

Wolaita Sodo University Career path prototype

Department of Statistics

College of Natural and Computational Science department of Statistics

S/N	Department	Degree Nomenclature	Expected competences from graduates		Where they are going to be hired
			Practical Skill	Soft Skill	
1.	Statistics	Bachelor of Science Degree in Statistics	<ul style="list-style-type: none"> ✓ demonstrate competence in data collection, management, summary and analysis required at many production and development sectors day to day activities, ✓ write clear statistical reports and communicate the results of statistical analyses in non-technical language, ✓ develop and demonstrate advanced Statistical Theories, ✓ plan and conduct Statistical Researches, sample surveys , census and experimental designs ✓ use statistical software to carry out necessary computation for statistical analysis of data, ✓ demonstrate professional ethics in his/her career, ✓ supervise and/or manage activities of statistical units or offices, ✓ assist and advise in the provision of statistical services in research establishments, business and government and nongovernment institutions, ✓ give trainings in Statistical methods and Software's ✓ undertake Statistical Consultancy works ✓ contribute to the ongoing development of the country in his/her area with sense of responsibility, and demonstrate social responsibility and capacity to manage teamwork 	<ul style="list-style-type: none"> ✓ demonstrate competence in data collection, management, summary and analysis required at many production and development sectors day to day activities, ✓ plan and conduct sample surveys and experimental designs, ✓ use statistical software to carry out necessary computation for statistical analysis of data, ✓ write clear statistical reports and communicate the results of statistical analyses in non-technical language, ✓ demonstrate professional ethics in his/her career, ✓ assist in statistical research and the provision of statistical services in research establishments, business and government and non-government institutions, ✓ contribute to the ongoing development of the country in his/her area with sense of responsibility, and ✓ Supervise and/or manage activities of lower level statistical units or offices. 	<ul style="list-style-type: none"> ✓ In any sector of the socio-economic, business and development throughout the country.