Course Review 2024 Engineering Design 3

Response to feedback for newly accredited courses first delivered in 2022 and 2023.

Following Phase 1 reviews in 2023, and in collaboration with TASC, DECYP implemented a range of significant amendments across the suite of new courses, including <u>Engineering Design Level 3</u>.

The 2024 <u>Phase 2 Review</u> identified additional or outstanding opportunities for improvement, with a particular focus on assessment.

Senior Secondary Provision and TASC developed a matrix to assess the scale and risk of identified issues. Courses were divided in three categories:

- · High priority amendments
- · Moderate priority amendments
- Lower priority amendments

Subject Matter Experts met to validate and provide feedback on the proposed solutions to identified issues (the amendments).

What we heard

The following table represents background data related to the course review:

- Number of providers offering the course in 2024
- Total number of feedback responses received
- Percentage represented by the number of feedback responses out of the total number of providers offering the course

	Providers offering the course in 2024		Percentage of providers represented by feedback
			responses
Numbers	6	2	33%





Summary of identified issues and recommended solutions:

The following table represents:

- · data extracted from the review surveys, identifying issues within this course
- · recommendations submitted through the review surveys or recommendations

IDENTIFIED ISSUES	RECOMMENDED SOLUTIONS	
Critoria and Elementa require adjustment	Review and action with Subject Matter Expert	
Criteria and Elements require adjustment	Group and the broader community.	

Course amendments:

The following amendment/s have been made to the course:

- Standard elements within Criteria 6, 7 and 8 have been reorganised and these three criteria themselves have been slightly rephrased, for better fit with the reorganised elements.
- One new element (Element 4) Final designed solution added to Criterion 8
- Very minor updates to phrasing within Criterion 4, Element 4, for clarity.

Clarifications:

The following clarification/s have been provided:

Nil.

Recommendations:

Some feedback received was outside of the scope of this phase of the course review process. As a result, the following recommendations have been made for future consideration:

• Nil.