

**MSCI-4310. Operations and Supply Chain Management**

Also known as: 73-431

**Learning Outcomes**

Last Updated: January 16, 2019

PDC190116-5.10

<p><b>Learning Outcomes</b></p> <p>At the end of the course, the successful student will know and be able to:</p>	<p><b>Characteristics of a University of Windsor Graduate</b></p> <p>The University of Windsor graduate will have the ability to demonstrate:</p>
	<p><b>A.</b> the acquisition, application and integration of knowledge</p>
<p>Explain the role of operations and supply chain management.</p> <hr/> <p>Identify connections between sales and operations scheduling as well as operations and supply chain management with other areas of the organization.</p>	<p><b>B.</b> research skills, including the ability to define problems and access, retrieve and evaluate information (information literacy)</p>
<p>Assess the sufficiency of different types of models of thinking in different business contexts with different qualities of evidence.</p>	<p><b>C.</b> critical thinking and problem-solving skills</p>
<p>Select and apply an appropriate combination of descriptive, predictive, and prescriptive analytics to calculate and analyze outcomes, then use the results to recommend the most appropriate plan of action to attain an organizational goal.</p> <hr/> <p>Use an appropriate software tool or an appropriate computing device for prescriptive analytics.</p> <hr/> <p>Apply solution procedures developed in the area of operations management and use computer software (i.e., Excel) to solve operations and supply chain management problems.</p>	<p><b>D.</b> literacy and numeracy skills</p>
	<p><b>E.</b> responsible behaviour to self, others and society</p>
	<p><b>F.</b> interpersonal and communications skills</p>
	<p><b>G.</b> teamwork, and personal and group leadership skills</p>
	<p><b>H.</b> creativity and aesthetic appreciation</p>
	<p><b>I.</b> the ability and desire for continuous learning</p>

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