Install,, and maintain wind turbines.
0	You should have a aptitude, good communication skills, and a knowledge of and
Co	ommercial Truck Driver
0	Estimated Annual Salary: \$
0	In just about a of training at a career tech, you can earn your commercial driver's license.
0	During training you'll learn how to properly
	and cargo, and perform checks on your vehicle.





### **ANSWERS**

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## **Helpful Site Resources:**

- ExploreTheTrades.org
- MyNextMove.org
- JobBank.gc.ca

#### Things to consider:

- What am I interested in doing?
- What am I good at?
- Where does the amount of money I earn fit into the equation?
- What type of training can I afford? How much time am I willing to commit to additional education?

## **CNC Operator**

- CNC operators run <u>computer</u>-controlled machines or robots that cut or shape materials like metals or plastic.
- o You can earn a CNC Operator certification in around 40 weeks through a career tech program.
- o CNC operators need to care about creating a quality product.
- o CNC machinists can earn \$41,000 annually and CNC programmers can earn more than \$50,000 annually.

#### **Electrician**

- o Estimated Annual Salary: \$50,000 in the U.S. and \$42,000 to \$72,000 in Canada.
- Electricians should be good problem solvers and have an analytical mind.
- o As an apprentice electrician you could learn more than \$14 hour.

#### **Plumbers**

- o Estimated Annual Salary: \$50,000 annually in the U.S. and \$66,000 in Canada.
- o Qualities for a plumber include mechanical dexterity and strong problem-solving skills.

## Heating, Ventilation and Air **Conditioning Technician (HVAC)**

- o Estimated Annual Salary: \$39,000.
- o You can earn your HVAC certificate in around 10 months at your local career tech, and then you can take your **HVAC** license exam and your EPA refrigerant certification exam.
- o You may specialize in residential or light commercial to work closely with customers, or become a commercial HVAC tech and work in large buildings, such as factories and hospitals.

#### Welder

- o Estimated Annual Salary: \$40,000 in the U.S. and \$55,000 per year in Canada.
- o Need to have good eye-hand coordination, be able to adapt to a different work environment, and really care about **quality** and doing a good job.

## Mining \*\*

- o 120 occupations available in the mining industry
- o You can earn a certificate in underground mining in as little as 14 weeks.
- o Mining machine operators in Canada earn around \$37,000 a year.

#### **Healthcare Jobs**

- o A medical secretary certificate for can take about 10 months and can earn about \$33,000 a year.
- o A nursing assistant certificate can take about 7 months at a career tech and can earn about **\$26,000** a year.

#### **Wind Turbine Service Technician**

- o Estimated Annual Salary: \$47,000
- o Install, inspect, and maintain wind turbines.
- o You should have a strong mechanical aptitude, good communication skills, and a knowledge of math and science.

#### **Commercial Truck Driver**

- o Estimated Annual Salary: \$41,000.
- o In just about a month of training at a career tech, you can earn your commercial driver's license.
- o During training you'll learn how to properly load and secure cargo, and perform checks on your vehicle.

