



XIAMEN UNIVERSITY MALAYSIA

廈門大學 馬來西亞分校

# PROGRAMME HANDBOOK

BACHELOR OF ENGINEERING IN  
CYBER SECURITY (HONOURS)

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ACADEMIC SESSION: 2026/09



Academic Affairs Office

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## 1. UNIVERSITY VISION AND MISSION

### Vision

- Xiamen University Malaysia aspires to become a university with a distinct global outlook, featuring first-class teaching and research, and embracing cultural diversity.

### Mission

- To nurture young talents with dignity and wisdom, turning them into fine citizens of the region who will contribute to the prosperity of the people and social progress of Malaysia, China and Southeast Asia.

## 2. PROGRAMME AIMS

The Bachelor of Engineering in Cyber Security (Honours) programme aims to produce competent cyber security professionals. The programme equips students with a strong foundation in the fundamentals of computing and cyber security topics. The programme develops graduates who are able to design cyber-resilient systems, identify threats, vulnerabilities and attacks in computing systems, conduct risk assessments, and implement appropriate solutions to mitigate the risks posed by cyber security threats and attacks.

## 3. PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

The PEOs are to produce graduates who are:

### PEO1

Cyber security practitioners with knowledge and technical competency to provide cyber security solutions according to the industry requirements.

### PEO2

Cyber security practitioners who possess communication and interpersonal skills.

### PEO3

Cyber security practitioners who engage in lifelong learning and career development.

### PEO4

Cyber security practitioners who possess leadership and entrepreneurial skills while upholding ethical conduct and professional practices in maintaining integrity.

#### 4. PROGRAMME LEARNING OUTCOMES (PLO)

At the end of the programme, graduates will be able to:

|              |                                                |                                                                                                                                                                 |
|--------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PLO1</b>  | <b>Knowledge and Understanding</b>             | Describe concepts and techniques, tools, methodologies in the field of cyber security.                                                                          |
| <b>PLO2</b>  | <b>Cognitive Skills</b>                        | Apply theoretical and technical knowledge, and problem-solving skills to conceptualise, identify, analyse, evaluate, and solve cyber security related problems. |
| <b>PLO3</b>  | <b>Practical Skills</b>                        | Perform a range of methods and procedures to solve a broad range of complex problems in cyber security field.                                                   |
| <b>PLO4</b>  | <b>Interpersonal Skills</b>                    | Demonstrate effective interaction with diverse stakeholders.                                                                                                    |
| <b>PLO5</b>  | <b>Communication Skills</b>                    | Communicate effectively both orally and in written form with diverse stakeholders.                                                                              |
| <b>PLO6</b>  | <b>Digital Skills</b>                          | Use digital technology and application software to solve problems in the field of cyber security.                                                               |
| <b>PLO7</b>  | <b>Numeracy Skills</b>                         | Apply numeracy skills for problem-solving in the field of cyber security.                                                                                       |
| <b>PLO8</b>  | <b>Leadership, Autonomy and Responsibility</b> | Demonstrate teamwork, decision making, accountabilities, and leadership in the field of cyber security                                                          |
| <b>PLO9</b>  | <b>Personal Skills</b>                         | Exhibit self-development and self-learning capabilities for continuous improvement.                                                                             |
| <b>PLO10</b> | <b>Entrepreneurial Skills</b>                  | Demonstrate entrepreneurial skills / mindset in delivering cyber security solutions.                                                                            |
| <b>PLO11</b> | <b>Ethics and Professionalism</b>              | Demonstrate professionalism and ethical considerations within the practice of cyber security field.                                                             |

#### 5. EXPECTED AREAS OF GRADUATE EMPLOYMENT

Graduates may work as a Cyber Security Engineer, Cyber Security Analyst, Penetration Tester, IT Security Specialist, IT Security Operations Executive, Security Architect, Information Security Executive, Information Security Management Officer, Security Operation Centre Analyst, Malware Analyst, Cryptographer, Security Researcher, Security Consultant, Chief Information Security Officer, etc.

