

Sheridan

Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program

INSTITUTION INFORMATION

Name of Institution:	Sheridan College
Location:	Davis Campus: 7899 McLaughlin Road Brampton, ON L6V 1G6 Website Address: http://www.sheridancollege.ca All Sheridan campuses are accessible by local public transit, with convenient connections to GO Transit. Visit: http://www.sheridancollege.ca/about/campus-locations.aspx
Contact Person:	Second Career Coordinator: Andrew Gottfried Phone: 905-459-7533 or 905-845-9430 ext. 2929 Fax: 905-874-4385 E-mail: secondcareer@sheridancollege.ca
Application Process / Offer of Admission/Letter of Acceptance:	Please visit the CAPS website for admission process details. E-mail secondcareer@sheridancollege.ca to request a 'letter of intent' once you've decided the program is the right one for you and you want to apply for the funding.
Certification of School:	Sheridan is an Ontario Public College and is certified to issue T2202A tax receipts.

Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program

Advanced Standing	Visit our Pathways website for information at: http://myotr.sheridaninstitute.ca/mypathways.html
--------------------------	---

**Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program**

PROGRAM INFORMATION					
Program Name/ Credential:	CNC Machinist / Micro-Credential				
Program-Specific Admission Requirements:	https://caps.sheridancollege.ca/products/cnc-rapidskills.aspx				
Program Offered JAN 2021					
Start/End dates by semester	1	Jan 12, 2021 To Apr 23, 2021	2	May 11, 2021 To Aug 25, 2021	
Program Offered MAY 2021					
Start/End dates by semester	1	May 11, 2021 To Aug 25, 2021	2	Sept. 7, 2021 To Dec. 17, 2021	
Program Offered SEPTEMBER 2021					
Start/End dates by semester	1	Sept. 7, 2021 To Dec. 17, 2021	2	Jan. 10, 2022 To Apr. 22, 2022	
Program Offered JAN 2022					
Start/End dates by semester	1	Jan. 10, 2022 To Apr. 22, 2022	2	May 9, 2022 To Aug. 19, 2022	
Program Offered MAY 2022					
Start/End dates by semester	1	May 9, 2022 To Aug. 19, 2022	2	Sept 7, 2022 To Dec 21, 2022	
Program Length/ Hours/Weeks:	<p>Program duration (weeks): 21 Total instructional hours: 168</p> <p><u>Programs starting in September</u> have a holiday break of approximately 3 weeks.</p> <p><u>Programs starting in January and May</u> run continuously over 8 months (no summer break), with two weeks between semesters.</p> <p>Students will be notified about their class schedule prior to the beginning of each semester.</p>				
Class Size:	Approximately 35				

Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program

Course Outline:

<https://www.sheridancollege.ca/programs/courses/course-outline-search>

**Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program**

<p>Annual Tuition: (applicable at time of publication – subject to change without notice)</p>	<p>\$1051.92</p> <p>https://caps.sheridancollege.ca/products/cnc-rapidskills.aspx</p> <p>Tuition fees are regulated by the Ministry of Advanced Education and Skills Development and a change could be made by action of the Ontario Government.</p> <p>As the Fee Guide is prepared in advance, Sheridan reserves the right to make changes due to errors and omissions. Additional fees will apply for some programs with a modified curriculum. All information provided is current as of publication.</p>
<p>Parking: (applicable at time of publication – subject to change without notice)</p>	<p>https://epark.sheridancollege.ca/</p>
<p>Book Costs: (applicable at time of publication – subject to change without notice)</p>	<p>\$350</p>
<p>Other Costs:</p>	<p>Ancillary fees - \$163.6</p>
<p>Payment Policy for Second Career:</p>	<p>Purchase your course from our CAPS website when the courses become available and provide your receipt to your ministry.</p>

**Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program**

<p>Withdrawal/Refund Policy</p>	<p>For refunds or withdrawals, please visit: https://caps.sheridancollege.ca/student-guide/transfers-refunds-and-withdrawals.aspx</p> <p>Please note: As a Second Career-funded student, all refunds are to be returned to your funder.</p>
<p>Your Second Career and Career Opportunities:</p>	<p>Fundamentals of the manufacturing process, safe operation of both large and small machinery, identify key machine control units and their functions, an understanding of programming language, etc. for CNC machines. CNC operators work in a variety of industries — automotive, aircraft, plastics, telecommunications.</p>
<p>Please identify the main skill learners can expect to gain upon completion of the micro-credential</p>	<ul style="list-style-type: none"> Fundamentals of the manufacturing process, the safe operation of both large and small machinery, identify key machine control units and their functions, an understanding of programming language, etc for Computer-numeric controlled machines. CNC operators work in a variety of industries — automotive, aircraft, plastics, telecommunications. This introductory program also includes instruction in safety, manual machining, blueprint reading, CNC programming and MasterCAM.
<p>Method of Instruction:</p>	<p>in-person</p>
<p>Equipment Availability:</p>	<p>Students will have access to computers in open access computer labs.</p>
<p>Instructor Qualifications:</p>	<p>Our faculty is hired based on a combination of industry experience and academic qualifications. Most faculty have relevant Master’s degrees and/or professional certifications where applicable.</p> <p>Our faculty is provided with opportunities to engage in professional development to ensure currency in their field and proficiency in teaching adults.</p>

**Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program**

<p>Curriculum Design:</p>	<p>All programs are designed and kept up to date with input from Research and Innovation teams which include representation from employers and industry organizations.</p> <p>The Centre for Teaching and Learning at Sheridan oversees the design of new programs and courses and maintains a schedule of program review to keep programs up to date.</p>
<p>Evaluation of Instructors, Courses and Programs:</p>	<p>Students have the opportunity to complete a formal evaluation of the course and instructor at the end of each course.</p> <p>Public colleges must survey students, graduates and employers as mandated by the Ministry of Advanced Education and Skills Development to obtain information on Key Performance Indicators (KPIs). Please visit: https://www.sheridancollege.ca/about/administration-governance/policies-accountability/key-performance-indicators</p>
<p>Physical Facilities:</p>	<p>Sheridan classrooms and campus facilities are accessible and are designed to support a wide range of applied learning activities. Classrooms and labs are equipped with modern technology, including digital AV teaching and learning aids. Our Trafalgar, Davis and Hazel McCallion campuses have physical fitness facilities, full-service cafeterias, modern learning resource centres and vibrant student centres which contribute to supporting student learning and life. Each campus has attractive grounds that provide a relaxing counterpoint to the hustle and bustle of student activity.</p>
<p>Additional Supports and Resources:</p>	<p>As a public college, Sheridan is able to offer a full range of student services and supports. Please review our services by visiting: https://www.sheridancollege.ca/student-life/student-services</p>
<p>Accessibility:</p>	<p>The Accessible Learning Services Office facilitates equal access for eligible students with disabilities by coordinating reasonable academic accommodations and support services. For more information on student accommodations, please visit: https://www.sheridancollege.ca/student-life/student-services/accessible-learning-services</p>
<p>Key Performance Indicators (KPI) - (graduation, employment rates)</p>	<p>https://www.sheridancollege.ca/about/administration-governance/policies-accountability/key-performance-indicators</p>

ADDITIONAL NOTES

Program Profile for Second Career – 2021/2022
CNC Machinist
Micro-Credential - 21-Week Program

All information current at time of publication - subject to change without notice.