

**SCHOOL OF COMPUTING AND INFORMATION TECHNOLOGY (SCIT)**

**COMPUTING DEPARTMENT**

**BACHELOR OF SCIENCE IN COMPUTER TECHNOLOGY/COMPUTER SCIENCE**

**SCHEDULE FOR THE INTERNAL ATTACHMENT (ICS 2213 & BCT 2212)**

**(MAY-AUGUST 2024 SEMESTER)**

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| **Days/Date** | **Main Objectives/Tasks (MORNING)** | **Main Objectives/Tasks (AFTERNOON)** | **Supervisors/Trainers** |
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| Thursday 2nd May 2024 | To give an overview of the Internal Attachment. |  Official opening   Explain attachment requirements, objectives and expectations. | Chairman Computing  Attachment Coordinators  Chief Technician  Appointed Lecturers and Technicians |
| Blog\_01  Linkedln Profile | **Creating individual profile- An introduction about yourself- your interests and expected achievements during your attachment period ,** Upload the profiles link in Piazza for instructors evalution | | 9th May 2024 |
| Friday  3rd May 2024 | To discuss on how to undertake the software development task. | Online self-paced certifications and badges in area that will be deemed fit by the facilitator | Appointed Facilitator |
| Monday 6th May 2024- | Software Development Project | Online self-paced certifications and badges in area that will be deemed fit by the facilitator | Facilitator |
| Tuesday  7th May 2024 | Software Development Project | Online self-study certifications and badges | Appointed Technicians/Lecturer |
| Wednesday 8th May 2024 | Microsoft Azure and GitHub introduction by creating their resume using Static Web Apps and GitHub  - Introduction to GitHub  - Students create their GitHub accounts  - Introduction to Microsoft Learn  - Students create a Microsoft Learn Account and join challenge  (CSC to be owned by the university) | Software Development Project | Microsoft / project Coordinator |
| Thursday 9th May 2024 | Hands on various projects by the different groups | Online self-study certifications and badges |  |
| Friday 10th May 2024 | Software Development Project  **Intellectual Property Rights Training**  **11:am-2:00pm** | **Intellectual Property Rights Training** |  |
| GitHub profile | Create a GitHub account | Upload the link to the profile in Piazza | 17th May 2024 |
| Online + self-study  Monday 13th May 2024 | Microsoft AZ-900 Exam  Trainings and Self-study | - Students to be taken through the various Microsoft Azure that they can do and obtain badges.  - Create a challenge for students to complete AZ-900 modules  - Students can book their AZ-900 certification exams  - Students work on AZ-900 labs | Microsoft |
| Tuesday 14th May 2024 | Software development project | IP Orientation |  |
| Wednesday 15th May 2024 | Software development project |  |  |
| Thursday16 th May 2024 | Software development project | IP Orientation |  |
| Friday 17th  May 2024 | Software Development Project  IP Orientation  **11:00am-2:00pm** | IP Orientation  **11:00am-2:30pm**  Upload a link to the badges in your account in Piazza and the achievement to reflect in your created profiles | Friday 17th  May 2024 |
| Monday 20th  May 2024 | Software Development Project | IP Orientation | Facilitators |
| Tuesday 21st May 2024 | Software Development Projects | .  Online self-study certifications and badges | Appointed facilitators |

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| Wednesday 22nd May 2024 | Software Development Projects  ESE  11:00am - 2:00Pm | Online self-study certifications and badges  ESE  11:00am - 2:00Pm | Appointed Facilitator |
| Thursday 23rd May 2024 | Software Development Project | Software Development Project | Appointed Technicians/  Facilitator |
| Friday 24th May 2024 | Software Development Project | Summary Report about visit to Server Room | Appointed Technicians/  Facilitator |
| Monday 27th May 2024 | Software Development Project | Self study certifications | Appointed Facilitator |
| Tuesday 28th May 2024 | Software Project | Software Project | Appointed Facilitator |
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| Wednesday 29th May 2024 | Software Project | Software Project | Appointed Technicians/  Facilitator |
| Thursday 30th May 2024 | Software Development project | Software Development project |  |
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| Friday 31st  May 2024 | Software Development Project | Software Development project |  |
|  | Upload a link to the badges in your account in Piazza and the achievement to reflect in your created profiles and the overall progress | | Friday 31st  May 2024 |
| Monday 3rd June 2024 | Software Development Project | Self-Study Certifications |  |
| Tuesday 4th –Thursday 6th June 2024 | Software Development Project | Self-Study Certifications |  |
| Friday 7th June 2024 | Introduction to Robotics | Introduction to Robotics |  |
| Monday10th – Thursday 13th June 2024 | Software Development Project | Self-Study Certifications |  |
| Friday 14th June 2024 | Robotics | Robotics |  |
| Monday17th – Thursday 20th June 2024 | Visit to Ipic | Visit to Ipic |  |
| Friday 21st June 2024 | Software Development Project | Self-Study Certifications |  |
| Mon.24th – Friday 28th June 2024 | Software Development Project | Self-Study Certifications |  |
|  | Upload a link to the badges in your account in Piazza and the achievement to reflect in your created profiles and the overall progress | | Friday 28th June 2024 |
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