

**COGS-11A** 

## COLLEGE OF GRADUATE STUDIES, UNIVERSITI TENAGA NASIONAL, JALAN IKRAM-UNITEN, 43000 KAJANG, SELANGOR

# NOMINATION OF SUPERVISOR AND CO-SUPERVISORS FOR STRUCTURES A, B AND C

### PART A: TO BE COMPLETED BY STUDENT

Master of Energy Management

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1. Details of Student:						
Student Name :						
Student ID :						
Dua anamma (places tials 1)						
Programme (please tick $\sqrt{\ }$ ):						
PhD (Business Management)	Program Structure					
PhD (Engineering)	A					
PhD in Industrial Science	В					
PhD in Information and	C					
Communication Technology						
Master of Electrical Engineering						
Master of Civil Engineering						
Master of Mechanical Engineering						
Master of Industrial Science						
Master of Communication Systems						
Engineering						
Master of Structural Engineering						
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Master of Software Engineering						
Master of Information Technology						
Master of Science in Management						
Master of Science in Accounting						
Master of Science in Finance						
Master of Engineering Management						
Master of Business Administration						

Res	earch Institute (Structure A and B only):	
Ple	ase consult your supervisor.	
1.	Institute of Energy Policy and Research (IEPRe)	
2.	Institute of Power Engineering (IPE)	
3.	Institute of Sustainable Energy (ISE)	
4.	Institute of Energy Infrastructure (IEI)	
5.	Institute of Informatics and Computing in Energy (IICE)	
6.	Institute of Nuclear Energy (INE)	
Fiel	d of study :	
Sus	tainable Development Goals (SDG) (Structure A and B only):	
Ple	ase consult your supervisor.	
SDO	G Goal No;	
1.	No Poverty	
2.	Zero Hunger	
3.	Good Health and Well Being	
4.	Quality Education	
5.	Gender Equality	
6.	Clean Water and Sanitation	
7.	Affordable and Clean Energy	
8.	Decent Work and Economic Growth	
9.	Industry, Innovation and Infrastructure	
10.	Reduced Inequalities	
11.	Sustainable Cities and Communities	
12.	Responsible Consumption and Production	
13.	Climate Action	
14.	Life Below Water	
15.	Life on Land	
16.	Peace, Justice and Strong Institutions	
17.	Partnerships for the Goals	
Titl	e of Thesis / Dissertation / Project Report (use BLOCK LETTERS or typed):	
	Signature of Student	Date

2.	2. Details of Supervisory Committee. Please state designation (Prof. / Assoc. Prof. / Dr.)		
1.	Main Supervisor (UNITEN	):	
	Field of Specialization	:	
	Department/ College	:	
	Research Institute	:	
	(Signature and Official Star	mp) :	
2.	Co-Supervisor (UNITEN)	:	
	Field of Specialization	:	
	Department/ College	:	
	Research Institute	:	
	(Signature and Official Star	mp) :	
3.	Co-Supervisor (Other Univ	versity):	
	Institution	:	
	Field of Specialization	:	
	Corresponding Address	:	
	Corresponding Email Address	:	
	(Signature and Official Sta	mp) :	
4.	Field Supervisor (Industry) (Please attach the updated CV)	:	
	Field of Specialization	:	
	Academic Qualification Corresponding Address	;	
	Corresponding Email Address	:	
	(Signature and Official Star	mp):	

ervisory Information of the Supervisors:
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Capacity	Current no. of postgraduate students being supervised		No. of postgraduate students supervised whom have graduated	
	PhD	Master	PhD	Master
Main Supervisor (UNITEN)				
Co-Supervisor (UNITEN)				
Co-Supervisor (Other University)				
Field Supervisor (Industry)				

### PART B: FOR OFFICE USE

1. Recommendation of the College (COE/CCI/CES/COBA) Representative :		
Support Do not support		
Signature and Official Stamp of the College Representative	Date	
2. Approval of the Dean, College of Graduate Studies :		
Accept Reject		
Signature and Official Stamp of the Dean, COGS	Date	

