

## UWA Experience Agriculture Sample Program: week 2

Details	Monday	Tuesday	Wednesday	Thursday	Friday
Time	9am - 10.45am	8.45am - 4pm	9am - 10.45am	9am - 10.45am	9am - 10.45am
Activity	Study Tour welcome and Orientation Students register their attendance Program introduction Campus cards distributed Wifi registration Smartriders cards distributed Campus Tour	Field trip UWA Future Farm  8.45am: Meet at UWA coach area 9am: Coach departs UWA  Future Farm 2050 current research Future Flock: The Future Flock project uses the power	Faculty of Science UWA Institute of Agriculture Lecture 3 Animal Production	Faculty of Science UWA Institute of Agriculture Lecture 6 Genetics and Breeding	Faculty of Science UWA Institute of Agriculture Lecture 7 Horticulture
Break					
Time	11 am - 1.45pm	of quantitative and molecular genetics to produce animals that will be ideally to the needs of the Future Farm in 2050	11am- 11.45am	10.45am - 11.15pm	11am - 11.45am
Activity	Faculty of Science UWA Institute of Agriculture PhD Lecture Changes of primary metabolism in crops under salt stress conditions	Grazing systems for livestock that reduce emissions and environment footprint Under the umbrella of 'clean, green and ethical' livestock production, there is currently major interest in the 'green' aspect, particularly with the drive towards new forage systems based on Australian native plants.  1.45pm: Assemble at coach area 2pm: Coach departs Pingelly 4pm: Coach arrives at UWA Crawley	Faculty of Science UWA Institute of Agriculture Lecture 4 Changes of primary metabolism in crops under salt stress conditions		Faculty of Science UWA Institute of Agriculture Lecture 8 Gene polymorphisms for temperament in sheep