Date of last revision: 2017-07-30

External examination process: 2017

Department of Chemical Engine	eering	
University of Pretoria	June exam period	Exam
	November exam perio	od Supplementary exam
Module code		Special exam
Full module name		
Engineering Council of South Af	Frica (ECSA) outcomes (refer to stud	ly guide for details)
1) Problem solving	5) Methods, skills and tools including IT	9) Independent learning ability
2) Application of knowledge	6) Technical communication	10) Engineering professionalism
3) Engineering design4) Experiments and data analysis	7) Sustainability and impact of activity8) Individual, team and multidisciplinary	11) Engineering management
Examiner details	s) mervicual, team and muturisciphilary	working
Name		alification Pr. Eng
Internal	Qt	Y N
External		
A Freedom of our only non-out h		
A. External examiner's report be	-	
	N Study guide available Y N	Comments by external examiner
Cognitive level of assessment	ow Adequate High	
Standard of the assessment		
Quality of the memorandum		
B. Exam statistics	Lange black if	Comments by internal evening
	Leave blank if unchanged by C	Comments by internal examiner
Class average %	%	
Passes %	%	
Distinctions %	%	
	Update with any changes	
C. External examiner's report ag		Comments by external examiner
Student mastery of subject outcom	Low Adequate High	
Quality of assessment		
Number moderated (larger of 10 o	r 10%	
Number moderated (larger of 10 0	1 10/6)	
D. Head of Department's report		
Evaluation	Remedial steps	
Signatures		
Internal	External	Head of Department
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