

## 66-200. Principles of Resource Management

### Learning Outcomes

Last Updated: May 11, 2018

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<b>Learning Outcomes</b> <i>This is a sentence completion exercise.</i>  <u>At the end of this course, the successful student will know and be able to:</u>	<b>Characteristics of a University of Windsor Graduate</b>  <u>A U of Windsor graduate will have the ability to demonstrate:</u>
A. Synthesize the different views of resource management and sustainability with new insights. Explain the principles governing resource exploitation, allocation and utilization. Identify the challenges of working with renewable versus non-renewable energy sources.	the acquisition, application and integration of knowledge
B. summarize research articles for best management practices to promote resource sustainability. create research plans to solve specific environmental problems.	research skills, including the ability to define problems and access, retrieve and evaluate information (information literacy)
C. Apply management skills to solving resource and environmental problems and issues.	critical thinking and problem-solving skills
D. apply statistical and numerical skills to measure and solve ecological and environmental problems. (also relevant to C)	literacy and numeracy skills
E. Convince others about the importance of resource management for individuals, society and next generations.	responsible behaviour to self, others and society
F. debate best practices to solve the problems of natural resource depletion and environmental degradation locally and globally.	interpersonal and communications skills
G. work as part of a team to assess environment and natural resources issues and develop complete courses of action related to resource management.	teamwork, and personal and group leadership skills
H. formulate and apply creative approaches to assessing and addressing current and future resource depletion issues	creativity and aesthetic appreciation
I.	the ability and desire for continuous learning