

JADUAL WAKTU KURSUS PROGRAM PhD DAN MASTER SAINS (SECARA PENYELIDIKAN)
 (COURSES OFFERED FOR PHD/ MASTER OF SCIENCE (BY RESEARCH))
SEMESTER KEDUA 2020/2021
 (SECOND SEMESTER 2020/2021)
KURSUS YANG DITAWARKAN
 (COURSE OFFERED)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSK5090	Research Methods in Computer Science (Kumpulan 1)	Khamis Thursday 3.00-5.00pm shyamala@upm.edu.my	Prof. Madya Dr. Shyamala Doraisamy
2.	SSK5200	Directed Reading in Computer Science	Sila rujuk penyelia/penasihat Please refer to the supervisor/advisor	Penyelia/Penasihat Supervisor/Advisor

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.

JADUAL WAKTU KURSUS PROGRAM MASTER SAINS KOMPUTER
 (FOR MASTER OF COMPUTER SCIENCE)
SEMESTER KEDUA 2020/2021
 (SECOND SEMESTER 2020/2021)
KURSUS YANG DITAWARKAN
 (COURSE OFFERED)

KURSUS TERAS (CORE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSK5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 1- Master and PhD by research)	Khamis <i>Thursday</i> 3.00-5.00pm shyamala@upm.edu.my	Prof. Madya Dr. Shyamala Doraisamy
2.	SSK5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 2- Master of Computer Science)	Rabu <i>Wednesday</i> 6.30-9.30pm nurfadhline@upm.edu.my	Prof. Madya Dr. Nurfadhline Mohd Sharef
3.	SSK5210	Kaedah Empirikal dalam Sains Komputer <i>Empirical Methods for Computer Science</i>	Isnin <i>Monday</i> 6.30-9.30pm fatimah@upm.edu.my	Prof. Madya Dr. Fatimah Sidi
4.	SSK5500	Keselamatan dalam Pengkomputeran <i>Security in Computing</i>	Jumaat <i>Friday</i> 6.30-9.30pm noorafiza@upm.edu.my	Dr. Noor Afiza Mohd Ariffin
5.	SSK5603	Pembelajaran Mesin <i>Machine Learning</i>	Selasa <i>Tuesday</i> 6.30-9.30pm erzam@upm.edu.my	Dr. Erzam Marlisah
6.	SSK5989	Disertasi <i>Dissertation</i>	-	Penyelaras / <i>Coordinator</i>

Kursus Elektif (Elective courses)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSK5102	Pengkomputeran Data Raya <i>Big Data Computing</i>	Khamis <i>Thursday</i> 6.30-9.30pm Iskandar_i@upm.edu.my	Ts. Dr. Iskandar Ishak
2.	SSK5606	Pemprosesan Bahasa Tabii Lanjutan <i>Advanced Natural Language Processing</i>	Selasa <i>Tuesday</i> 6.30-9.30pm azreenazman@upm.edu.my	Prof. Madya Dr. Azreen Azman

Pengkhususan – PENGKOMPUTAN TERAGIH
(Specialization – DISTRIBUTED COMPUTING) Compulsory

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSK5204	Teori Automata dan dan Bahasa Formal <i>Automata Theory and Formal Languages</i>	Selasa <i>Tuesday</i> 6.30-9.30pm k_azhar@upm.edu.my	Dr. Khairul Azhar Kasmiran
2.	SIM5202	Kejuruteraan Perisian Lanjutan <i>Advanced Software Engineering</i>	Isnin <i>Monday</i> 6.30-9.30pm salfarina@upm.edu.my	Dr. Salfarina Abdullah
3.	SKR5200	Keselamatan Rangkaian Lanjutan <i>Advanced Network Security</i>	Khamis <i>Thursday</i> 6.30-9.30pm zurinamh@upm.edu.my	Prof. Madya Dr. Zurina Mohd. Hanapi
4.	SSK5980	Seminar dalam Sains Komputer <i>Seminar in Computer Science</i> (Group 1- Master of Computer Science)	Isnin <i>Monday</i> 6.30-7.30pm hazlina@upm.edu.my	Penyelaras / <i>Coordinator</i>
5.	SSK5988	Projek <i>Project</i>	-	Penyelaras / <i>Coordinator</i>

