

Graduate students with a **BS in Petroleum Engineering** from an accredited program may pursue a **Dual Degree Program - MBA/MS degree in Petroleum Engineering** at UW using one of these two options.

The requirements for each option are as follows:

5. Plan A: Thesis Research Option

Items	Course Description	Credits
Core courses	<i>At least three courses from the following:</i> PETE 5010 - Transport Phenomena PETE 5020 - Thermodynamics PETE 5060 - Flow through Porous Media PETE 5080 - Interfacial Phenomena	9
	PETE 5310 - Fundamentals of Enhanced Oil Recovery	3
Required Course	PETE 5355 - Mathematical Methods	
Seminar	PETE 5890 - Graduate Seminar	2
Electives	Graduate-approved elective courses (PETE or other), selected by the student with approval of the student's advisor.	3
	MBA graduate-approved elective courses as follows: MBAM 5XXX, MBAM 5301, and MBAM 5305	9
Plan A	PETE 5960 - Thesis Research	4
	TOTAL	30

6. Plan B: Course Work Option

Items	Course Description	Credits
Core courses	<i>At least three courses from the following:</i> PETE 5010 - Transport Phenomena PETE 5020 - Thermodynamics PETE 5060 - Flow through Porous Media PETE 5080 - Interfacial Phenomena	9
	PETE 5310 - Fundamentals of Enhanced Oil Recovery	3
Required Course	PETE 5355 - Mathematical Methods	
Seminar	PETE 5890 - Graduate Seminar	2
Electives	Graduate-approved elective courses (PETE or other), selected by the student with approval of the student's advisor.	5
	MBA graduate-approved elective courses as follows: MBAM 5XXX, MBAM 5301, and MBAM 5305	9
Plan B	PETE 5100 – Research Report	2
	TOTAL	30