

DEPARTMENT		ASSET MANAGEMENT TRAINING & ENGINEERING CONSULTANCY (AMTEC)					
COURSE		GRID-CONNECTED PHOTOVOLTAIC (GCPV) SYSTEM COURSE FOR WIREMAN AND CHARGEMAN					
VENUE		ILSAS RENEWABLE ENERGY CENTRE, TNB ILSAS BANGI					
TRAINER / COORDINATOR		Tc. MOHAMAD RIDZUAN BIN REJMEI / Ir. Ts. MOHD KHAIRUL FIKRI BIN MOHD SALLEH					
TIME	08:30 – 10:00	10:30 – 13:00	14:00 – 15:30	15:45 – 17:00			
DAY 1 14/4/2025	<ul style="list-style-type: none">ICE BREAKINGCOURSE INTRODUCTIONFUNDAMENTAL OF GRID-CONNECTED PHOTOVOLTAIC (GCPV) SYSTEM (RIDZUAN)	T E A B R E A K	<ul style="list-style-type: none">FUNDAMENTAL OF GRID-CONNECTED PHOTOVOLTAIC (GCPV) SYSTEM (Cont.) (RIDZUAN)	L U N C H	<ul style="list-style-type: none">INSTALLATION OF GRID-CONNECTED PHOTOVOLTAIC (GCPV) SYSTEM (RIDZUAN)	T E A B R E A K	<ul style="list-style-type: none">OPERATION AND MAINTENANCE OF GRID-CONNECTED PHOTOVOLTAIC (GCPV) SYSTEM (RIDZUAN)
DAY 2 15/4/2025	PRACTICAL 1: PRE-INSTALLATION (SITE ASSESSMENT) (RIDZUAN, ANNAS)		PRACTICAL 1: PRE-INSTALLATION (SITE ASSESSMENT) (RIDZUAN, ANNAS)		PRACTICAL 2: BOS COMPONENTS (RIDZUAN, ANNAS)		PRACTICAL 2: BOS COMPONENTS (RIDZUAN, ANNAS)
DAY 3 16/4/2025	PRACTICAL 3: SOLAR PV INSTALLATION (RIDZUAN, ANNAS)		PRACTICAL 4: START-UP AND SHUTDOWN SYSTEM (RIDZUAN, ANNAS)		PRACTICAL REVIEW (RIDZUAN, ANNAS)		PRACTICAL REVIEW (RIDZUAN, ANNAS)
DAY 4 17/4/2025	ASSESSMENT (PRACTICAL) (RIDZUAN, ANNAS)		ASSESSMENT (PRACTICAL) (RIDZUAN, ANNAS)		ASSESSMENT (PRACTICAL) (RIDZUAN, ANNAS)		ASSESSMENT (PRACTICAL) (RIDZUAN, ANNAS)
DAY 5 18/4/2025	THEORY REVIEW (RIDZUAN, ANNAS)		THEORY REVIEW (RIDZUAN, ANNAS)		ASSESSMENT (THEORY) (ANNAS)		ASSESSMENT (THEORY) (ANNAS)