

JADUAL WAKTU KURSUS PROGRAM PhD DAN MASTER SAINS (SECARA PENYELIDIKAN)
(COURSES OFFERED FOR PhD/ MASTER OF SCIENCE (BY RESEARCH))
SEMESTER PERTAMA 2025/2026
(SEMESTER PERTAMA 2025/2026)
KURSUS YANG DITAWARKAN
(COURSE OFFERED)

Kursus Wajib (Compulsory Course)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	CCS5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 1- Master and PhD by research)	Khamis (<i>Thursday</i>) 9.00am-12.00pm Bilik Seminar A, Blok A <i>Seminar Room A</i>	Prof. Madya Dr. Nor Fazlida Mohd Sani fazlida@upm.edu.my

Kursus-kursus lain yang ditawarkan (Other courses offered)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSK5200	Pembacaan Terarah dalam Sains Komputer <i>Directed Reading in Computer Science</i>	Rujuk penyelia/penasihat <i>Please refer to the supervisor/advisor</i>	Penyelia/Penasihat <i>Supervisor/Advisor</i>
2.	Kursus yang ditawarkan bagi program Master secara kerja kursus (<i>Course offered for Master by coursework programme</i>)			

Other Requirements

Master of Science

- SPS5999 Master Research – EVERY semester
- SPS5903 Seminar (Research Proposal) – the course **should be registered** at least on or before 2nd semester.

PhD

- SPS6999 Doctoral Research – EVERY semester
- SPS6903 Seminar (Research Proposal) – the course **should be registered** at least on or before 2nd semester.

KURSUS PRASYARAT
 (PRE-REQUISITE COURSES)
SEMESTER PERTAMA 2025/2026
 (SEMESTER PERTAMA 2025/2026)
KURSUS YANG DITAWARKAN
 (COURSE OFFERED)

PhD DAN MASTER SAINS

1) Kursus Teras (Core Courses)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	CCS5101	Pengaturcaraan dan Teknik Penyelesaian Masalah <i>Programming and Problem-Solving Techniques</i>	Rabu (<i>Wednesday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Noridayu Manshor ayu@upm.edu.my

2) Mana-mana dua (2) kursus prasyarat lain mengikut keperluan bidang pengajian dan ditentukan oleh penasihat
Any two (2) other pre-requisite courses as required by the field of study and determined by the advisor

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	CCS5001	Pangkalan Data <i>Database</i>	Jumaat (<i>Friday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. E. Maslina Zolkepli masz@upm.edu.my
2.	CCS5003	Seni Bina Komputer <i>Computer Architecture</i>	Selasa (<i>Tuesday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Teh Noranis Mohd Aris nuranis@upm.edu.my
3.	CND5200	Rangkaian Komputer dan Komunikasi <i>Computer Network and Communication</i>	Isnin (<i>Monday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Shafinah Kamarudin shafinah@upm.edu.my
4.	SWE5300	Analisis dan Rekabentuk Sistem <i>System Analysis and Design</i>	Khamis (<i>Thursday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Sa'adah Hassan saadah@upm.edu.my

JADUAL WAKTU KURSUS PROGRAM MASTER SAINS KOMPUTER
(TIMETABLE FOR MASTER OF COMPUTER SCIENCE)
SEMESTER PERTAMA 2025/2026
(FIRST SEMESTER 2025/2026)
KURSUS YANG DITAWARKAN
(COURSE OFFERED)

KURSUS PRASYARAT (PRE-REQUISITE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	CCS5101	Pengaturcaraan dan Teknik Penyelesaian Masalah <i>Programming and Problem-Solving Techniques</i>	Rabu (<i>Wednesday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Noridayu Manshor ayu@upm.edu.my
2.	CCS5001	Pangkalan Data <i>Database</i>	Jumaat (<i>Friday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. E. Maslina Zolkepli masz@upm.edu.my
3.	CCS5003	Seni Bina Komputer <i>Computer Architecture</i>	Selasa (<i>Tuesday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Teh Noranis Mohd Aris nuranis@upm.edu.my

