

**88-450. Power Systems I****Learning Outcomes**

Last Updated: December 10, 2008

(PDC081104-6.2)

<b>Learning Outcomes</b> <i>This is a sentence completion exercise.</i>  <u>At the end of the course, the successful student will know and be able to:</u>	<b>Characteristics of a University of Windsor Graduate</b>
A. Assemble a basic knowledge of Power Systems, identify reliable sources of information and documentation, relate all the suitable data to the system at hand	A U of Windsor graduate will have the ability to demonstrate: A. the acquisition, application and integration of knowledge
B. Construct and formulate problems and measure system performance improvements	B. research skills, including the ability to define problems and access, retrieve and evaluate information (information literacy)
C. Accurately examine all aspects of problems, distinguish environmental effects, inspect all practical aspects, assemble and test solution methods	C. critical thinking and problem-solving skills
D.	D. literacy and numeracy skills
E.	E. responsible behaviour to self, others and society
F.	F. interpersonal and communications skills
G. Collaborate in design projects as a team, report and justify proposed methodology and framework	G. teamwork, and personal and group leadership skills
H.	H. creativity and aesthetic appreciation
I.	I. the ability and desire for continuous learning