## 6. CURRICULUM STRUCTURE

The minimum requirement for graduation will be **141** credits, with all the components meeting the minimum credit values specified in Table 1.

Table 1: Components of the Programme and its Value

|   | Course Classification         | Credit Value | Percentage (%) |
|---|-------------------------------|--------------|----------------|
| 1 | Compulsory courses/modules    | 12           | 8.5%           |
| 2 | Core/Major(s)/Specialisation: |              |                |
|   | • Common Core                 | 41           | 29.1%          |
|   | • Major Core                  | 42           | 29.8%          |
|   | • Final Year Project          | 9            | 6.4%           |
| 3 | Optional/elective courses:    |              |                |
|   | • Major Electives             | 18           | 12.8%          |
|   | • General Elective            | 13           | 9.2%           |
| 4 | Minor courses (if applicable) |              |                |
| 5 | Industrial training/Practicum | 6            | 4.3%           |
| 6 | Others (specify):             |              |                |
|   | <b>Total Credit Value</b>     | <b>141</b>   | <b>100.0%</b>  |

## Compulsory Courses

Compulsory Courses refer to *Mata Pelajaran Pengajian Umum (MPU)*, or General Studies, which is a compulsory component of undergraduate education in Malaysia as mandated by the Ministry of Higher Education (MoHE), as shown in Table 2a below.

MPU aims to develop well-rounded graduates by complementing academic studies with broader knowledge, essential skills, ethical values, and social responsibility. Through courses that promote critical thinking, effective communication, integrity, and community engagement, MPU prepares students to become responsible citizens and lifelong learners in an increasingly interconnected world.

Table 2a: Components of the **Compulsory** Courses and its Value

| No.                                                                                                          | Name of Course                                             | Course Code | Credit Value | International | Malaysian                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------|--------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>U1 (3 courses @ 2 credits per course)</b><br><b>Philosophy, Values &amp; History Appreciation</b>         |                                                            |             |              |               |                                                                                                                                                                   |
| 1                                                                                                            | Bahasa Melayu Komunikasi 2                                 | MPU1012     | 2            | √             | -                                                                                                                                                                 |
| 2                                                                                                            | Integriti dan Antirasuah (Integrity and Anti-Corruption)   | MPU1022     | 2            | √             | √                                                                                                                                                                 |
| 3                                                                                                            | Aspirasi Negara Bangsa (Malaysian Nation-State Aspiration) | MPU1032     | 2            | -             | √                                                                                                                                                                 |
| 4                                                                                                            | Falsafah dan Cabaran Semasa                                | MPU1042     | 2            | -             | √                                                                                                                                                                 |
| 5                                                                                                            | Citra Malaysia (Malaysian Citra)                           | MPU1052     | 2            | √             | -                                                                                                                                                                 |
| <b>U2 (1 course @ 2 credits)</b><br><b>Soft Skills</b>                                                       |                                                            |             |              |               |                                                                                                                                                                   |
| 6                                                                                                            | Bahasa Kebangsaan A                                        | MPU2012     | 2            | -             | 1. Fail Bahasa Melayu SPM<br>OR<br>2. Scored below C/ without credit in Bahasa Melayu SPM                                                                         |
| 7                                                                                                            | Writing for Professional Purposes                          | MPU2022     | 2            | √             | 1. Malaysian students with a credit in BM at SPM<br>OR<br>2. Took and Passed Bahasa Kebangsaan A in diploma level<br>MUST take Writing for Professional Purposes. |
| <b>U3 (1 course @ 2 credits)</b><br><b>Knowledge About Malaysia</b>                                          |                                                            |             |              |               |                                                                                                                                                                   |
| 8                                                                                                            | Artificial Intelligence and Malaysia's Digital Economy     | MPU3012     | 2            | √             | √                                                                                                                                                                 |
| <b>U4 (1 course @ 2 credits)</b><br><b>Practical Course (Community Service, Motivational, Co-curriculum)</b> |                                                            |             |              |               |                                                                                                                                                                   |
| 9                                                                                                            | Community Service                                          | MPU4012     | 2            | √             | √                                                                                                                                                                 |
| <b>Total Credit Value (Compulsory Courses)</b>                                                               |                                                            |             | <b>12</b>    |               |                                                                                                                                                                   |

