**Local Delivery SACE and VET Subject Outline 2020**

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| Delivery School | Cleve Area School |
| Subject Name | Mathematical Methods |
| SACE level | Stage 1 **Stage 2** |
| Subject Description | Mathematical Methods develops an increasingly complex and sophisticated understanding of calculus and statistics. By using functions and their derivatives and integrals, and by mathematically modelling physical processes, students develop a deep understanding of the physical world through a sound knowledge of relationships involving rates of change. |
| Period of delivery | **Semester 1 Semester 2** |
| Intended Delivery Method: | Flipped Learning through Google Classroom.  Weekly video conferencing through Teams/Skype.  Face to Face lessons once per term. |
| Intervention Support  (including flexibility) | Traffic Lights emailed to parents twice per term.  Additional video conferencing to be arranged as required.  Additional site visits negotiable. |
| Reporting | Parents and receiving school notified of all summative assessment results by email.  Any other reporting requirements as per receiving school. |
| Cost | $1200 + 4 days TRT.  Additional TRT costs if further intervention requested. |
| Curriculum Considerations | Minimum of 20 Credits of Mathematics at Stage 1 to have been completed. |
| LD Delivery school policies relevant to receiving school/student | Deadline and Plagiarism policies in line with SACE Expectations. |