



# JOHN EDMONDSON HIGH SCHOOL

## Assessment Notification

Faculty: Industrial Arts Course: IPT Year: 12

Assessment Task: Task 4 - Trial HSC Examination - 2024

Assessment Weighting: 30% Due: Term 3 Week 3 -- 4  
Date: (See Trial Examination timetable)

Task Type: Hand in Task  In Class Task  Practical Task

### Outcomes assessed (NESA)

**H1.2 explains and justifies the way in which information systems relate to information processes in a specific context**

**H2.1 analyses and describes a system in terms of the information processes involved**

**H2.2 develops and explains solutions for an identified need which address all of the information processes**

**H3.1 evaluates and discusses the effect of information systems on the individual, society and the environment**

**H3.2 demonstrates and explains ethical practice in the use of information systems, technologies and processes**

**H4.1 proposes and justifies ways in which information systems will meet emerging needs**

**H5.1 justifies the selection and use of appropriate resources and tools to effectively develop and manage projects**

**H5.2 assesses the ethical implications of selecting and using specific resources and tools, recommends and justifies the choices**

**H6.1 analyses situations, identifies needs, proposes and then develops solutions**

**H6.2 selects, justifies and applies methodical approaches to planning, designing or implementing solutions**

**H7.2 uses methods to thoroughly document the development of individual and team projects**

### Task Description/Overview

Exam length – 3 hours + 5 mins reading time

- **Section 1 (20 Marks)** 20 multiple choice questions
- **Section II and Section III (40 marks+ 40 Marks)** Short-answer questions (an even mix between topics 1, 2 and 3, Multimedia will include a very small section – the stop point is page 237 of your booklet, end of

Exercise 7.2).

### **Detailed Assessment Task Description**

#### **Assessment Task Content**

**Core Topic 1: Project management - entirely**

**Core Topic 2: Information Systems and Databases - entirely**

**Core Topic 3: Communications Systems - entirely**

**Option Topic 1: Multimedia Systems – partially (the stop point is page 237 of your booklet, end of ex 7.2)**

**Reminder: On our Canvas page if you go to ‘Course Resources’ section there is HSC Syllabus that is HIGHLY recommended for keeping a track of your learning.**

**The syllabus is on Canavs, various study materials under “Textbook & Reading Materials” at the bottom of the home page of your course. Your class work booklets are crucial for your study.**

#### **Satisfactory completion of courses**

A course has been satisfactorily completed, when the student has:

- Followed the course developed/endorsed by the NSW Educational Standards Authority (NESA)
- Applied himself/herself with diligence and sustained effort to the set tasks and experiences provided in the course.
- Achieved some or all of the course outcomes