

Elective courses offered by the University department

National Centre for Nanoscience and Nanotechnology

Course Code	Course Name	Semester
NSN E 002	Introduction to Nanotechnology	II
NSN E 007	Industrial Nanotechnology	IV

Physical Chemistry

Course code	Course title	Semester
CHE E 301	Essentials of Statistical Thermodynamics	I
CHE E 302	Macromolecular Chemistry –I	II
CHE E 604	Interfacial Chemistry	III
CHE E 303	Macromolecular Chemistry –II	IV

Pathology

Course Code	Subject	Day	Course Co-ordinator
BMS E 901	Basics in Oncopathology	Tuesday	Dr.(Mrs) Rama Gopalan

Sociology

Course Code	Course Title
SSS E502	Social Anthropology
SSS E505	Organizational Behaviour

Jainology

Course Code	Course Title	Credits	Days
PRT E - 303	Jaina Saints and Spirituality	3	Thursday
PRT E - 304	Karma and Rebirth in Indian Traditions	3	Thursday
PRT E - 308	Jainism and Bio-Ethics	3	Tuesday
PRT E - 309	Business Ethics and Corporate Social Responsibility	3	Tuesday
PRT E - 310	Art of Right Living and Holistic Health	3	Tuesday

Christian Studies (II Semester)

Course Code	Course Title	Credit	Days	Time
PRT E 110	Basics of Greek Language and Grammer	3	Tuesday	10am to 1pm
PRT E 109	Bio-Ethics	3	Tuesday	2pm to 5pm
PRT E 111	Modern and Post-modern Western Thought	3	Tuesday	2pm to 5pm
PRT E 107	Psychology of Religion	3	Thursday	2pm to 5pm
PRT E 108	Introduction to Christian Studies	3	Thursday	2pm to 5pm

Christian Studies (IV Semester)

Course code	Course Title	Credits	Days	Time
PRT E 120	Spirituality and Counselling	3	Tuesday	2pm to 5pm
PRT E 119	Religion and Civil Society	3	Thursday	2pm to 5pm
PRT E 118	Feminism and Religious	3	Thursday	2pm to 5pm

Endocrinology

Course Code	Course Title	Days
BMS E 402	Reproductive Endocrinology	Tuesday
BMS E 403	Principles of Endocrinology	Thursday

Genetics

Course Code	Course Title	Credits	Day	Time
BMS E 103	Principles of Genetics – II	3	Thursday	2pm to 5pm

Microbiology (odd Semester)

1. Basic Immunology
2. Clinical Bacteriology

CENTRE FOR SOUTH & SOUTHEAST ASIAN STUDIES

DAY	2 p.m. – 5.00 p.m.
TUESDAY	Security for Small Island States (Singapore and Maldives)
THURSDAY	Indian Communities in Southeast Asia

II Semester

PSI E801- Security for Small Island States (Singapore and Maldives) - **Guest Faculty**

IV Semester

PSI E802 - Indian Communities in Southeast Asia - **Guest Faculty**