

## Program Educational Objectives

<b>PEO 1</b>	<b>Title: Successful Professional Practice</b>	
	Description: Successfully practice as automotive engineering technologists for the welfare of the society.	
	KPI 1	Graduates are involved in operations planning with contributions towards improving processes.
	KPI 2	Graduates are able to undertake technology activities in a way that contributes to sustainable development
	KPI 3	Graduates are actively involved in designing new systems and processes and/or providing consultancy and advice to either internal or external customers.
<b>PEO 2</b>	<b>Title: Ethics and Professionalism</b>	
	Description: Demonstrate a high degree of ethics and professionalism at all time	
	KPI 1	Graduates have planned for effective project implementation through managing the planning, budgeting, and organization of tasks, people, and resources.
	KPI 2	Graduates have managed teams and developed staff to meet changing technical and managerial needs.
	KPI 3	Graduates are developing or have started a company or partnership business.
	KPI 4	Graduates have managed continual quality improvement.
<b>PEO 3</b>	<b>Title: Technological Advancement</b>	
	Description: Contribute to the technological advancement for the welfare of the humanity	
	KPI 1	Graduates have actively contributed to the development of new technologies, processes and/or methodologies or improvements in existing ones
	KPI 2	Graduates participated in research and development projects aimed at technological innovations
	KPI 3	Graduates have actively engaged with stakeholders including communities, and end-users, to understand and address real-world challenges
	KPI 4	Graduates communicate and collaborate with interdisciplinary teams to ensure the societal impact of their technological contributions.