KURSUS TERAS (CORE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	CCS5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 1- Master and PhD by research)	Khamis (<i>Thursday</i>) 9.00-12.00pm Bilik Seminar A, Blok A <i>Seminar Room A</i>	Prof. Madya Dr. Nor Fazlida Mohd Sani fazlida@upm.edu.my
2.	CCS5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 2- Master of Computer Science and Master of Information Security)	Khamis (<i>Thursday</i>) 6.30-9.30pm Bilik Kuliah 2, Blok A <i>Lecture Room 2</i>	Prof. Madya Dr. Razali Yaakob razaliy@upm.edu.my

3.	CCS5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 3- Master of Computer Science and Master of Information Security)	Isnin (<i>Monday</i>) 6.30-9.30pm Bilik Seminar C, Blok A <i>Seminar Room C</i>	Prof. Madya Ts. Dr. Nur Izura Udzir izura@upm.edu.my
4.	SSK5212/ CCS5202	Teknologi Data Raya <i>Big Data Technology</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm Dewan Abdul Azim, Blok A <i>Abdul Azim Hall</i>	Prof. Madya Dr. Iskandar Ishak iskandar_i@upm.edu.my
5.	CCS5202 (2)	Teknologi Data Raya <i>Big Data Technology</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm Makmal Kejuruteraan Perisian 1, Blok B <i>Software Engineering Lab 1</i>	Dr. E. Maslina Zolkepli masz@upm.edu.my
6.	SSK5210/ CCS5214	Kaedah Empirikal Dalam Sains Komputer <i>Empirical Methods In Computer Science</i>	Rabu (<i>Wednesday</i>) 6.30-9.30pm Bilik Seminar C, Blok C <i>Seminar Room C</i>	Dr. Khairul Azhar Kasmiran k_azhar@upm.edu.my
7.	SSK5221/ CCS5204	Internet Benda <i>Internet of Things</i>	Khamis (<i>Thursday</i>) 6.30-9.30pm Dewan Abdul Azim, Blok A <i>Abdul Azim Hall</i>	Ts. Dr. Raihani Mohamed raihanimohamed@upm.edu.my
8.	SSK5603/ CCS5600	Pembelajaran Mesin <i>Machine Learning</i>	Isnin (<i>Monday</i>) 6.30-9.30pm Dewan Abdul Azim, Blok A <i>Abdul Azim Hall</i>	Dr. Hazlina Hamdan hazlina@upm.edu.my
9.	CCS5600 (2)	Pembelajaran Mesin <i>Machine Learning</i>	Jumaat (<i>Friday</i>) 6.30-9.30pm Makmal Kejuruteraan Perisian 1, Blok B <i>Software Engineering Lab 1</i>	Gs. Dr. Syaifulnizam Abd Manaf syaifulnizam@upm.edu.my
10.	SKR5306	Rangkaian Komputer Lanjutan <i>Advanced Computer Networks</i>	Jumaat (<i>Friday</i>) 6.30-9.30pm Makmal Rangkaian, Blok B <i>Network Lab</i>	YM Raja Azlina Raja Mahmood raja_azlina@upm.edu.my

11.	SSK5989/ CCS5990	Disertasi/ Projek <i>Dissertation/ Project</i>	Sila rujuk penyelararas <i>Please refer to the coordinator</i>	Penyelaras / <i>Coordinator</i>
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KURSUS ELEKTIF (ELECTIVE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	SKR5308	Sistem Masa Nyata <i>Real Time Systems</i>	Khamis (<i>Thursday</i>) 6.30-9.30pm Makmal Rangkaian, Blok B <i>Network Lab</i>	Dr. Zainal Abdul Kahar zainal_kahar@upm.edu.my
2.	SSK5251/ CCS5208	Analisis Data dan Pentadbiran Statistik <i>Data Analysis and Statistical Inference</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm Bilik Seminar C, Blok C <i>Seminar Room C</i>	Dr. Siti Nurulain s_nurulain@upm.edu.my
3.	SKM5303	Penglihatan Komputer <i>Computer Vision</i>	Khamis (<i>Thursday</i>) 6.30-9.30pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Fatimah Khalid fatimahk@upm.edu.my
4.	SKM5301	Grafik Komputer Lanjutan <i>Advanced Computer Graphics</i>	Rabu (<i>Wednesday</i>) 6.30-9.30pm Bilik Kuliah 3, Blok A <i>Lecture Room 3</i>	Prof. Madya Dr Puteri Suhaiza Sulaiman psuhaiza@upm.edu.my
5	SSK5608/CCS5608	Pengkomputeran Berevolusi <i>Evolutionary Computing</i>	Jumaat (<i>Friday</i>) 6.30-9.30pm Bilik Seminar C, Blok C <i>Seminar Room C</i>	Dr. Nor Azura Husin n_azura@upm.edu.my



