

Recording Assessment Summer 2021

Subject	Level 3 BTEC extended certificate in Engineering	Subject code	601/7584/9
Awarding Body	Pearson (BTEC)	Lead teacher/Academy	LGR NCEA

Please detail the assessments used for the subject cohort (i.e. assessment resource, mock examination, controlled assessment, homework etc.). The Assessment Evidence Form should include the sources of the assessment evidence being used and the rationale for the choice of evidence, the level of control under which assessments were completed (i.e. exam-type conditions would provide a high degree of control), and any other evidence that explains the determination of the final teacher assessed grades.

Coverage of AOs:

	Type of Assessment	Date of assessment	Unit 1 – Engineering Principles							Unit 2 – Delivery of Engineering Processes Safely as a Team			Unit 3 - Engineering Product Design and Manufacture					Unit 10 - Computer Aided Design in Engineering			Level of Control
	Eg: Exam, essay...		AO A	AO B	AO C	AO D	AO E	AO F	AO G	AOA	AOB	AOC	Delivered next year					Delivered next year			L, M, H
Assessment 1: Topic test A	Exam conditions	Oct' 20	*																	H	
Assessment 2: Topic test A+B	Exam conditions	Nov' 20	*	*																H	
Assessment 3: Mock Exam topics A+B+C	Exam conditions	Dec' 20	*	*	*															H	
Assessment 4: Topic test A-E	Online assessment	Feb' 21	*	*	*	*	*													M	
Assessment 5: Topic test A-E	Online assessment	Feb' 21	*	*	*	*	*													M	
Assessment 6: Topic test A-E	Exam conditions	Mar' 21	*	*	*	*	*													H	
Assessment 7: Forms Quiz	Online assessment	Mar' 21	*	*	*	*	*													M	
Assessment 8: Unit 2 – assignment 1	Course work	Nov' 20								*A										H	
Assessment 9: Unit 2 – assignment 1	Course work	Apr' 21									*A									H	
Assessment 10: Unit 2 – assignment 1	Course work	May' 21										*A								H	

Code: A – Completed fully as would be done in a regular year. Internally moderated as normal.

If an assessment objective has been omitted at subject cohort level, please briefly explain why

- **AOF and AOG have not been included as part of the assessment as the students were unable to cover these assessment outcomes due to the disruptions and absences from school this year. To ensure fairness the students were therefore only ever assessed on content that was delivered by the teaching staff.**

Outline the rationale for the choice of evidence used i.e. why it was used and how it supported the grading decision

Assessments used to assess Unit 2 external exam unit was optional to students because of the Covid19 risks.

- **Knowledge: To ensure accuracy of assessment and performance students' evidence is graded with assessments which have taken place throughout the year and with the use of complete assessments which students were given time to revise and covered the assessment outcomes that they had successfully covered.**
- **Skills: Further evidence to support evidence of student performance will include the completion of 2 coursework assignments to support assessment of skills.**

Fairness and consistency of marking:

	Type of Assessment Eg: Exam, essay...	Date of assessment	Marking method/teacher E.g. Blind marking...	Rationale
Assessment 1: Topic test A	In class assessment	Oct' 20	Assessed against course approved marking criteria	Ensuring fairness, accuracy and consistency for the assessment
Assessment 2: Topic test A+B	In class assessment	Nov' 20	Assessed against course approved marking criteria	Ensuring fairness, accuracy and consistency for the assessment
Assessment 3: Mock Exam topics A+B+C	Mock exam	Dec' 20	Assessed against course approved marking criteria	Ensuring fairness, accuracy and consistency for the assessment
Assessment 4: Topic test A-E	Online assessment	Feb' 21	Digitally marked and quality assured	Ensures fairness
Assessment 5: Topic test A-E	Online assessment	Feb' 21	Digitally marked and quality assured	Ensures fairness
Assessment 6: Topic test A-E	Exam	Mar' 21	Assessed against course approved marking criteria	Ensuring fairness, accuracy and consistency for the assessment
Assessment 7: Forms Quiz	Online assessment	Mar' 21	Digitally marked and quality assured	Ensures fairness
Assessment 8: Unit 2 – assignment 1	Coursework	Nov' 20	Blind marking using course approved marking criteria	Accuracy as per usually assessment method
Assessment 8: Unit 2 – assignment 1	Coursework	Feb' 21	Blind marking using course approved marking criteria	Accuracy as per usually assessment method
Assessment 8: Unit 2 – assignment 1	Coursework	Jun' 21	Blind marking using course approved marking criteria	Accuracy as per usually assessment method

Head of Faculty/Lead Teacher: _____JParker_____ **Signature:** _____JParker_____ **Date:** _____28/04/21_____

Subject teacher: _____LGregory_____ **Signature:** _____LGregory_____ **Date:** _____28/04/21_____