Information Communication Technology students gain knowledge and skills needed to effectively apply, use and manage technology when solving problems specifically related to information and communication. ICT majors may pursue one of two concentrations. ICT Commercialization: Focuses on ICT as an enabling tool to drive economic growth. Technology Management: Focuses on using technology to provide a stable operating environment. **NEW:** ICT is excited to announce their new track—Information Studies. The information studies track allows students to learn how information can be created, communicated, stored, and/or transformed to benefit individuals, organizations, and society. In our information based society, teaching practical skills for analyzing, processing, managing information that will allow them to then create technology-based solutions using a user-centered approach and evaluate the roles of information in a variety of organizational settings is a valuable skill set that is currently sought by employers.

### Freshman Year

**FALL SEMESTER**
- UK Core - Comp. & Comm. I - **3**
- UK Core - Quantitative Foundations - **3**
- UK Core - Social Sciences - **3**
- UK Core - Humanities - **3**
- ICT 200 or IS 200 - **3**

**TOTAL HOURS: 16**

**SPRING SEMESTER**
- UK Core - Comp. & Comm. II - **3**
- UK Core - Community, Culture and Citizen - **3**
- UK Core - Natural, Physical and Math - **3**
- ICT 201 or IS 201 - **3**
- Elective in "science" - **3**

**TOTAL HOURS: 15**

Total Freshman Hours: **31**

### Sophomore Year

**FALL SEMESTER**
- UK Core - Statistical Inferential Reason - **3**
- ICT 202 or IS 202 - **3**
- COM-ICT Cognate Course ("science") - **3**
- Elective in "science" - **3**
- Elective - **3**

**TOTAL HOURS: 15**

**SPRING SEMESTER**
- ICT 205 - ISSUES IN INFORMATION AND COMMUNICATION TECHNOLOGY POLICY - **3**
- COM-ICT Cognate Course ("science") - **3**
- MA/CS/STA course - **3**
- Elective in "science" - **3**
- Elective - **3**

**TOTAL HOURS: 16**

Total Sophomore Hours: **31**

### Junior Year

**FALL SEMESTER**
- ICT 300 - ICT IN SOCIETY - **3**
- ICT Major Elective - **3**
- ICT Emphasis area course - **3**

**SPRING SEMESTER**
- ICT 301 - INTRODUCTION TO DATABASES - **3**
- ICT Major Elective - **3**
- ICT Emphasis area course - **3**
Senior Year

**FALL SEMESTER**
- ICT Emphasis area course - 3
- ICT Emphasis area course - 3
- Elective in "science" - 3
- MA/CS/STA course - 3
- Elective - 3

**TOTAL HOURS: 16**

**SPRING SEMESTER**
- ICT 596 - INTERNSHIP IN ICT - 3
- COM-ICT Cognate Course ("science") - 3
- Elective in "science" - 3
- Elective - 3

**TOTAL HOURS: 15**

Total Senior Hours: 31

Total Minimum hours Required for Degree: 120 hours