Industrial Technology (Multimedia Technologies) M

Inaburra School has a strong tradition in Media. This course builds on the skills and principles taught within the Year 9-10 Photography, Video and Digital Media course. Dedicated Year 11 students who have not previously studied this subject could still undertake Industrial Technology for the Preliminary course.

Multimedia Technologies is one of the many different streams of the Industrial Technology course. The focus of the course is to gain an understanding of the multimedia industry and the technologies utilised. This will enable students to develop their skills in filmmaking, as well as visual effects, animation, game development and web design.

The major project that students will complete in Year 12 will be a multimedia project that will be marked by external examiners. A significant part of this process will be the documentation that will be created before, during and after the completion of the project. There is also an examination for this course in the HSC examination period that focusses on the industry of interactive multimedia and the technologies associated with this to create products.

The Preliminary Course

- Industry Study (15%)
  This will involve the investigation of businesses and/or production companies that create multimedia content. Possible examples of this could be animation or film studios such as Animal Logic, Pixar or Warner Bros.
- Design (10%)
  Students will learn how to prepare for and document multimedia projects.
- Management and Communication (20%)
  This unit focuses on the roles within the multimedia industry and how each works together to form an effective team.
- Production (40%)
  A large majority of the time in this course is dedicated to students making products. Students will be expected to put into practice the skills they have learnt in other sections of the course.
- Industry Related Manufacturing Technology (15%)
  Students will learn how to use technology to develop multimedia products. This will include professional cameras, green screen, lighting and sound equipment as well as software including Adobe Premiere Pro and Adobe After Effects.

The HSC Course

- Industry Study (15%)
- Production (60%)
- Industry Related Manufacturing Technology (25%)

For more information on Industrial Technology (Multimedia) visit the NESA website at:

https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/technologies/industrial-technology

PLEASE NOTE: Industrial Technology Multimedia cannot be done in conjunction with Industrial Technology Timber. They are effectively the same course with a different focus.