



JOHN EDMONDSON HIGH SCHOOL

Assessment Notification

Faculty: Mathematics Course: Mathematics Standard 2 Year: 12

Assessment Task: 4 - HSC Trial Examination

Assessment Weighting: 30% Due: Term 3, Weeks 3-4 2024 (as per timetable)

Task Type: Hand in Task In Class Task Practical Task

Outcomes Assessed (NESA)
MS11-1 to MS11-10 (Year 11 Preliminary Mathematics Standard) MS2-12-1 to MS2-12-10 (Year 12 Mathematics Standard 2) Please Note: Further information about these outcome codes can be found on the NESA Website
Task Description/Overview
This formal examination will consist of multiple choice and short answer questions A Mathematics Standard 2 Reference Sheet will be provided Time allowed: 2 hours 30 minutes plus 10 minutes reading time Venue: School Hall Equipment Required: Black Pen(s), a NESA approved calculator and ruler
Assessment Task Description
Topics to be assessed will be: <ul style="list-style-type: none">▪ Rates and Ratios (Chapter 1)▪ Network Concepts (Chapter 2)▪ Investments and Loans (Chapter 3)▪ Non-Right-Angled Trigonometry (Chapter 4)▪ Simultaneous Linear Relationships (Ch 5)▪ Bivariate Data Analysis (Chapter 6)▪ Non-Linear Relationships (Chapter 8)▪ Critical Path Analysis (Chapter 10) Please Note: More detailed topic overviews are published on CANVAS The Year 11 Preliminary Mathematics Standard course will be assumed knowledge and may be examined

Examination Structure	
Section Description	Marks Available
Section 1 15 Multiple Choice Questions	15
Section 2 Short Answer Questions	85
Total marks for this task	100

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