

**FALL 2019 / SEM 1 DUAL CREDIT COURSES – DPCDSB**

College Course Code (Ministry Code)	Course Name and Description	SCWI Program #	Seat Allocation	Campus	Day/Time	Start Date	End Date	Orientation *Subject to change	Pathways
JRN114 SDC (TBC)  <b>NEW OFFERING!</b>	<b>Storytelling for Audio Platforms</b> In this hands-on course, students are introduced to technical and content considerations for those working in audio-based mediums. Students learn industry terminologies and basic reporting skills related to the production of podcasts, radio, and on-line audio news and feature content. Students are taught how to capture audio effectively and how to edit the content using voiceovers, interview clips, natural sound and music.	02.38	<b>3 seats</b>	<a href="mailto:Seneca@York">Seneca@York</a>	Tuesday 3:20 – 6:00 pm (TBC)	Sept. 17	Dec. 17	Sept. 10 2:00 – 4:00 pm (S1209) <i>Orientation taking place one week before the regular scheduled class. Students will return for their first class the following week.</i>	Journalism – Broadcasting Diploma; Broadcasting – Radio and Broadcasting – Television Diplomas
AFD181 SDC (AFD4T)	<b>Drawing I</b> Drawing is considered to be an important mode of communication; it is appropriate as speaking or writing as a method of communicating thoughts, ideas, and impressions. Focusing on essential drawing techniques from observation using diverse media, this class introduces the students to the elements and principles of design, and concentrates on elements such as composition, light and shadow, perspective, mood and the student's personal interpretation of the subject. Observational skills will be developed through detailed instruction of rendering techniques including contour drawing, hatching, and tonal control.	02.39	<b>3 seats</b>	<a href="mailto:Seneca@York">Seneca@York</a>	Tuesday 3:20 – 6:00 pm	Sept. 17	Dec. 17	Sept. 10 2:00 – 4:00 pm (S1209) <i>Orientation taking place one week before the regular scheduled class. Students will return for their first class the following week.</i>	Art Fundamentals Certificate (foundation program for visual arts, at Seneca or other postsecondary institutions)
CNC101 NYY (TMB4T)	<b>CNC Programming</b> This course focuses on the manual programming codes for a Computer Numerical Control (CNC) Machining Centre with a Fanuc and Haas control. Although there are different formats used to program CNC equipment, the skills and concepts learned in this course will enable the student to quickly master other CNC controls. Upon successful completion of this subject the student will be able to: 1. Describe the function of "G" and "M" codes. 2. Calculate the "X" and "Y" coordinates necessary to program CNC machines in absolute and incremental modes. 3. Create a part drawing and show, with the assistance of a hole template, cutter paths. 4. Write a manual NC program for simple parts requiring linear and circular interpolation, canned cycles, tool length compensation, and cutter diameter compensation. 5. Prepare a tool and geometry list for NC programs.	02.38	<b>Would you like 2 seats?</b>	<a href="mailto:Newnham">Newnham</a>	Wednesday 1:30 – 4:10 pm (TBC)	Sept. 18	Dec. 18	Sept. 9 1:00 – 4:00 pm (A1531) <i>Orientation taking place on a different day than the regular scheduled class. Students will return for their first class the following week.</i>	Mechanical Techniques (Tool and Die/Mould Making) Certificate; Mechanical Technician (CNC Programming) Diploma; Mechanical Engineering Technician (Tool Design) Diploma; Mechanical Engineering Technology (Industrial Design) Advanced Diploma

<p>LIN155 NDC (TES4T)</p>	<p><b>Electronic Lab Instrumentation and Techniques</b>          This course is intended to introduce students to a variety of electronic components including a method of producing a working electronic assembly using reasonably priced commercial kits. Electrical tests on the assembly are carried out using laboratory instruments such as a DMM, oscilloscope and a power supply. The course includes a survey of electrical safety and a practical course on soldering. Workplace safety and WHMIS are also covered.</p>	<p>02.38</p>	<p>Would you like 2 seats?</p>	<p><a href="#">Newnham</a></p>	<p>Wednesday          2:25 – 6:00 pm          (TBC)</p>	<p>Sept. 18</p>	<p>Dec. 18</p>	<p>Sept. 9          1:00 – 4:00 pm          (A1531)  <i>Orientation taking place on a different day than the regular scheduled class. Students will return for their first class the following week.</i></p>	<p>Electronics Engineering Technician Diploma; Computer Engineering Technology Advanced Diploma; Electronics Engineering Technology Advanced Diploma; Electromechanical Engineering Technology – Automation Advanced Diploma</p>
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