

Project Management & Engineering Practice (GENG5505)

Introductory Course Session

26th February 1st March, 2024

Assoc/Prof Cosimo Faiello

- **Welcome to GENG5505!**
- **Teaching team :** Kelly, Asad and Jonathon (contact details available in the unit outline).
- **Weekly lectures:** Two face-to-face lectures also recorded on LMS/Blackboard.
- **Weekly practical class:** One weekly face-to-face practical class (Tuesday 2pm, 3pm, 4pm and Thursday 3pm, 4pm & 5pm).
- **COVID Contingency Plan**
- **Groups formation** (randomly on LMS).

YOUR 1st TASK: One-page group/project summary (Word doc.) to be sent to me by email by Friday 8th March, 5pm (WK 2). **Inclusions:**

- **Students' family and given name** (alphabetical order) and students ID.
- **Your UWA email address.**
- **Group name and practical class attended.**
- **Group communicator.**
- **List of 6/7 project names** (depending on group students number) following a priority order that you as a group wish to research (*Rule: First arrive, first served*). **Projects included in the list available on LMS are not allowed to be chosen this semester.**
- For the additional information to be included in the group/project summary, please refer to the unit outline pp 13-14.

- **Assessment summary:** Group project (30%) due Monday 15th April (WK7); Project presentation (individual) 15% due on Friday 19th April (WK7); Final examination (55%) date TBA – Please refer also to the unit outline p. 10.
- **Textbook required:** Please refer to the unit outline p. 8.
- **Plan for next practical class (WK2):** (Case study group discussion, please read the case studies at the end of Ch2 & Ch3 of textbook before class). **Please refer to the detailed practical class schedule in the unit outline pp. 18 to 20.**
- **Potential challenges:**
 - Working with group/team colleagues.
 - Implementing effective, ongoing communication with group colleagues.
 - Adapting and/or managing cultural differences within the group.
 - Adapting and/or managing personality differences within the group.
- **Opportunities:**
 - Learn how to work and communicate effectively and efficiently in a virtual, online group/team context.
 - Learn how to work in a group/team context in which cultural and personality differences are the norm.
 - Learn how to manage and lead a virtual group/team working online.
 - Be proactive and lead by example.
 - and many more!