

Programme Information June 2019 DIPLOMA IN WOOD BASED TECHNOLOGY PROGRAMME (DBK)

PROGRAMME LEARNING OUTCOMES (PLO)

Upon completion of the programme, students should be able to:

PLO	DESCRIPCTION
PLO1	apply fundamental knowledge of wood technology emphasized in product design and manufacturing, wood engineering, wood science and management
PLO2	identify concepts theory and principles or analyse creative and critically in solving problems within wood industries
PLO3	display appropriate practical skills and make adjustment to practices or process according to the changes in wood-based industries
PLO4	communicate clearly, proficiently and interact effectively both orally and writing
PLO5	use digital applications in interpreting routine and complex numerical or visual data
PLO6	lead and perform work responsibly and with autonomy under broad guidance and well-defined work activities
PLO7	identify self-improvement initiative, develop realistic career, engage in entrepreneurship and participate in activities with surrounding community
PLO8	comply with organisational professional ethics together with the ability to apply sustainable practices in global work social environmental