

**CERTIFICATION OF COMPLETION  
POWER & ENERGY PROCESSING  
POST-BACCALAUREAT CERTIFICATE REQUIREMENTS  
IUPUI CAMPUS**

CANDIDATE'S NAME:

IUPUI ID:

PUID:

SESSION ADMITTED:

ANTICIPATED SESSION OF COMPLETION:

Total number of letter-graded credits required: 12

Minimum grade for any course applied to certificate: C

Minimum GPA: 3.0

Maximum transfer credits: 3

Maximum credits taken prior to enrollment in certificate program: 6

Maximum undergraduate-level courses: 3

Completion of certificate requirements: 4 years

\*\*Exceptions may be approved by the ENGT Graduate Education Committee (attach justification/approval)

\*\*Courses may be applied toward a graduate degree program, but may not be used for credit toward another certificate program in ENGT.

**Required Courses – Choose 3-4:**

Semester	Subject	Course #	Course Name	Credits	Grade
	ECE	61000	Energy Conversion	3	
	ECE	52700	Advanced Power Electronics Converters	3	
	ECE	59500	Smart Grid Theory	3	
	ECE	53200	Computational Methods for Power System Analysis	3	
	ECE	42700	Power Electronics	3	
			(exception)	3	

**Minor Courses – Choose no more than 1:**

Semester	Subject	Course #	Course Name	Credits	Grade
	ECE	57500	Theory and Design of Control Systems	3	
	ECE	60200	Lumped System Theory	3	
	ECE	59700	Energy Storage Devices and Systems	3	
	ECE	50104	Powertrain Integration	3	
			(exception)	3	

Program Director:

Date:

G.S. Audit - Total CR:

GPA: