

WESTERN AUSTRALIAN COLLEGE of AGRICULTURE

M o r a w a An Independent Public School RTO No 50530









MEM20413 Certificate III in Agriculture

<u>Overview</u>

Like the Certificate II qualification, students completing the Certificate III in Agriculture are exposed to a variety of theoretical and skills-based learning opportunities. Certificate III requires students to develop a more in-depth understanding of the theory underpinning farming practices; align concepts learnt in subjects like Plant and Animal Production Systems with practical tasks and decisions on the farm.

Agricultural Pathways

The Certificate III qualifications open the doorway for students wanting to gain a non-ATAR entrance into university to study Agriculture. Portfolio entry courses offered by Curtain University (Geraldton University Centre and/or Muresk Institute) provide successful Certificate III students the opportunity to apply for entry into the Associate Degree in Agribusiness.

<u>Skills</u>

- Establish agricultural crops
- Maintain agricultural crops
- Prepare and apply chemicals to control pest, weeds and diseases
- Install, maintain and repair farm fencing
- Monitor water supplies
- Maintain livestock water supplies
- Identify and draft livestock
- Implement feeding plans for livestock
- Operate tractors
- Conduct front-end loader operations
- Perform machinery maintenance
- Contribute to work health and safety processes
- Work effectively in the industry
- Monitor weather conditions
- Apply environmentally sustainable work practices
- Provide first aid