

## AGRI20019 Crop Management

<b>Credit Points:</b>	12.50
<b>Level:</b>	2 (Undergraduate)
<b>Dates &amp; Locations:</b>	This subject is not offered in 2011. Only delivered to students based at the Dookie campus
<b>Time Commitment:</b>	Contact Hours: Thirty-six hours of lectures and 36 hours of practicals/tutorials Total Time Commitment: Information not available
<b>Prerequisites:</b>	202-154 Introductory Biology for Land and Food
<b>Corequisites:</b>	None
<b>Recommended Background Knowledge:</b>	None
<b>Non Allowed Subjects:</b>	None
<b>Core Participation Requirements:</b>	For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this subject are articulated in the Subject Description, Subject Objectives, Generic Skills and Assessment Requirements of this entry. The University is dedicated to provide support to those with special requirements. Further details on the disability support scheme can be found at the Disability Liaison Unit website: <a href="http://www.services.unimelb.edu.au/disability/">http://www.services.unimelb.edu.au/disability/</a>
<b>Contact:</b>	MSLE Student Centre Email: <a href="mailto:msle-ugrad@unimelb.edu.au">msle-ugrad@unimelb.edu.au</a> (mailto:msle-ugrad@unimelb.edu.au) Phone: 8344 0276
<b>Subject Overview:</b>	On completion of the subject, students should: <ul style="list-style-type: none"> <li># understand the growth phases of crops and how to monitor and measure these growth stages;</li> <li># understand the determinants that drive plant growth and yield of crops;</li> <li># have a working knowledge of plant nutrient requirements for the major crops of southern Australia and how to determine plant nutrient requirements;</li> <li># be able to develop a pre-season plan for crops including forecasting potential yields;</li> <li># understand the major constraints to plant growth including soil limitations, plant disease, insect and weed management; and</li> <li># understand the different harvesting/grazing methods of crops and why they are used.</li> </ul>
<b>Objectives:</b>	N/A
<b>Assessment:</b>	Three-hour end-of-semester examination (50% of final marks), two 1500-word assignments (20% each of final marks) and one oral presentation (10% of final marks).
<b>Prescribed Texts:</b>	None
<b>Breadth Options:</b>	This subject is not available as a breadth subject.
<b>Fees Information:</b>	Subject EFTSL, Level, Discipline & Census Date, <a href="http://enrolment.unimelb.edu.au/fees">http://enrolment.unimelb.edu.au/fees</a>
<b>Generic Skills:</b>	N/A