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

(To be completed by Delivery school and emailed to NFP Team)

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| Delivery School | Edward John Eyre High School |
| Subject Name | Chemistry A and B |
| SACE level | Stage 1 Stage 2 |
| Subject Description | **Chemistry A:** Students explore the atom, its components and its importance as a building block of the world around us. The combinations of different atoms to form natural and synthetic materials are explored, framed by the question: What makes up the world around us?    **Chemistry B:** Students build on the knowledge and skills gained in Chemistry A by exploring electrochemistry and organic chemistry. Investigative and reporting skills are developed through examining current scientific discoveries, while analytical skills are given context through local and state industries. |
| Period of delivery | Semester 1 Semester 2 |
| Intended Delivery Method: | * Flipped Learning through Microsoft Teams or Learner Management System * Weekly video conferencing through Skype for Business either directly into the classroom time or at a tie negotiated between the two schools. * Practicals to be negotiated between both schools * Face to Face meetings once per term |
| Intervention Support  (including flexibility) | * Intervention occurs on a fortnightly basis to monitor student success, with student, parent/caregiver and home school communication. * If an assessment task does not meet the minimum C level, or is not submitted, the teacher will communicate with the parents/caregivers and home school contact to negotiate support strategies. * If, at the end of the course, the student has not met a C standard overall, they will be withdrawn. |
| Reporting | Please indicate the frequency and format of reporting:   * Parents/caregivers and the student are notified of achievement for all assessment tasks via Microsoft Teams or the Learner Management System. * Any other reporting as negotiated with the home school. |
| Cost | * **Chemistry A only** - $600 per student + 2 TRT days (depending on proximity to Whyalla) * **Chemistry A and B -** $1200 per student + 4 days TRT (depending on proximity to Whyalla) |
| Curriculum Considerations | * A scientific or graphics calculator is required. * It is recommended that the student has achieved a C or better in 2 semesters of Year 10 Science * Successful completion of Chemistry A is a requirement for Chemistry B |
| LD Delivery school policies relevant to receiving school/student | * Deadline and Plagiarism policies in line with SACE Expectations and EJEHS Deadline Key Process. * Flexibilities in the SACE strategies will be employed where necessary or appropriate |