

Semester I

Kod Kursus <i>(Course Code)</i>	Tajuk Kursus <i>(Course Title)</i>
Teras/Core (20 unit)	
ZCT532/4	Ilmu Fizik Sinaran <i>(Radiation Physics)</i>
ZCT533/4	Dosimetri dan Perlindungan Sinaran <i>(Dosimetry and Radiation Protection)</i>
ZCT551/4	Perlindungan Sinaran I <i>(Radiation Protection I)</i>
ZCT552/4	Perlindungan Sinaran II <i>(Radiation Protection II)</i>
ZCT599/4	Amali <i>(Practical)</i>

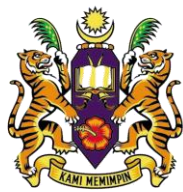
Semester II

<i>Staf Akademik*</i> <i>(Academic Staff)*</i>	Kod Kursus <i>(Course Code)</i>	Tajuk Kursus <i>(Course Title)</i>
	Teras/Core (20 unit)	
NS/Kumpulan <i>(Group)</i>	ZCT598/20	Disertasi <i>(Dissertation)</i>

KSCP (Short Semester)

<i>Staf Akademik*</i> <i>(Academic Staff)*</i>	Kod Kursus <i>(Course Code)</i>	Tajuk Kursus <i>(Course Title)</i>
	Teras/Core (20 unit)	
NS/Kumpulan <i>(Group)</i>	ZCT598/20	Disertasi <i>(Dissertation)</i>

Chair Person: **Dr. Nursakinah Suardi**
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UNIVERSITI SAINS MALAYSIA

**JADUAL WAKTU PENGAJARAN / TEACHING
TIMETABLE***

**PUSAT PENGAJIAN SAINS FIZIK / SCHOOL OF
PHYSICS**

Universiti Sains Malaysia

**Rancangan Ijazah Sarjana Sains (Mod Campuran)
Master of Science Degree Programme (Mixed Mode)
Sains Sinaran / Radiation Science**

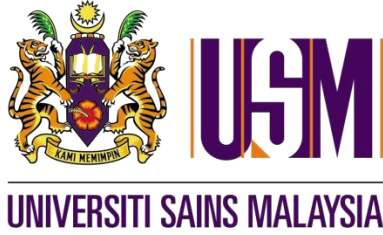
Semester / Semester I

Sidang Akademik / Academic Session 2020/2021

DAY	Monday	Tuesday	Wednesday	Thursday	Friday
9.00 am - 9.50 am	Practical 599/4 RBL L100	ZCT 533/4 BS2	Practical 599/4 RBL L100	ZCT 532/4 BS2	ZCT 533/4 BS2
10.00 am - 10.50 am		ZCT 533/4 BS2		ZCT 532/4 BS2	ZCT 533/4 BS2
11.00 am - 11.50 am		ZCT 552/4 BS3		ZCT 551/4 BS3	ZCT 532/4 BS2
12.00 noon - 12.50 pm		ZCT 552/4 BS3		ZCT 551/4 BS3	
2.00 pm - 2.50 pm		ZCT 551/4 BS3		ZCT 552/4 BS3	
3.00 pm - 350 pm		ZCT 551/4 BS3		ZCT 552/4 BS3	ZCT 532/4 BS2
4.00 pm - 4.50 pm					
Legend: BS 2: Seminar Room 2 (3 rd Floor), G06A (Admin Wing), School of Physics BS 3: Seminar Room 3 (3 rd Floor), G06A (Admin Wing), School of Physics RBL: Radiation Biophysics Lab (Ground Floor), Room 010, G06, School of Physics L100: LAB 100, School of Physics					

RBL: En Mohd Rizal Mohamad Rodin
[USM samb./ext. 3661]
mohdrizal@usm.my

Makmal 100 / Laboratory 100 [Room 166A]



PUSAT PENGAJIAN SAINS FIZIK / *SCHOOL OF PHYSICS*
Universiti Sains Malaysia

Rancangan Ijazah Sarjana Sains (Mod Campuran)
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Sains Sinaran / Radiation Science

Semester 1 / *Semester I*
Sidang Akademik / *Academic Session 2020/2021*

SENARAI AMALI FIZIK PERUBATAN
LIST OF MEDICAL PHYSICS EXPERIMENTS

Semester/Semester I Amali /Practical [ZCT599/4]	
Eksp ^{erimen} <i>Experiment</i> 1	Pengesanan dan Pengukuran Sinaran <i>Detection and Measurements of Radiation</i>
Eksp ^{erimen} <i>Experiment</i> 2	Menjalankan Siasatan Ke Atas Makmal Biofizik <i>Investigation Exercise of Biophysics Laboratory</i>
Eksp ^{erimen} <i>Experiment</i> 3	Kawalan Kualiti Mesin Sinar-X dan Pemprosesan Filem <i>Quality Control of X-Ray Machine and Film Processings</i>
Eksp ^{erimen} <i>Experiment</i> 4	Perlindungan Sinaran di Jabatan Perubatan Nuklear <i>Radiation Protection in Nuclear Medicine Department</i>