

Semester	Course	Credits	Contacts	Electives
SEMESTER 1-2	FALL: INTS005 (Information Technology)	2	4	1
	PHYS001 (Mechanical Properties of Matter and Thermodynamics)	3	5	2
SEMESTER 3-4	FALL: (GENSxxx) Elective EA-EB (UR E3/5)	2	2	2
	MTHS102 (Linear Algebra and Multivariable Integrals)	3	4	2
SEMESTER 5-6	FALL: SBES150 (Database Systems for Medical Data)	3	5	2
	SBES151 (Measurements & Quantitative Experiments)	2	4	1
SEMESTER 7-8	FALL: (GENSxxx) Elective EA-EB (UR E4/5)	2	2	2
	BDES481 (Graduation Project 1 (FR))	1	3	0
SEMESTER 3-4	SPRING: SBES121 (Medical Physics)	3	5	2
	SBES120 (Introduction to Biomedical Engineering)	2	3	1
SEMESTER 5-6	SPRING: BDES280 (Engineering Seminar)	1	1	1
	SBES160 (Medical Image Processing & Computer Vision)	3	5	2
SEMESTER 7-8	SPRING: (GENSxxx) Elective EA-EB (UR E4/5)	2	2	2
	BDES482 (Graduation Project 2 (DR))	3	7	1

CREDITS	155
CONTACTS	218
ELECTIVES	25

SWL is calculated according to TOR 2022

A Relaxed Plan for Below-Average Students can be applied on all Specialised Programs allowing students to graduate in 10 semesters

COURSE CODE	
COURSE NAME	
CREDITS	CNTC
LEC	TUT(2)
TOTAL LAB/STU (ON-OFF TUTE)	

COURSE MAP LEGEND

- UNIVERSITY REQ. (UR)
- FACULTY REQ. (FR)
- DISCIPLINE REQ. (DR)
- PROGRAM REQ. (PR)
- ELECTIVE
- BASIC SCIENCE (BS)