

School of Civil and Invironmental Engineering
Term 3, 2021

## ENGG4102 HUMANITARIAN ENGINEERING PROJECT

**COURSE DETAILS** 

Units of Credit

research to assist in the evaluation of solutions. The course is structured as independent project work with			
regularly scheduled meetings with an assign	ned academic advisor and	d/or indu( )Tj -0.003h	COL WOLK WILL

x Complete

## **RELEVANT RESOURCES**

There is no textbook for this course and recommended references will be provided on Moodle.

## DATES TO NOTE

Refer to MyUNSW for Important Dates available at:

https://my.unsw.edu.au/student/resources/KeyDates.html

## **PLAGIARISM**

Beware! An assignment that includes plagiarised material will receive a 0% Fail, and students who plagiarise may fail the course. Students who plagiarise are also liable to disciplinary action, including exclusion from enrolment.

Plagiarism is the use of another person's work or ideas as if they were your own. When it is necessary or desirable to use other people's material you should adequately acknowledge whose words or ideas they are and where you found them (giving the complete reference details, including page number(s)). The Learning Centre provides further information on what constitutes Plagiarism at:

https://student.unsw.edu.au/plagiarism

ACADEMIC ADVICE

	Program Intended Learning Outcomes
	PE1.1 Comprehensive, theory-based understanding of underpinning fundamentals
	PE1.2 Conceptual understanding of underpinning maths, analysis, statistics, computing
wledge I Base	PE1.3 In-depth understanding of specialist bodies of knowledge
PE1: Knowledge and Skill Base	PE1.4 Discernment of knowledge development and research directions
PE1.5 Knowledge of engineering design practice	
	PE1.6 Understanding of scope, principles, norms, accountabilities of sustainable engineering practice
PE2: Engineering Application Ability	PE2.1 Application of established engineering methods to complex problem solving
	PE2.2 Fluent application of engineering techniques, tools and resources
:2: Eng olication	PE2.3 Application of systematic engineering synthesis and design processes
PE	PE2.4 Application of systematic approaches to the conduct and management of engineering projects
	PE3.1 Ethical conduct and professional accountability
tes	PE3.2 Effective oral and written communication (professional and lay domains)
essional	PE3.3 Creative, innovative and pro-active demeanour
PE3: Professional and Personal Attributes	PE3.4 Professional use and management of information
PE and P	PE3.5 Orderly management of self, and professional conduct
	PE3.6 Effective team membership and team leadership