

AGW4401 Specific Training I (Agriculture)

Level	4				
Course Code	AGW4401				
Course Title	Specific Training I (Agriculture)				
Credit value	4				
Core/Optional	Core				
Prerequisites	AGI3551(P) AGI3552 (P), pass in 15 credits at level 3 or above				
Hourly Breakdown	Theory	Activities	Independent Learning	Assessments	Total hours
	None	Maintaining daily diary = 9.5 hrs Training work = 370		Viva (0.5 hrs) RT = 20hrs	400
Course Aim/s	To provide comprehensive practical exposure on basic and advanced practices in the field of Agriculture				
Programme Learning Outcomes (PLO) addressed by course	<p>PLO1: Apply theoretical knowledge in technical activities.</p> <p>PLO2: Demonstrate skills and techniques effectively and efficiently in the relevant fields.</p> <p>PLO3: Apply advanced knowledge and technology for the betterment of industry and/or the appropriate fields.</p> <p>PLO4: Apply scientific and technology knowledge how to identify problems in the industry and/or relevant fields.</p> <p>PLO5: Ability to critically analyse, appraise, interpret and evaluate the complex industrial issues.</p> <p>PLO6: Solve technical and non-technical problems providing valid conclusions with multi-disciplinary approach</p> <p>PLO7: Asses social and environmental issues related to industry and/or relevant fields.</p> <p>PLO8: Demonstrate the commitment to address health, safety ethical and legal aspects in industrial practices.</p> <p>PLO9: Communicate technical and non-technical information effectively and efficiently with the society at large.</p> <p>PLO10: Demonstrate personal responsibility, leadership qualities and ability to work in teams in the diverse work environments</p> <p>PLO11: Able to engage in self-directed continuing professional development.</p> <p>PLO12: Identify business opportunities and plan, develop & launch new business ventures.</p>				
Course Learning Outcomes (CLO):	<p>At the completion of this course student will be able to:</p> <p>CLO1: Identify concepts, principles an applications associated with the field of Agriculture [PLO1] [PLO2]</p> <p>CLO2: Integrate skills, facts, concepts and practices in order to address a wide variety of agricultural technology relate problems in the industry [PLO3] [PLO4] [PLO5] [PLO6]</p>				

	<p>CLO3: Interact with other professional groups, organizations and practice professional ethics in the industry [PLO7] [PLO8]</p> <p>CLO4: Apply ethical, socio- economical and standard safety practices in the industry [PLO7] [PLO8] [PLO9]</p> <p>CLO5: Ability to analyse problems/shortcomings in the industry in order to provide alternative solutions. [PLO9] [PLO10]</p> <p>CLO6: Demonstrate knowledge to manage agricultural industry related projects in the industry [PLO5] [PLO6] [PLO7] [PLO9] [PLO10] [PLO11] [PLO12]</p>
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