

## EQUIVALENCY SUMMARY OF ELECTRICAL ENERGY AND POWER SYSTEMS (EEPS) GROUP

Serial No.	Previous Courses (all are 3 Credit courses)	Equivalent Current Courses (all are 3 Credit courses)
1.	EEE 6802: Special Machines	EEE 6802: Special Machines
2.	EEE 6803: Advanced Machines Design	EEE 6803: Advanced Machines Design
3.	EEE 6901: Optimization of Power System Operation	EEE 6901: Optimization of Power System Operation
4.	EEE 6902: Computer Methods in Power System Analysis	EEE 6914: Computational Power Systems
5.	EEE 6903: Advanced Protective Relays	EEE 6915: Power System Relaying
6.	EEE 6904: Power System Stability	EEE 6904: Power System Stability
7.	EEE 6905: Transients in Power Systems	EEE 6905: Transients in Power Systems
8.	EEE 6906: Reliability of Power System	EEE 6906: Reliability of Power System
9.	EEE 6908: Advanced Power System Control	EEE 6908: Advanced Power System Control
10.	EEE 6909: Energy Conversion	EEE 6916: Energy Conversion Technologies
11.	EEE 6910: Modern Power System Modeling	EEE 6911: HVDC Embedded Power System