JADUAL WAKTU KURSUS PROGRAM MASTER KESELAMATAN MAKLUMAT
(TIMETABLE FOR MASTER OF INFORMATION SECURITY PROGRAM)
SEMESTER PERTAMA 2025/2026
(FIRST SEMESTER 2025/2026)
KURSUS YANG DITAWARKAN
(COURSE OFFERED)

KURSUS PRASYARAT (PRE-REQUISITE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	CCS5101	Pengaturcaraan dan Teknik Penyelesaian Masalah <i>Programming and Problem-Solving Techniques</i>	Rabu (Wednesday) 5.00-6.00pm Bilik Seminar A, Blok A <i>Seminar Room A</i>	Dr. Noridayu Manshor ayu@upm.edu.my
2.	SWE5300	Analisis dan Reka Bentuk Sistem <i>System Analysis and Design</i>	Khamis (Thursday) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Saa'dah Hassan saadah@upm.edu.my
3.	CND5200	Rangkaian Komputer dan Komunikasi <i>Computer Network and Communication</i>	Isnin (Monday) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Shafinah Kamarudin shafinah@upm.edu.my

KURSUS TERAS (CORE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	CCS5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 2- Master of Computer Science and Master of Information Security)	Selasa (Tuesday) 6.30-9.30pm Bilik Kuliah 2, Blok A <i>Lecture Room 2</i>	Prof. Madya Dr. Razali Yaakob razaliy@upm.edu.my

2	CCS5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 3- Master of Computer Science and Master of Information Security)	Isnin (<i>Monday</i>) 6.30-9.30pm Bilik Seminar C, Blok A <i>Seminar Room C</i>	Prof. Madya Ts. Dr. Nur Izura Udzir izura@upm.edu.my
3.	SSK5500/ CCS5500	Keselamatan dalam Pengkomputeran <i>Security in Computing</i>	Rabu (<i>Wednesday</i>) 6.30-9.30pm Dewan Abdul Azim, Blok A <i>Abdul Azim Hall</i>	Dr. Noor Afiza Ariffin noorafiza@upm.edu.my
4.	SSK5503/ CCS5503	Kriptografi dan Protokol Keselamatan <i>Cryptography and Security Protocol</i>	Jumaat (<i>Friday</i>) 6.30-9.30pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Sharifah Md Yasin ifah@upm.edu.my
5.	CCS5505	Keselamatan Internet dan Pengkomputeraan Awan <i>Internet and Cloud Computing Security</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm Bilik Kuliah 3, Blok A <i>Lecture Room 3</i>	Prof. Madya Dr. Azizol Abdullah azizol@upm.edu.my
6.	SSK5505/ CCS5505	Keselamatan Internet dan Pengkomputeraan Awan <i>Internet and Cloud Computing Security</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm Makmal Rangkaian, Blok B <i>Network Lab</i>	Dr. Muhammad Daniel Hafiz bin Abdullah daniel_hafiz@upm.edu.my
7.	SSK5506/ CCS5506	Pengurusan Keselamatan Maklumat <i>Information Security Management</i>	Isnin (<i>Monday</i>) 6.30-9.30pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	En. Ahmad Alauddin Ariffin alauddin@upm.edu.my
8.	SSK5508/ CCS5508	Forensik komputer dan Penyiasatan <i>Computer Forensic and Investigation</i>	Khamis (<i>Thursday</i>) 6.30-9.30pm Bilik Kuliah 3, Blok A <i>Lecture Room 3</i>	Dr. Mohd Izuan Hafez bin Hj Ninggal mohdizuan@upm.edu.my
9.	SSK5990/ SSK5991/ CCS5991	Projek <i>Project</i>	Sila rujuk penyelaras <i>Please refer to the coordinator</i>	Penyelaras / Coordinator

KURSUS ELEKTIF (*ELECTIVE COURSE*)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSK5504/ CCS5511	Keselamatan Perisian <i>Software Security</i>	Jumaat (<i>Friday</i>) 6.30-9.30pm Dewan Abdul Azim, Blok A <i>Abdul Azim Hall</i>	Dr. Mohd Yunus Sharum m_yunus@upm.edu.my
2.	SSK5537/ CCS5537	Teknologi Blok Rantai <i>Blockchain Technology</i>	Isnin (<i>Monday</i>) 6.30-9.30pm Bilik Kuliah 2, Blok A <i>Lecture Room 2</i>	Prof. Ts. Dr. Zuriati Ahmad Zukarnain zuriati@upm.edu.my

