

1. Students need to complete at least 20 cu of level 3 and above courses in the second major.
2. To be admitted into the second major, interested students need to pass ICT133 Structured Programming and ICT162 Object Oriented Programming with a CGPA of minimum 2.5 for the two courses.

2ND MAJOR COMPULSORY - 60 cu													
Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ICT114 Computer Architecture</a>	5		ICT121			Y	N	Y	Y	N	Y	2028/07	CRN01; Wed, Sat; Week 1, 3, 5, 7, 9, 11 CRN02; Wed, Sat; Week 1, 3, 5, 7, 9, 11
<a href="#">ICT133 Structured Programming</a>	5		ICT131 or ICT271		The course includes two runs on Thurs and Fri respectively. Excluded combination may be removed on a case by case basis.	Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Fri; Week 1, 3, 5, 7, 9, 11 CRN02; Sun, Thu; Week 1, 3, 5, 7, 9, 11 CRN03; Sun, Fri; Week 1, 3, 5, 7, 9, 11

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ICT162 Object Oriented Programming</a>	5	ICT133	ICT201 or ICT272		The course includes two runs on Thurs and Fri respectively. Excluded combination may be removed on a case by case basis.	Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Fri; Week 2, 4, 6, 8, 10, 12 CRN02; Sun, Thu; Week 2, 4, 6, 8, 10, 12 CRN03; Sun, Fri; Week 2, 4, 6, 8, 10, 12
<a href="#">ICT233 Data Programming</a>	5	ICT133	ICT203			Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Tue; Week 1, 3, 5, 7, 9, 11 CRN02; Sun, Tue; Week 1, 3, 5, 7, 9, 11
<a href="#">ICT239 Web Application Development</a>	5	ICT133, ICT162	ICT205			Y	N	Y	Y	N	Y	2027/07	CRN01; Sun, Tue; Week 2, 4, 6, 8, 10, 12 CRN02; Sun, Tue; Week 2, 4, 6, 8, 10, 12
<a href="#">ICT246 Operating Systems</a>	5		ICT209		Can be taken with ICT259 in the same semester	Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Mon; Week 1, 3, 5, 7, 9, 11 CRN02; Sun, Mon; Week 1, 3, 5, 7, 9, 11
<a href="#">ICT259 Computer Networking</a>	5		ICT210		Can be taken with ICT246 in the same semester	Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Sun, Mon; Week 2, 4, 6, 8, 10, 12
<a href="#">ICT318 Network Security</a>	5	ICT246 & ICT259	ICT211			Y	N	Y	Y	N	Y	2028/07	CRN01; Wed, Sat; Week 1, 3, 5, 7, 9, 11 CRN02; Wed, Sat; Week 1, 3, 5, 7, 9, 11

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ICT330 Database Management Systems</a>	5		ICT321		Can be taken with ICT340 in the same semester	Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Mon; Week 1, 3, 5, 7, 9, 11 CRN02; Sun, Mon; Week 1, 3, 5, 7, 9, 11
<a href="#">ICT335 Cloud Computing: Business Case and Technical Models</a>	5				Can take with ICT337 in the same semester	Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Tue; Week 1, 3, 5, 7, 9, 11 CRN02; Sun, Tue; Week 1, 3, 5, 7, 9, 11
<a href="#">ICT340 Application Analysis and Design</a>	5	ICT162	ICT322		Can be taken with ICT330 in the same semester	Y	N	Y	Y	N	Y	2028/07	CRN01; Sun, Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Sun, Mon; Week 2, 4, 6, 8, 10, 12
<a href="#">ICT348 Information Security Offence Defence and Incident Management</a>	5	ICT318	ICT212			Y	N	Y	Y	N	Y	2027/07	CRN01; Wed, Sat; Week 2, 4, 6, 8, 10, 12 CRN02; Wed, Sat; Week 2, 4, 6, 8, 10, 12

- If the presentation status is 'Y' = the course is presenting in the semester, 'N' = the course is not presenting in the semester, 'RT' = the course has been retired and will not be presented again, 'RP' = the course has been replaced and will not be presented again.
- The information listed is subject to review and change.