## CONTENTS

1.	INFORMATION ABOUT THE COURSE	. 3
2.		

## 1. INFORMATION ABOUT THE COURSE

Course Code:	PTRL4012/5012	Term:	T1	Level:	UG/G	Units/Credits	6 UOC
Course Name:	Enhanced Oil and Gas Recovery						

Course Convenor:				
Contact Details	School of Minerals and Energy Resources Engineering	EMAIL:	yingda.wang@unsw.edu.au	
		Phone:	Email only	
Contact times				

### 3.3. Other Resources (if applicable)

Links to websites etc.

The University and the Faculty provide a wide range of support services for students, including:

UNSW Learning Centre (<u>http://www.lc.unsw.edu.au</u>) Counselling support - <u>http://www.counselling.unsw.edu.au</u> Library training and support services - <u>http://www.library.unsw.edu.au/</u>

#### COURSE CONTENT AND LEARNING ACTIVITIES 4.

## 4.1. Course content

- Introduction to EOR 1.
- 2. Petrophysics and Phase Behavior
- Multi-Component and Multi-Phase Systems Fractional Flow Theory 3.
- 4.

# 5. COURSE ASSESSMENT

# 5.1. Assessment Summary

Assessment task	Due date / week	Weight	Assessment
1	Weeks 4 & 11	16% (6% HW1) (10% HW2)	Homework Problems
3	Week 7	24%	QUIZ
4			

## 6. ASSESSMENT CRITERIA

## 6.1 Homework

HW 1 includes problems from Weeks 1 through 3. HW1 is due in Week 4 and is worth 6% of total marks.

#### 7. STUDYING A COURSE IN UNSW MINERALS AND ENERGY RESOURCES ENGINEERING

#### 7.1. How We Contact You

At times, the School or your course conveners may need to contact you about your course or your enrolment. Your course conveners will use the email function within Moodle or we will contact you on your @student.unsw.edu.au email address.

We understand that

#### 7.9. Students Needing Additional Support

The Student Equity and Disabilities Unit (SEADU) aims to provide all students with support and professional advice when circumstances may prevent students from achieving a successful university education. Take a look at their webpage: <a href="https://www.studentequity.unsw.edu.au/">www.studentequity.unsw.edu.au/</a>

## 7.10. Academic Honesty and Pt