## General Elective Courses

General Elective Courses refer to courses designed to give students options beyond their major-related courses in order to diversify their scope of knowledge.

Students in Science field can choose courses they are interested in from Group I (Arts), Group II (Business) and Group IV (Artificial Intelligence) as shown in Table 2b. Students in Cyber Security shall achieve at least a total of 13 credits with each group meets the minimum requirement of 1 course.

Table 2b: Components of the **General Elective** Courses and its Value

| No.                                                  | Name of Course                                                                                                                                                                                                           | Course Code     | Credit Value | Remarks          |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|------------------|
| <b>Group I (Arts)</b>                                |                                                                                                                                                                                                                          |                 |              |                  |
|                                                      | Group I comprises general elective courses in the field of <b>Arts</b> such as <i>Art Appreciation, Basic Korean Language, and Communication Skills for Job Search.</i>                                                  | G01XX/<br>G1XXX |              | Minimum 1 course |
| <b>Group II (Business)</b>                           |                                                                                                                                                                                                                          |                 |              |                  |
|                                                      | Group II comprises general elective courses in the field of <b>Business</b> such as <i>Introduction to Finance, Entrepreneurship and Sustainable Development, and Introduction to International Business</i>             | G02XX           |              | Minimum 1 course |
| <b>Group IV (Artificial Intelligence)</b>            |                                                                                                                                                                                                                          |                 |              |                  |
|                                                      | Group IV comprises general elective courses in the field of <b>Artificial Intelligence</b> , comprising: <ul style="list-style-type: none"> <li>• Discipline-based (Compulsory)</li> <li>• General (Optional)</li> </ul> | G04XX           |              | Minimum 1 course |
| <b>Total Credit Value (General Elective Courses)</b> |                                                                                                                                                                                                                          |                 | <b>13</b>    |                  |

*Note: The courses listed are provided as examples for reference only. The actual general elective courses offered may vary each semester. Students should refer to the **General Elective Course Library** for the list of general elective courses available in a particular semester*

## Common Core Courses

Common Core Courses refer to essential courses offered for students in different majors but in the same field according to disciplinary development rules.

Table 2c: Components of the **Common Core** courses and its Value

| No.                                      | Name of Course                       | Course Code | Credit Value |
|------------------------------------------|--------------------------------------|-------------|--------------|
| 1                                        | Calculus                             | CYS102      | 3            |
| 2                                        | Linear Algebra                       | CYS103      | 3            |
| 3                                        | C and C++ Programming                | SOF103      | 4            |
| 4                                        | Discrete Mathematics                 | CYS104      | 4            |
| 5                                        | Introduction of Software Engineering | SOF107      | 3            |
| 6                                        | Data Structures                      | CST204      | 4            |
| 7                                        | Design and Analysis of Algorithms    | CST207      | 4            |
| 8                                        | Principles of Computer Composition   | CST301      | 4            |
| 9                                        | Principles of Database System        | CST403      | 4            |
| 10                                       | Probability and Statistics           | CYS203      | 4            |
| 11                                       | Principles of Operating Systems      | CYS202      | 4            |
| Total Credit Value (Common Core Courses) |                                      |             | 41           |

## Major Core Courses

Major Core Courses refer to courses designed to meet the core educational objectives; each major has its own features.