JADUAL WAKTU KURSUS PROGRAM MASTER KEJURUTERAAN PERISIAN
(TIMETABLE FOR MASTER OF SOFTWARE ENGINEERING)

SEMESTER PERTAMA 2025/2026
(FIRST SEMESTER 2025/2026)
KURSUS YANG DITAWARKAN
(COURSE OFFERED)

KURSUS PRA-SYARAT (PREREQUISITE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SWE5300	Analisis dan Reka Bentuk Sistem <i>System Analysis and Design</i>	Khamis (Thursday) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Saa'dah Hassan saadah@upm.edu.my
2.	CCS5101	Pengaturcaraan dan Teknik Penyelesaian Masalah <i>Programming and Problem-Solving Techniques</i>	Rabu (Wednesday) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Noridayu Manshor ayu@upm.edu.my
3.	CCS5001	Pangkalan Data Database	Jumaat (Friday) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. E. Maslina Zolkepli masz@upm.edu.my

KURSUS TERAS (CORE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSE5203/ SWE5203	Pengurusan Projek bagi Pembinaan Perisian <i>Project Management for Software Construction</i> (Group 1)	Isnin (Monday) 6.30-9.30pm Bilik Kuliah 3, Blok A <i>Lecture Room 3</i>	Dr. Salfarina Abdullah salfarina@upm.edu.my
2.	SSE5203/ SWE5203	Pengurusan Projek bagi Pembinaan Perisian <i>Project Management for Software Construction</i> (Group 2)	Isnin (Monday) 6.30-9.30pm Makmal Kejuruteraan Perisian 1, Blok B <i>Software Engineering Lab 1</i>	Prof. Madya Ts. Dr. Yusmadi Yah Jusoh yusmadi@upm.edu.my

3.	SWE5091	Kaedah Penyelidikan Empirik bagi Kejuruteraan Perisian <i>Empirical Research Methods for Software Engineering</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Masrah Azrifah Azmi Murad masrah@upm.edu.my
4.	SSE5302/ SWE5302	Kejuruteraan Keperluan <i>Requirement Engineering</i> (Group 1)	Khamis (<i>Thursday</i>) 6.30-9.30pm Bilik Seminar C, Blok C <i>Seminar Room C</i>	Prof. Madya Dr. Noraini Che Pa norainip@upm.edu.my
5.	SSE5302/ SWE5302	Kejuruteraan Keperluan <i>Requirement Engineering</i> (Group 2)	Khamis (<i>Thursday</i>) 6.30-9.30pm Makmal Kejuruteraan Perisian 1, Blok B <i>Software Engineering Lab 1</i>	Dr. Mar Yah Said maryah@upm.edu.my
6.	SSE5204/ SWE5204	Metodologi Pembangunan Perisian <i>Software Development Methodology</i> (Group 1)	Jumaat (<i>Friday</i>) 6.30-9.30pm Bilik Kuliah 2, Blok A <i>Lecture Room 2</i>	Prof. Madya Dr. Norhayati Mohd Ali hayati@upm.edu.my
7.	SSE5204/ SWE5204	Metodologi Pembangunan Perisian <i>Software Development Methodology</i> (Group 2)	Jumaat (<i>Friday</i>) 6.30-9.30pm Bilik Kuliah 3, Blok A <i>Lecture Room 3</i>	Ts. Dr. Muhammad Sufri Muhammad sufry@upm.edu.my
8.	SWE5991	Projek <i>Project</i>	Sila rujuk penyelararas <i>Please refer to the coordinator</i>	Penyelaras / Coordinator

KURSUS ELEKTIF (*ELECTIVE COURSE*)

