

Wolaita Sodo University Career path prototype

Department of Mathematics

No	Department	Degree nomenclature	Expected competence from graduate		Where they are going to be hired
			Practical skill	Soft skill	
	Mathematics	Bachelor of science degree in mathematics		<ul style="list-style-type: none"> - Acquire adequate mathematical knowledge to teach in secondary school, colleges and assists in university - Pursue graduate studies in mathematics and related field of study - Set up mathematical models , formulate algorithms and implement them using numerical methods. - Assist and participate in conducting research - Reason logically and think critically - Demonstrate environmental, social, cultural and political awareness. - Act in ethical manner , recognize and be guided by social, professional and ethical issues involved in his/her career in particular and in the community in general exercise the power of self expression. - Apply the acquired knowledge and skills to solve real life problems - Model physical problems.. 	<ul style="list-style-type: none"> - Education offices - Colleges, high school and universities - Revenue offices - Industries -

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