

CIVIL ENGINEERING SEMINAR (SEMKA - SPACE)

- **Subject Code** : **SKAB 4021**
- **Credit Hours** : **1**
- **Status** : **HW (100%)**
- **Durations** : **2 days**
- **Day 1** : **19th Aug 2023 (Saturday)**
- **Day 2** : **20st Aug 2023 (Sunday)**
- **Venue** : **Olive Tree Hotel, Pulau Pinang**
- **Time** : **8.00 – 1.00 pm (morning session)**
: **2.00 – 5.00 pm (afternoon session)**

PUSAT PEMBELAJARAN YANG TERLIBAT

- KUALA LUMPUR (1920/1)
- KUCHING (1920/1)
- JOHOR BAHRU (1920/1)
- KUALA LUMPUR (1920/2)
- KOTA KINABALU (1920/2)

Committee

Assoc Prof Ir Ts Dr Mohamad Hidayat Jamal
(Chairman)



Assoc Prof Ts Dr Yusof Ahmad (AJK)

Dr Erwan Hafizi Kasiman (AJK) (LI) - PAPL

Dr. Khairul Hazman Padil (Students Affair)

Mr Suhaimi Sulaiman (Multimedia)

Mrs Azmunalisa Adam (Secretary)

Mrs Nurul Nadirah Mazlan@Maslar (Financial)

Ms Norfarhani Saidina (AJK)



Introduction

- This is a **compulsory attending course**, which is carried out based on a seminar format.
- Speakers from **Universities, practicing engineers and related industries**
- Talk on **issues in civil engineering field and specialized topics**
 - Structures and Materials
 - Hydraulics and Hydrology
 - Geotechnics and Transportation
 - Environmental Engineering
 - Postgraduate Studies
 - Routes to Professional Engineers (Ethics & Professionalism)
 - Financial management
 - Sustainability
 - Safety and health
 - other

Objectives

Upon completing this subject, students will be able

- **To understand** current issues and problems in civil engineering profession
- **To share knowledge** and experiences from practicing professionals
- To be more **responsible** person in terms of self-discipline and ethics

Implementation and Strategies

- Listen to Lectures
- Students will be required to **discuss issues** and **write report** related to civil engineering practices
- Evaluation of **PLO1** (Engineering knowledge), **PLO8** (Ethics) and **PLO12** (Lifelong learning)



Technical Equipment



Air Blowers



Back Wash Pumps



- Four CLOs and three 3 PLOs will be addressed
 - CLO1: Summary of talks 40%
 - CLO2: Ethics (talks/iv with P.E) 20%
 - CLO3: Ethics (Attendance + Behavioral observations) 20%
 - CLO4: Postgraduate opportunity 20%

 - PLO1: Knowledge 40%
 - PLO8: Ethics 40%
 - PLO12: Lifelong Learning 20%
- Rubrics will be used for assessment

- Attendance will be recorded (should attend 100%)
 - Briefing session (now)
 - Every Session (during 2 days seminar)
 - Morning and afternoon

- Behavioral observations (ethics)
 - Dressing
 - Attitude

Attendance

- Attendance: **HADIR WAJIB** (Compulsory)
- Attendance is based on signature
- Time for registration:
 - 7.30 - 8.30 am** (before morning session)
 - 10.00 am** (after teabreak)
 - 2.00 - 2.30 pm** (before evening session)

Notes: fill up form every time leaving the seminar room to go to rest room.



➤ Group report

- (all issues discussed during seminar + professional interview)
- Q & A

Front page - Preface - Table of content

Chp 1: (1 page) - Introduction about current SEMKA

Chp 2: (3 pages) - Report on Postgraduate opportunity in civil engineering

Chp 3: (12 pages) - Based on 4 topics during seminar

Chp 4: (6 pages) - Report on ethics and professionalism + discussion with professional civil engineer related to ethic (must be signed and endorsed by him/her) + group photo

Chp 5: (1 page) - Conclusion of the SEMKA



Group Report

- Member of the group: **5**
- Member could be based on **Multiracial**
- Total no of pages: **20-25 pages only**

- Report according to PSM format
- Report should include table of content and references
- Name of members on report cover
- No. of pages include figure, graph, photo, etc. but don't put a lot of figures and required more discussion
- Language: English
- Date of submission: **21 Sept 2023**
- Hardcopy & Softcopy .pdf (1 submission per group)
- Link submission will be shared later after the SEMKA

Group Report Cover



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

REPORT FOR CIVIL ENGINEERING SEMINAR

Sept 2022

NAME	I.C	MATRIC NO.
WATHIEQ IMRAN B. ANWAR	881017-08-5163	AA070258
SAFWAN FIRDAUS B. ABD. RANI	880303-08-6031	AA070210
ABDUL HADI BIN YAHAYA	880313-02-5339	AA070002
MUHAMMAD FADHIL BIN KAMBALI	880924-56-5385	AA070142
SHHRUL AZRI B. MOHD SAFEAI	870618-08-5819	AA070214

Report			
PLO 1	PLO 12	PLO 8	
Talks	Postgraduate	Ethics / Interview	Attendance

Status HADIR LULUS (HL)

- Attending 100% during Seminar (unless with good reason)
- Pass based on attendant during the Seminar and written report
- Pass with minimum score C group report