Table 2d: Components of the **Major Core** Courses and its Value

| No.                                     | Name of Course                           | Course Code | Credit Value |
|-----------------------------------------|------------------------------------------|-------------|--------------|
| 1                                       | Introduction to Cyber Security           | CYS101      | 3            |
| 2                                       | Computer Networks and Communication      | CST309      | 4            |
| 3                                       | ARM Assembly Language                    | CST402      | 3            |
| 4                                       | Modern Cryptography                      | CYS201      | 4            |
| 5                                       | Principles of Artificial Intelligence    | SOF106      | 3            |
| 6                                       | Compiler Principles                      | CST302      | 4            |
| 7                                       | Digital Forensics and Investigation      | CYS301      | 4            |
| 8                                       | Network Attack and Defence Technology    | CYS302      | 4            |
| 9                                       | Cyber Security Laws and Regulations      | CYS303      | 3            |
| 10                                      | Network Traffics Monitoring and Analysis | CYS304      | 3            |
| 11                                      | Human-Computer Interaction               | DMT212      | 3            |
| 12                                      | Object-Oriented Programming-Java         | CST210      | 4            |
| 13                                      | Fundamentals of Academic Research        | CYS305      | 3            |
| 14                                      | Final Year Project                       | CYS401      | 6            |
| Total Credit Value (Major Core Courses) |                                          |             | 45           |

Table 2e: Components of the **Final Year Project** and its Value

| No.                                     | Name of Course     | Course Code | Credit Value |
|-----------------------------------------|--------------------|-------------|--------------|
| 1                                       | Final Year Project | CYS401      | 6            |
| Total Credit Value (Final Year Project) |                    |             | 6            |

Table 2f: Components of the **Industrial Training** and its Value

| No.                                      | Name of Course      | Course Code | Credit Value |
|------------------------------------------|---------------------|-------------|--------------|
| 1                                        | Industrial Training | CYS305      | 6            |
| Total Credit Value (Industrial Training) |                     |             | 6            |

## Major Elective Courses

Major Elective Courses refer to courses designed to help students to identify their interested field or direction within the major, which enable them to be better prepared for their career's pathways.

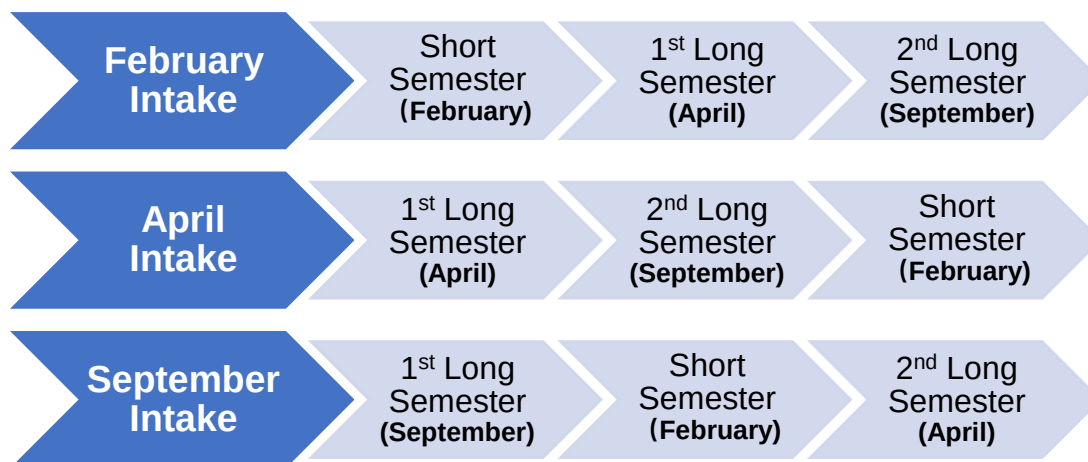
For major elective courses, students are required to choose designated courses based on table below:

Table 2g: Components of the **Major Elective** Courses and its Value

| No.                                         | Name of Course                                   | Course Code | Credit Value | Remarks                      |
|---------------------------------------------|--------------------------------------------------|-------------|--------------|------------------------------|
| 1                                           | Introduction of Cloud Computing                  | SWE309      | 3            | Choose 1 course (3 credits)  |
| 2                                           | Data Mining                                      | SWE402      | 3            |                              |
| 3                                           | Advanced Network Attack and Defence Technology   | CYS306      | 3            | Choose 2 courses (6 credits) |
| 4                                           | Malware Analysis                                 | CYS307      | 3            |                              |
| 5                                           | Cryptanalysis                                    | CYS308      | 3            |                              |
| 6                                           | Biometrics                                       | CYS402      | 3            | Choose 3 courses (9 credits) |
| 7                                           | Blockchain Technology                            | CYS403      | 3            |                              |
| 8                                           | Technology and Application of Internet of Things | SWE403      | 3            |                              |
| 9                                           | Big Data Analytics                               | CYS404      | 3            |                              |
| Total Credit Value (Major Elective Courses) |                                                  |             | 18           |                              |

## 7. LIST OF COURSES OFFERED FOR EACH ACADEMIC YEAR

There are three (3) semesters in each academic year: two (2) long semesters and one (1) short semester. The sequence of course registration varies according to the intake:



Students should be aware that the total number of credits shall not exceed **20** for long semester and **7** for a short semester.

It is important to note that the arrangement of courses for each academic year listed below is subject to change based on programme needs or institutional requirements.

| Year   | Semester                      | Course Name                                                | Course Code | Classification | Credit    |
|--------|-------------------------------|------------------------------------------------------------|-------------|----------------|-----------|
| Year 1 | 1 <sup>st</sup> Long Semester | Calculus                                                   | CYS102      | Common Core    | 3         |
|        |                               | Linear Algebra                                             | CYS103      | Common Core    | 3         |
|        |                               | C and C++ Programming                                      | SOF103      | Common Core    | 4         |
|        |                               | Introduction to Cyber Security                             | CYS101      | Major Core     | 6         |
|        |                               | Bahasa Melayu Komunikasi 2                                 | MPU1012     | Compulsory     | 2         |
|        |                               | Aspirasi Negara Bangsa (Malaysian Nation-State Aspiration) | MPU1032     | Compulsory     |           |
|        |                               | Citra Malaysia (Malaysian Citra)                           | MPU1052     | Compulsory     | 2         |
|        |                               | Falsafah dan Cabaran Semasa                                | MPU1042     | Compulsory     |           |
|        |                               | <b>Total Credit Value</b>                                  |             |                | <b>17</b> |
|        | 2 <sup>nd</sup> Long Semester | Discrete Mathematics                                       | CYS104      | Common Core    | 4         |
|        |                               | Introduction of Software Engineering                       | SOF107      | Common Core    | 3         |
|        |                               | Data Structures                                            | CST204      | Common Core    | 4         |
|        |                               | Human-Computer Interaction                                 | DMT212      | Major Core     | 3         |
|        |                               | Bahasa Kebangsaan A                                        | MPU2012     | Compulsory     | 2         |
|        |                               | Writing for Professional Purposes                          | MPU2022     | Compulsory     |           |
|        |                               | Integriti dan Antirasuah (Integrity and Anti-Corruption)   | MPU1022     | Compulsory     | 2         |
|        |                               | <b>Total Credit Value</b>                                  |             |                | <b>18</b> |