#### **❖** GUIDELINES FOR NOMINATION OF SUPERVISORS

- 1. Main Supervisor will have to be UNITEN academic staff.
- 2. For Structure A, one (1) Co-Supervisor from UNITEN must be appointed. If special expertise is required, the co-supervisors can be appointed from other university to provide insights and guidance in those areas of specialization.
- 3. For Structure A, on a case-to-case basis, a Field Supervisor from industry may be appointed to enhance and facilitate project supervision.
- 4. A student may request to be supervised under his/her preferred area of research provided the expertise is available.
- 5. The Main Supervisor, Co-Supervisors and Field Supervisor should not be currently registered as a postgraduate student at UNITEN or at any other universities.
- 6. Co-Supervisors are not encouraged for Structure C.
- 7. The Dean of College of Graduate Studies approves the appointment of Supervisors for theses, dissertations and projects based on the following qualification requirements:

Programme	Supervisor	Co-Supervisor
Structure A - PhD (thesis)	<ul> <li>PhD in the domain; and</li> <li>Supervised / co-supervised and graduated at least 1 Structure A Master or co-supervised doctoral research candidate to completion.</li> <li>The Supervisors must go through structured supervision training.</li> </ul>	<ul> <li>PhD in the domain; or</li> <li>Master in a supporting domain</li> <li>Where a Co-Supervisors has only a master's degree, extensive experience in research is required and subject to the approval of the Senate of the HEP.</li> <li>A Field Supervisors from the industry must have at least a master's degree and have a minimum of 10 years' experience in the field at a level appropriate for the thesis.</li> <li>The Supervisors must go through structured supervision training.</li> </ul>
Structure A – Master (thesis)	<ul> <li>PhD in the domain; or</li> <li>Master in the domain, and cosupervised and graduated at least 1 Structure A Master; or</li> <li>Master in the domain as well as cosupervised and graduated at least 1 Structure B Master. A CoSupervisors with a PhD in the domain must be appointed.</li> <li>The Supervisors must go through structured supervision training.</li> </ul>	<ul> <li>PhD in the domain; or</li> <li>Master in a supporting domain</li> <li>Where the Co-Supervisors has only a master's degree in the field, the Co-Supervisors must have at least 1 year experience in teaching AND research.</li> <li>A Field Supervisors from the industry must have at least a bachelor's degree and have a minimum of 5 years' experience in the field at a level appropriate for the thesis.</li> <li>The Supervisors must go through structured supervision training.</li> </ul>
Structure B - Master (dissertation)	<ul> <li>PhD in the domain; or</li> <li>If the Main Supervisors has a master's degree in the field, the Main Supervisors must:</li> <li>a) Have at least 5 years' experience in teaching and research; AND</li> </ul>	<ul> <li>PhD in the domain; or</li> <li>If the Co-Supervisors has only a master's degree in the field, the Co-Supervisors must have at least 1 year experience in teaching AND research.</li> <li>A Co-Supervisors from the industry</li> </ul>

	<ul> <li>b) Has co-supervised master's candidate.</li> <li>The Supervisors must go through structured supervision training.</li> </ul>	or practitioner must have at least a bachelor's degree and at least 5 years of experience in the field at a level appropriate for the dissertation.  • The Supervisors must go through structured supervision training.
Structure C - Master (project)	<ul> <li>PhD in the domain; or If the Supervisors has a master's degree in the field, the Supervisors must have at least 5years' experience in teaching</li> <li>The Supervisors must go through structured supervisor training</li> </ul>	<ul> <li>Co-Supervisors is not encouraged.</li> <li>Supervisors from the industry or practitioner must have at least a bachelor's degree and at least 5 years of experience in the field at a level appropriate for the project report</li> </ul>