FAIL IF

- Absent
- Late to attend the session more than 2 times
- Group report is submitted late
- Not submit or incomplete report
- Part or whole of the report is similar with others.
- Report too short or too long

ATTIRE (MALE)

- Long sleeve
- Necktie
- Short hair according to UTM ethic No. 4 & 12
- Long slack (NO jeans)
- Baju Melayu
- Always with name tag
- Shoes (NO sandal, sports, boots)













ATTIRE (LADY)

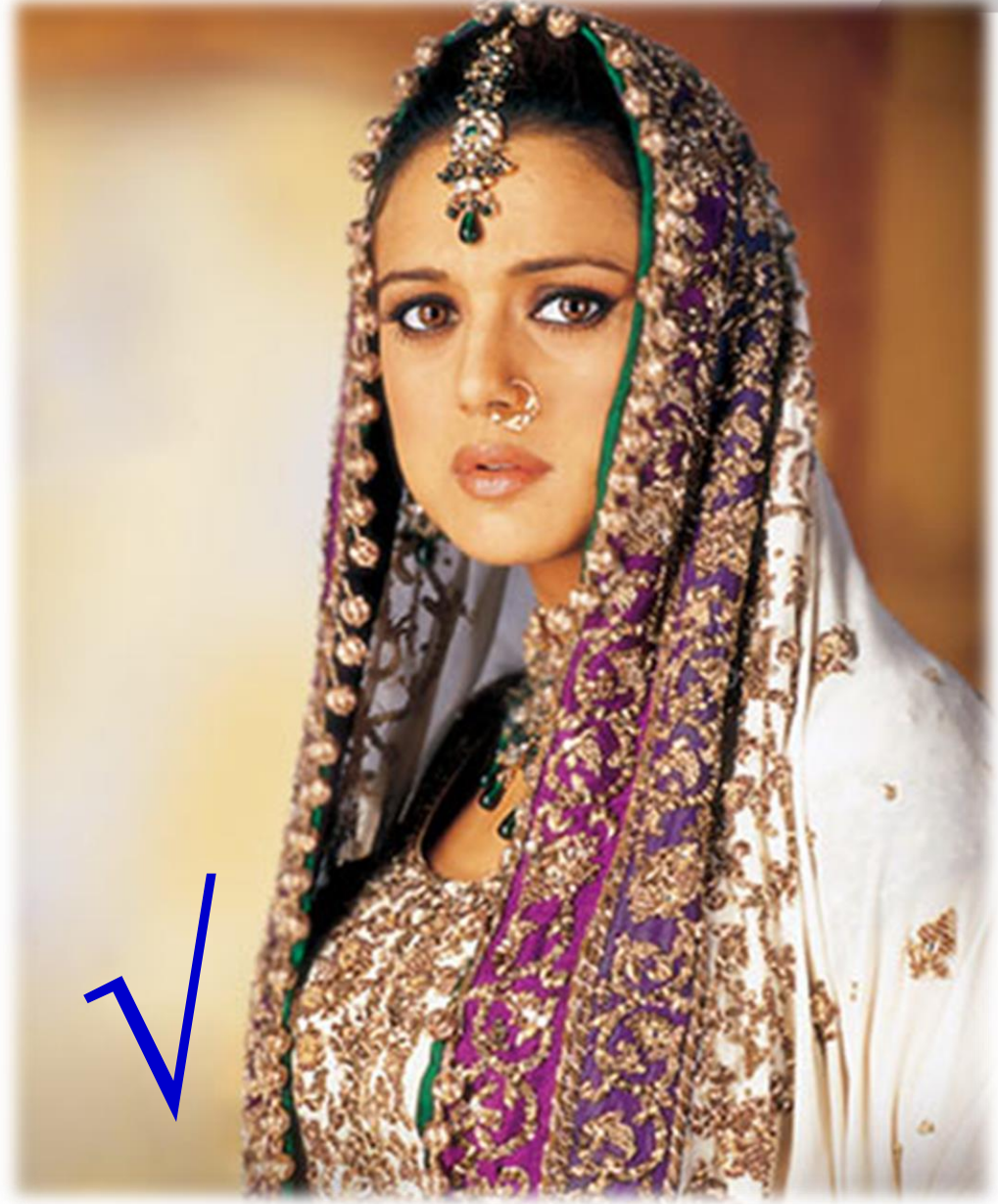
- Muslim: Baju kurung
- Non-Muslim: Long sleeve, loose dress
- Cheongsam, Sari or traditional dress is allowed
- Always with name tag
- Shoes without high heel











Miscellaneous

- Questionnaire form will be distributed
 - [Speaker Evaluation Form](#)

ALWAYS REMEMBER THIS!

- ✓ Always **CONCENTRATE** on the seminar given
- ✓ Always **STAY** in the seminar room
- ✓ No **SLEEPING**, or **DREAMING**
- ✓ Don't forget to sign attendant every session
- ✓ No smoking at any time

Status: HW (100%)
Grade: HL

Master of Ceremonies

- 6 emcees for 6 speakers
- Certificates will be given to the emcees
- Appointment goes to.....

Yuran RM 480
(for SPACE program)
Please Register

THANK YOU