| Year          | Semester                      | Course Name                                            | Course Code | Classification     | Credit    |
|---------------|-------------------------------|--------------------------------------------------------|-------------|--------------------|-----------|
|               | Short Semester                | Select from Table 2b                                   | Gxxxx       | General Elective   | 6         |
|               |                               | <b>Total Credit Value</b>                              |             |                    | <b>6</b>  |
| <b>Year 2</b> | 1 <sup>st</sup> Long Semester | Design and Analysis of Algorithms                      | CST207      | Common Core        | 4         |
|               |                               | Principles of Computer Composition                     | CST301      | Common Core        | 4         |
|               |                               | Principles of Database Systems                         | CST403      | Common Core        | 4         |
|               |                               | Probability and Statistics                             | CYS203      | Common Core        | 4         |
|               |                               | Object-Oriented Programming-Java                       | CST210      | Major Core         | 4         |
|               |                               | <b>Total Credit Value</b>                              |             |                    | <b>20</b> |
|               | 2 <sup>nd</sup> Long Semester | Principles of Operating Systems                        | CYS202      | Common Core        | 4         |
|               |                               | Computer Networks and Communication                    | CST309      | Major Core         | 4         |
|               |                               | ARM Assembly Language                                  | CST402      | Major Core         | 3         |
|               |                               | Modern Cryptography                                    | CYS201      | Major Core         | 4         |
|               |                               | Principles of Artificial Intelligence                  | SOF106      | Major Core         | 3         |
|               |                               | <b>Total Credit Value</b>                              |             |                    | <b>18</b> |
|               | Short Semester                | Select from Table 2b                                   | Gxxxx       | General Elective   | 2         |
|               |                               | Artificial Intelligence and Malaysia's Digital Economy | MPU3012     | Compulsory         | 2         |
|               |                               | <b>Total Credit Value</b>                              |             |                    | <b>4</b>  |
| <b>Year 3</b> | 1 <sup>st</sup> Long Semester | Compiler Principles                                    | CST302      | Major Core         | 4         |
|               |                               | Digital Forensics and Investigation                    | CYS301      | Major Core         | 4         |
|               |                               | Network Attack and Defence Technology                  | CYS302      | Major Core         | 4         |
|               |                               | <b><u>Choose 1 (Total 3 credits)</u></b>               |             |                    |           |
|               |                               | Introduction of Cloud Computing                        | SWE309      | Major Elective     | 3         |
|               |                               | Data Mining                                            | SWE402      | Major Elective     | 3         |
|               |                               | <b>Total Credit Value</b>                              |             |                    | <b>15</b> |
|               | 2 <sup>nd</sup> Long Semester | Cyber Security Laws and Regulations                    | CYS303      | Major Core         | 3         |
|               |                               | Network Traffic Monitoring and Analysis                | CYS304      | Major Core         | 3         |
|               |                               | Fundamentals of Academic Research                      | CYS305      | Final Year Project | 3         |
|               |                               | <b><u>Choose 2 (Total 6 credits)</u></b>               |             |                    |           |
|               |                               | Advanced Network Attack and Defence Technology         | CYS306      | Major Elective     | 3         |
|               |                               | Malware Analysis                                       | CYS307      | Major Elective     | 3         |
|               |                               | Cryptanalysis                                          | CYS308      | Major Elective     | 3         |
|               |                               | <b>Total Credit Value</b>                              |             |                    | <b>15</b> |
|               | Short Semester                | Select from Table 2b                                   | Gxxxx       | General Elective   | 2         |
|               |                               | Community Service                                      | MPU4012     | Compulsory         | 2         |
|               |                               | <b>Total Credit Value</b>                              |             |                    | <b>4</b>  |

| Year        | Semester                      | Course Name                                      | Course Code | Classification      | Credit |
|-------------|-------------------------------|--------------------------------------------------|-------------|---------------------|--------|
| Year 4      | 1 <sup>st</sup> Long Semester | Final Year Project                               | CYS401      | Final Year Project  | 6      |
|             |                               | <b><u>Choose 3 (Total 9 credits)</u></b>         |             |                     |        |
|             |                               | Biometrics                                       | CYS402      | Major Elective      | 3      |
|             |                               | Blockchain Technology                            | CYS403      | Major Elective      | 3      |
|             |                               | Technology and Application of Internet of Things | SWE403      | Major Elective      | 3      |
|             |                               | Big Data Analytics                               | CYS404      | Major Elective      | 3      |
|             |                               | Total Credit Value                               |             |                     |        |
|             | 2 <sup>nd</sup> Long Semester | Industrial Training                              | CYS405      | Industrial Training | 6      |
|             |                               | Total Credit Value                               |             |                     |        |
|             | Short Semester                | Select from Table 2b – Group IV Compulsory       | GXXX        | General Elective    | 1      |
|             |                               | Select from Table 2b                             | GXXX        | General Elective    | 2      |
|             |                               | Total Credit Value                               |             |                     |        |
| Grand Total |                               |                                                  |             |                     | 141    |

