Date of last revision: 2018-12-03

Exam

External examination process: 2019 Department of Chemical Engineering

University of Pretoria

June exam period

Module code		November exam period		1 1	Supplementary exam Special exam	
				Special e		
Full module name						
Engineering Council of	South Af	rica (ECSA) outcome	es (refer to study	y guide for detail	s)	
 Problem solving Application of knowledge Engineering design Experiments and data analysis 		5) Methods, skills and tools including IT6) Technical communication7) Sustainability and impact of activity8) Individual, team and multidisciplinary work		10) Engineeri 11) Engineeri	9) Independent learning ability 10) Engineering professionalism 11) Engineering management rking	
Examiner details Name			Qua	alification	Pr. Eng Y N	
Internal					I 1N	
External						
A. External examiner's	report be	fore examination				
Listed outcomes assessed		, , , ,	able Y N	Comments by	external examiner	
Cognitive level of assess		ow Adequate High				
Standard of the assessme	ent					
Quality of the memorano	lum					
B. Exam statistics Number of students		Leave blank if inchanged by C		Comments by	internal examiner	
Class average	%	%				
Passes	%	%				
Distinctions	%	%				
£	ֈ ^{:.}	 T Update with any	changes			
C. External examiner's	report af		C	Comments by	external examiner	
		Low Adequate H	High			
Student mastery of subje	ct outcome	es				
Quality of assessment						
Number moderated (larg	er of 10 or	10%)				
D. Head of Department	t's report					
Evaluation Remedial steps						
Signatures						
Internal		External		Head of Departm	nent	
Dates						