

Sl.No	Department	Degree Nomenclature	Expected competences from graduates		Where they are going to be hired
			Practical skill	Soft skill	
1	Information Technology	<p>English</p> <p>The Degree of Bachelor of Science in Information Technology</p> <p>Amharic የሳይንስ ባችለር ዲግሪ በኢንፎርሜሽን ተክኖሎጂ</p>	<ul style="list-style-type: none"> ✓ Analyze, identify and define the IT requirements that must be satisfied to address problems or opportunities faced by organizations or individuals. ✓ Use and apply current technical concepts and practice in the core area of Information Technology. ✓ Design effective and usable IT-based solutions and integrate them into the user environment. ✓ Identify and Evaluate current and emerging technologies and assess their applicability to address the user's needs. ✓ Assist in the creation of an effective project plan. ✓ Analyze, adopt and demonstrate IT best practices, standards and their application. ✓ Demonstrate independent critical thinking and problem solving skills ✓ Collaborate in teams to accomplish a common goal by integrating personal initiatives ✓ Communicate effectively and efficiently with clients, users and peers both verbally and in writing, using appropriate terminology. ✓ Analyze the impact of technology on individuals, organizations and society, including ethical, legal and policy issues; ✓ Demonstrate an understanding of best practices and standards and their application; ✓ Identify and analyze user needs and take them into account in the selection, creation, evaluation and administration of computer-based systems. 	<ul style="list-style-type: none"> ✓ To have professionalism at the center of their mentality; ✓ To have a positive and responsive attitude towards the value of information resources and towards their profession (love, dedication, commitment, etc.); ✓ To have good personal confidence in their jobs and professional activities; ✓ To have the sense of co-operation, honesty, loyalty, etc.; and ✓ To be ethical. 	<ul style="list-style-type: none"> ✓ In all types of ICT/IT industries ✓ In Transportation sectors ✓ In Construction projects and consultancy company ✓ Research institutions ✓ In universities for teaching and research program ✓ In railways ✓ In water supply and environmental industries ✓ Repair and Government offices ✓ NGO ✓ Ministry of Education ✓ Ministry of Science & Technology ✓ INSA ✓ City Administrations ✓ Private Sectors etc

