



Coimisiún na Scrúduithe Stáit  
State Examinations Commission

Junior Cycle Examination 2025

# Graphics

Student Project

Common Level

To be completed by 22 November 2024

80 marks

## Instructions to candidates

1. The coursework you submit for assessment must be your own individual work.
2. Your coursework must be executed in school under the supervision of your teacher.
3. Please familiarise yourself with the adjusted assessment arrangements for candidates taking the state examinations in the 2024/25 school year, that were issued by the Department of Education. As a result of these adjustments only **two** of the three sheets in the project must be presented. The third sheet is not examinable and will not have marks allocated to it. Therefore, candidates are only required to complete the following two sheets in 2025:

- **Sheet 1** - Selection and investigation of chosen object
- **Sheet 2** - Measured drawings (produced manually or using CAD)

Your coursework should be presented as two single-sided A3 pages.

As a result of these changes, the total mark allocation for this coursework in 2025 is 80 marks, instead of the usual 120 mark total. However, the relative weighting between the coursework (30%) and the written paper (70%) will be retained. This will be achieved by reweighting the coursework before it is combined with the mark for the written component.

4. Original sketches and drawings **must** be submitted throughout the project, scanned images will not suffice.
5. You must reference and acknowledge all research sources used such as: publications including books, professional journals and government reports; online sources and other types of media; any material generated using artificial intelligence (AI) software or applications; and material from specialist organisations and relevant individuals. To include such material without properly referencing the source will be considered plagiarism. In addition, the copying from, or reproduction of, material from such sources may also be considered plagiarism.
6. The coursework presented for assessment must be displayed in an attractive manner and marks will be awarded for presentation.
7. Circulars S68/04, S69/08, and S76/22 outline the requirements for authentication and acceptance of coursework.
8. It is your responsibility, as the candidate, to comply with these instructions. If you fail to comply with these instructions, your teacher will not be able to validate and sign off on your coursework and you will not receive any marks for it.
9. Your **Examination Number** should be written clearly on **all** pages submitted.
10. The coursework must be completed by **22 November 2024**.
11. The completed coursework should be retained in school until the written examination in Graphics. The coursework of each candidate will be sent to the SEC with their written examination.

**N.B. No further work should be undertaken on the Student Project after 22 November 2024 as to do so would render the project invalid and could lead to marks being withheld.**

### Note:

- *The circumstances in which the Minister for Education may withhold marks from candidates are set out in the "Rules and Programme for Secondary Schools".*
- *Anyone who helps a candidate to break examination rules can be prosecuted under the Education Act 1998.*

## Graphics - Student Project Brief 2025

A desk tidy is often used to create a neat and organised study space. They typically store writing implements and other small items of stationery and are available in a wide range of shapes, sizes, and materials.

Carry out a **graphical investigation** of a desk tidy.

Your investigation should include an analysis of physical form, shape, underlying geometry, proportion, colour, materials, etc.

The table below outlines the format that your investigation should take.

Graphics Student Project		
Sheet Heading	Sheet description	Marks
<b>Sheet 1.</b> Selection and investigation of chosen object	Communicate the investigation of your chosen object using rendered freehand sketches and annotations.  <b>Your presentation should include:</b> <ul style="list-style-type: none"> <li>• An exploration of the shape, form, geometry, and proportion of your chosen object</li> <li>• 2D and 3D rendered freehand sketches</li> </ul>	<b>40</b>
<b>Sheet 2.</b> Measured Drawings (produced manually or using CAD)	Produce an appropriately detailed 2D drawing of your chosen object.  <b>Your drawing should include:</b> <ul style="list-style-type: none"> <li>• Elevation, plan, and end elevation(s)</li> <li>• Main dimensions</li> </ul>	<b>40</b>
<b>Sheet 3.</b> CAD Presentation	<b><i>Not examinable for 2025</i></b>	
<b>Total Marks for 2025</b>		<b>80</b>

## Outline marking scheme

The table below gives an outline of the marking headings that will be used to assess your completed project. While the general mark allocations will largely remain the same, assumptions about future mark breakdowns should be avoided.

Graphics Student Project			
Heading	Description	Marks	Total
<b>Sheet 1.</b> Selection and investigation of chosen object	Communicate the investigation of your chosen object using rendered freehand sketches and annotations.  <b>Your presentation should include:</b> <ul style="list-style-type: none"> <li>• An exploration and awareness of the shape, form, geometry, and proportion of your chosen object</li> <li>• 2D and 3D rendered freehand sketches</li> <li>• Evidence of research</li> </ul>	32	
	<b>Presentation</b> – appropriate use of freehand sketching to communicate the main features of the chosen object	8	<b>40</b>
<b>Sheet 2.</b> Measured Drawings  (produced manually or using CAD)	Produce an appropriately detailed 2D drawing of your chosen object.  <b>Your drawing should include:</b> <ul style="list-style-type: none"> <li>• Elevation, plan, and end elevation(s)</li> <li>• Main dimensions</li> <li>• Appropriate 2D conventions</li> </ul>	32	
	<b>Presentation</b> – accuracy, drafting and layout of drawing sheet detailing the main features of the chosen object	8	<b>40</b>
<b>Sheet 3.</b> CAD Presentation	<b>Not examinable for 2025</b>		
<b>Total Marks</b>			<b>80</b>

**Note:** For 2025, the total marks for the coursework will be 80 marks instead of 120 marks. The 30% coursework weighting (120 marks) will be retained by reweighting the coursework mark before it is combined with the mark for the written component.