PREVOCATIONAL MATHEMATICS

Authority Registered Subject  CODE: PVM

COURSE OVERVIEW
The Prevocational Maths course is designed to provide students with access to success in the basics of Mathematics.

COURSE STRUCTURE
Maths and Money
- identifying job, industrial awards, applying, being interviewed
- moving to take up a job, budgeting, credit, mobile phones pitfalls

Maths in Life
- maths in health and exercise, maths in recreation (gambling), maths in holidays

Getting Money
- starting a business, investing your money, organising an event

Using Money
- planning to leave home, travelling overseas, buying and/or building a house

ASSESSMENT TECHNIQUES
At least two tests and at least two assignments, with no more than six assessment items per year.

In Prevocational Mathematics, judgments made about student achievement in the general objectives of knowing, applying and explaining contribute to the exit level of achievement. The exit criteria reflect these objectives.

The exit criteria therefore are:
- knowing
- applying
- explaining

Exit criterion: knowing
Students demonstrate knowledge of content and use given rules, operations and procedures to carry out simple, familiar tasks.

Exit criterion: applying
Students interpret and analyse different contexts, identify familiar mathematics, develop strategies, then select and apply rules and procedures to carry out tasks.

Exit criterion: explaining
Students use basic mathematical and everyday language to present and explain their responses to tasks in both familiar and different contexts.

SPECIAL REQUIREMENTS
Students will be encouraged to participate in individual work and progress at their own rate. Group work and communication are also a significant part of the program.

Laptops will be used in this course. It is compulsory for students choosing this subject to attend every lesson with a laptop.

For minimum laptop requirements, refer to Page 8 of the document "Laptops at Chancellor State College" under Related links on the College website.

https://chancellorsc.eq.edu.au/Extracurricular/Computerandinternet/Pages/Computerandinternet.aspx