Kursus Elektif (*Elective courses*)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SKR5400	Pengkomputeran Prestasi Tinggi Teragih <i>Distributed High Performance Computing</i>	Rabu <i>Wednesday</i> 6.30-9.30pm asila@upm.edu.my	Prof. Madya Dr. Nor Asilah Wati Abdul Hamid

JADUAL WAKTU KURSUS PROGRAM MASTER KESELAMATAN MAKLUMAT
(COURSES TIMETABLE FOR MASTER OF INFORMATION SECURITY)
SEMESTER KEDUA 2020/2021
(SECOND SEMESTER 2020/2021)
KURSUS YANG DITAWARKAN
(COURSE OFFERED)

KURSUS TERAS (CORE COURSES)-COMPULSORY

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSK5207	Undang-undang Siber dan Etika <i>Cyberlaw dan Ethics</i>	Isnin <i>Monday</i> 6.00-9.00pm mohdizuan@upm.edu.my	Dr. Mohd Izuan Hafez Ninggal
2.	SSK5502	Pengujian Penembusan <i>Penetration Testing</i>	Selasa <i>Tuesday</i> 6.00-9.00pm taufik@upm.edu.my	Prof. Madya Dr. Mohd Taufik Abdullah
3.	SSK5507	Kriptografi dan Protokol Keselamatan <i>Cryptography and Security Protocol</i>	Rabu <i>Wednesday</i> 6.00-9.00pm ifah@upm.edu.my	Dr. Sharifah Md Yasin
4.	SSK5090	Kaedah Penyelidikan dalam Sains Komputer <i>Research Methods in Computer Science</i> (Group 3 - Master of Information Security)	Khamis <i>Thursday</i> 6.00-9.00pm azizol@upm.edu.my	Prof. Madya Dr. Azizol Abdullah
5.	SSK5980	Seminar dalam Sains Komputer <i>Seminar in Computer Science</i> (Group 2 - Master of Information Security)	Jumaat <i>Friday</i> 5.30-6.30pm taufik@upm.edu.my	Penyelaras / <i>Coordinator</i>
6.	SSK5990	Projek <i>Project</i>		Penyelaras / <i>Coordinator</i>

KURSUS ELEKTIF (ELECTIVE COURSES)

Bil.	Kod Kursus (CourseCode)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah (Lecturer/Coordinator)
1	SSK5504	Keselamatan Perisian <i>Software Security</i>	Jumaat <i>Friday</i> 6.30-9.30pm khaironi@upm.edu.my	Dr. Khaironi Yatim Sharif

JADUAL WAKTU KURSUS PROGRAM KEJURUTERAAN PERISIAN
 (FOR MASTER OF SOFTWARE ENGINEERING)
SEMESTER KEDUA 2020/2021
 (SECOND SEMESTER 2020/2021)
KURSUS YANG DITAWARKAN
 (COURSE OFFERED)

KURSUS TERAS (CORE COURSES)

Bil.	Kod Kursus (Course Code)	Tajuk Kursus (Course Title)	Waktu/Bilik Kuliah (Time/Venue)	Pensyarah/Penyelaras (Lecturer/Coordinator)
1.	SSE5090	Kaedah Penyelidikan dalam Kejuruteraan Perisian <i>Research Methods in Software Engineering</i>	Monday 6:30pm-9:30pm rodziah@upm.edu.my	Prof. Madya Ts. Dr. Rodziah Atan
2.	SSE5206	Pengukuran Perisian <i>Software Measurement</i>	Tuesday 6:30pm-9:30pm twkoh@upm.edu.my	Prof. Madya Ts. Dr. Koh Tieng Wei
3.	SSE5303	Pemodelan Perisian <i>Software Modeling</i>	Wednesday 6:30pm-9:30pm kengyap@upm.edu.my	Dr. Ng Keng Yap
4.	SSE5304	Pengujian Perisian <i>Software Testing</i>	Thursday 6.30pm-9:30pm hafeez@upm.edu.my	Ts. Dr. Mohd Hafeez Osman
5.	SSE5980	Seminar dalam Kejuruteraan Perisian <i>Seminar in Software Engineering</i>	Monday 6:30pm-7:30pm twkoh@upm.edu.my	Penyelaras / Coordinator
6.	SSE5988	Projek <i>Project</i>	-	Penyelaras / Coordinator