Department of Electrical and Electronic Engineering
Independent University, Bangladesh
(Program: B.Sc in EEE)

Mapping Among Knowledge Profile (WK), Complex Engineering Problems (WP) & Complex Engineering Activities (EA)

Courses Details			Knowledge Profile								Complex Engineering Problems							Complex Engineering Activities				
			PO1-PO2				PO3	PO5	PO6-PO8	PO4	PO1-PO7							PO10				
			Natural Sciences	Mathematics	Engineering Fundamentals	Specialist Knowledge	Engineering Design	Engineering Practice	Comprehension	Research Literature	Depth of knowledge required (WK3-WK5,WK8)	Range of conflicting requirements	Depth of analysis required	Familiarity of issues	Extent of applicable codes	Extent of stakeholder involvement	Interdependence	Range of resources	Level of interactions	Innovation	Consequences to society/environment	Familiarity
Course ID	**Course Title**	Cr.H	WK1	WK2	WK3	WK4	WK5	WK6	WK7	WK8	WP1	WP2	WP3	WP4	WP5	WP6	WP7	EA1	EA2	EA3	EA4	EA5
EEE 400	Final Year Design Project	6			√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√