Bil.	Kod Kursus (<i>Course Code</i>)	Tajuk Kursus (<i>Course Title</i>)	Waktu/Bilik Kuliah (<i>Time/Venue</i>)	Pensyarah/Penyelaras (<i>Lecturer/Coordinator</i>)
1.	SWE5209	Kecerdasan Buatan dalam Kejuruteraan Perisian <i>Artificial Intelligence in Software Engineering</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm Bilik Kuliah 2, Blok A <i>Lecture Room 2</i>	Ts. Dr. Hafeez Osman hafeez@upm.edu.my
2.	SWE5403	Kejuruteraan Perisian Berasaskan Awan <i>Cloud-Based Software Engineering</i>	Rabu (<i>Wednesday</i>) 6.30-9.30pm Bilik Kuliah1, Blok A <i>Lecture Room 1</i>	Prof. Madya Ts. Dr. Novia Indriaty Admodisastro novia@upm.edu.my

3.	SWE5402	Kejuruteraan Perisian Masa Nyata <i>Real-time in Software Engineering</i>	Rabu (<i>Wednesday</i>) 6.30-9.30pm Makmal Kejuruteraan Perisian 1, Blok B <i>Software Engineering Lab 1</i>	Dr. Rosli Ismail i_rosli@upm.edu.my
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JADUAL WAKTU KURSUS PROGRAM MASTER RANGKAIAN KOMPUTER
(TIMETABLE FOR MASTER IN COMPUTER NETWORK)
SEMESTER PERTAMA 2025/2026
(FIRST SEMESTER 2025/2026)
KURSUS YANG DITAWARKAN
(COURSES OFFERED)

KURSUS PRASYARAT (PREREQUISITE COURSE)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	CCS5101	Pengaturcaraan dan Teknik Penyelesaian Masalah <i>Programming and Problem-Solving Techniques</i>	Rabu (<i>Wednesday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Noridayu Manshor ayu@upm.edu.my
2.	CND5200	Rangkaian Komputer dan Komunikasi <i>Computer Network and Communication</i>	Isnin (<i>Monday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Dr. Shafinah Kamarudin shafinah@upm.edu.my
3.	CCS5003	Seni Bina Komputer <i>Computer Architecture</i>	Selasa (<i>Tuesday</i>) 5.00-6.00pm Bilik Kuliah 1, Blok A <i>Lecture Room 1</i>	Prof. Madya Dr. Teh Noranis Mohd Aris nuranis@upm.edu.my

KURSUS TERAS (CORE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecture/Coordinator)
1.	CND5090	Kaedah Penyelidikan dalam Rangkaian Komputer <i>Research Methods in Computer Network</i>	Isnin (<i>Monday</i>) 6.30-9.30pm <i>Seminar Room A, Block A</i>	Assoc. Prof. Dr. Abdullah bin Muhammed abdullah@upm.edu.my

2.	SKR5201/ CND5201	Keselamatan Komunikasi dan Rangkaian <i>Network and Communication Security</i>	Jumaat (<i>Friday</i>) 6.30-9.30pm <i>Seminar Room A, Block A</i>	Dr. Normalia Samian normalia@upm.edu.my
3.	CND5302	Pengkomputeran Teragih Lanjutan <i>Advanced Distributed Computing</i>	Rabu (<i>Wednesday</i>) 6.30-9.30pm <i>Seminar Room A, Block A</i>	Assoc. Prof. Ts. Dr. Masnida Hussin masnida@upm.edu.my
4.	SKR5988/ CND5988	Projek <i>Project</i>	Sila rujuk penyelaras / <i>Please refer to the coordinator</i>	Penyelaras / <i>Coordinator</i> Dr. Normalia Samian normalia@upm.edu.my

KURSUS ELEKTIF (*ELECTIVE COURSES*)

Bil.	Kod Kursus (<i>Course Code</i>)	Tajuk Kursus (<i>Course Title</i>)	Waktu/Bilik Kuliah (<i>Time/Venue</i>)	Pensyarah/Penyelaras (<i>Lecture/Coordinator</i>)
1.	SKR5308/ CND5308	Sistem Masa Nyata <i>Real Time Systems</i>	Khamis (<i>Thursday</i>) 6.30-9.30pm <i>Seminar Room A, Block A</i>	Dr. Zainal Abdul Kahar zainal_kahar@upm.edu.my
2.	SKR5408/ CND5408	Seni Bina Sistem Teragih Data Raya <i>Big Data Distributed System Architecture</i>	Selasa (<i>Tuesday</i>) 6.30-9.30pm <i>Seminar Room A, Block A</i>	Assoc. Prof. Dr. Nor Asilah Wati Abdul Hamid asilah@upm.edu.my