## 8. PREREQUISITE COURSES

A prerequisite is a course that must be completed before taking a more advanced course.

| Course Code | Course Name                             | Prerequisites                                                                         |
|-------------|-----------------------------------------|---------------------------------------------------------------------------------------|
| CST204      | Data Structures                         | SOF103 C and C++ Programming                                                          |
| CST207      | Design and Analysis of Algorithms       | CYS104 Discrete Mathematics<br>CST204 Data Structures                                 |
| CST210      | Object-Oriented Programming-Java        | SOF103 C and C++ Programming                                                          |
| CST301      | Principles of Computer Composition      | SOF103 C and C++ Programming                                                          |
| CST302      | Compiler Principles                     | SOF103 C and C++ Programming<br>CYS104 Discrete Mathematics<br>CST204 Data Structures |
| CST309      | Computer Networks and Communication     | SOF103 C and C++ Programming                                                          |
| CST402      | ARM Assembly Language                   | SOF103 C and C++ Programming                                                          |
| CST403      | Principles of Database Systems          | SOF103 C and C++ Programming<br>CYS104 Discrete Mathematics<br>CST204 Data Structures |
| CYS201      | Modern Cryptography                     | CYS103 Linear Algebra<br>CYS104 Discrete Mathematics                                  |
| CYS203      | Probability and Statistics              | CYS102 Calculus                                                                       |
| CYS301      | Digital Forensics and Investigation     | CST301 Principles of Computer Composition<br>CYS202 Principles of Operating Systems   |
| CYS302      | Network Attack and Defence Technology   | CST309 Computer Networks and Communication                                            |
| CYS304      | Network Traffic Monitoring and Analysis | CYS203 Probability and Statistics<br>CST309 Computer Networks and Communication       |

| Course Code | Course Name                                      | Prerequisites                                                                       |
|-------------|--------------------------------------------------|-------------------------------------------------------------------------------------|
| CYS306      | Advanced Network Attack and Defence Technology   | CYS302 Network Attack and Defence Technology                                        |
| CYS307      | Malware Analysis                                 | CST301 Principles of Computer Composition<br>CYS202 Principles of Operating Systems |
| CYS308      | Cryptanalysis                                    | CYS201 Modern Cryptography                                                          |
| CYS401      | Final Year Project                               | CYS305 Fundamentals of Academic Research                                            |
| CYS403      | Blockchain Technology                            | CYS201 Modern Cryptography                                                          |
| CYS405      | Industrial Training                              | 1. Obtained at least 60% of total credit hours<br>2. CGPA $\geq$ 2.0                |
| DMT212      | Human-Computer Interaction                       | SOF103 C and C++ Programming                                                        |
| SWE403      | Technology and Application of Internet of Things | CST204 Data Structures                                                              |
| SOF106      | Principles of Artificial Intelligence            | SOF103 C and C++ Programming<br>CST204 Data Structures                              |

## 9. IMPORTANT NOTE

### Threshold Requirement

A grade threshold refers to the minimum number of marks that a student needs to obtain in a particular component of the course.

Cyber Security students must obtain a threshold mark of 40 in all assessment components, including the final examination, and an overall mark of 55 or above to pass a core / major / elective course.

*Note: The above information is subject to change as new information becomes available in accordance with the guiding standards and requirements set by relevant authorities*