

# PROGRAMME INFORMATION

CODE	PROGRAMME/SPECIALIZATION	PROGRAMME INFO
SK03	BACHELOR OF ENGINEERING [HONOURS]  CHEMICAL ENGINEERING	Chemical Engineering is a branch of engineering which covers almost all industrial sectors of manufacturing operation, processing and product development. The field of chemical engineering explores the processes of converting energy and raw materials to useful forms or products such as plastics, polymers, textiles, food, medicines and cosmetics. The role of a chemical engineer is to adapt economically the chemical reaction in a laboratory scale to production in industrial scale by applying the knowledge of mathematics, physics, chemistry, biology and engineering technologies. Chemical engineering programme emphasizes the skills of design, construction, control, operation and safety of chemical and processing plants.