

STUDENT FEEDBACK FORM

Student: Matthew Williams

Assessment: Plant Maintenance and Asset Care

Course: HNC Process Operations Engineering

This section details the *extent* to which the assessment criteria are demonstrated by you, which in turn determines your mark. The marks available for each category of skill are shown. Lecturers will use the space provided to comment on the achievement of the task(s), including those areas in which you have performed well and areas that would benefit from development/improvement.

Generic Assessment Criteria	Marks available	Marks awarded
1. Engagement with Literature Skills		
Engagement with an extensive range of relevant and credible literature. Consistently accurate application of referencing. 2 pages of references. Harvard referencing correctly applied in-text to validate statements; figures are followed by references. Consider less words on generalities and more on specifics giving you further opportunities for validation.	10	7
2. Knowledge and Understanding Skills		
Excellent knowledge and understanding of the basic underlying concepts and principles of the various maintenance approaches. Excellent use of examples independently retrieved from the relevant industrial workplace. Operational, business and legal requirements are well explored and findings are summarised.	40	28
3. Cognitive and Intellectual Skills		
Excellent evaluation of the underlying concepts and principles. Can create and interpret FMECA, MTBF, FMEA, FA data accurately and with some insight. Excellent ability to devise arguments using evidence and make appropriate and valid judgements as displayed within the improvements table.	20	14
4. Practical Application Skills		
An advanced application of the maintenance strategies, with CBM being fully justified against counter arguments for PPM and RTF, which demonstrates excellent evidence of different approaches to problem-solving through application of appropriate solutions. The duty/standby pumps context is well considered with monitoring suggested as: vibration checks, heat tracking, discharge pressures, alignment checks and oil analysis. Justification is provided in terms of operational and legal requirements, limited information on business requirements.	20	13
5. Transferable Skills for Life and Professional Practice		
Work is accurate, coherent, fluent, well-structured and organised overall Report presentation is generally very good. Demonstrates excellent skills for employment requiring the exercise of some personal responsibility with an appetite for further development. Opportunity to link written work to more legislation for demonstrating further skills for employment. A dedicated conclusion would be beneficial for the report.	10	8
Assessment Mark (Assessment marks are subject to ratification at the Exam Board. These comments and marks are to give feedback on module work and are for guidance only until they are confirmed.)	Late Submission Penalties (tick if appropriate)	
	Up to 1 week late (40% Max)	
	Over 1 week late (0%)	
		70%