HSC COURSE: **Industrial Technology: Multimedia**

**ATAR STATUS**: CATEGORY A

**PRELIM UNITS**: 2

**BOARD OF STUDIES STATUS**: Board Developed Course – can count toward ATAR

**NOTE**: Continues as 2U for HSC

**EXCLUSIONS**: Some Industry Technology focus areas with similar VET Curriculum Framework streams and Content Endorsed Courses

**COURSE CONTACT**: Mr Bruce, Mrs Worthing or Mr Martin

**COURSE COST in Year 11**: $20.00 Anticipated costs for mandatory components in Yr 11: nil

**COURSE COST in Year 12**: $20.00 Anticipated costs for mandatory components in Yr 12: nil

**Plus cost of Major Project**

**Course Description**:
Industrial Technology Stage 6 consists of project work and an Industry Study that develop a broad range of skills and knowledge related to the Industry area chosen (Multimedia), and an introduction to industrial processes and practices in the multimedia industry.

Students develop a Major Project related to the chosen option in the HSC year. In the Preliminary year, practical class work and projects are aimed at developing a range of skills in the creation of multimedia content such as video, audio, animation, graphics, sound, hypermedia and text-based works predominantly utilising the Adobe Creative Suite industry level software packages.

**Main Topics Covered**:

**Preliminary Course - 120 Indicative Hours**

The following sections are taught in relation to the relevant focus area:

- **Industry Study** – Study of the organization and management of an individual business within the focus area, including: structural, technical, environmental, sociological, personnel, OHS issues.
- **Design** - Plan projects through the completion of associated folios: elements and principles of design, types of design, quality, and influences affecting design.
- **Management and Communication** - Manage work through the completion of a management folio linked to each project produced.
- **Production** – Developing knowledge and skills through the construction of a number of projects. Acquisition of relevant practical skills.
- **Industry Related Manufacturing Technology** – developing knowledge and understanding of a range of materials, processes, tools, equipment and machinery through the construction of a number of projects.

**HSC Course**

- Industry Study
- Design, Management & Communication
- Production
- Industry Related Manufacturing Technology

**Possible Excursion** – Industry study and multimedia work examples, Griffith Uni

A very practically orientated subject; particularly suited to those with a sound understanding of and interest in computing and/or digital creative works. Existing skills in these areas will be an advantage.

**Assessment: HSC course only**

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<tr>
<th>External Assessment</th>
<th>Weighting</th>
<th>Internal Assessment</th>
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<tbody>
<tr>
<td>A one and a half hour written examination</td>
<td>40</td>
<td><strong>Industry Study</strong></td>
<td>15</td>
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<td>Major Project and related management folio</td>
<td>60</td>
<td><strong>Design, Management &amp; Communication</strong></td>
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<td><strong>Production</strong></td>
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<td><strong>Industry Related Manufacturing Technology</strong></td>
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