

Introductory text for JCSP Statements Supporting The Junior Cycle Engineering

The statements below were developed with input from a number of practicing Engineering teachers in JCSP schools. They are offered **as one possible model** that teachers may use to approach the new Junior Cycle Engineering Specification. They will be adjusted over time based on feedback from teachers in JCSP schools.

The new Engineering Specification may be accessed in full at www.curriculumonline.ie.

In addition, support for teaching of the Junior Cycle Specification may be accessed through the Junior Cycle for Teachers (JCT) Technologies team at www.jct.ie.

It is important to note that the statements below offer a sample approach for the creation of Junior Cycle Engineering statements. They do not cover all of the learning outcomes which are expected to be taught in the new junior cycle course.

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Area of Experience Engineering

Engineering

Student:

Class:

At Junior Cycle level I can:

Date Commenced: / /

Date Awarded: / /

ENJC1 I can understand the procedures, materials and processes in Engineering

ENJC2 I can research, design and manufacture in Engineering

ENJC3 I can communicate my understanding of Engineering concepts

Work begun | Work in progress | Work completed