NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY POLITEHNICA BUCHAREST



FACULTY OF ENGINEERING IN FOREIGN LANGUAGES - FACULTY OF APPLIED CHEMISTRY AND MATERIALS SCIENCE Splaiul Independenței 313, Bucharest, Postal Code 060042, Romania; E-mail: office@fils.ro | Secretary phone: +40 214 029 889 | Secretary fax: +40 214 029

### MASTER

## BIOMATERIALS FOR TISSUE ENGINEERING (BioTE) 1st Year, 1st Semester

Day	Hour	Activity	Class/Lab	Online
Monday	16:00-18:00	C - Stem cells and regenerative medicine; Florin Iordache	-	Week 1-7
	18:00-20:00	L - Stem cells and regenerative medicine; Alexandra Catalina Bîrcă	CAMPUS Center	-
Tuesday	16:00-18:00	C - Nanomedicine: from concept to current and emerging applications; Adrian Volceanov	I-103	-
	18:00-20:00	C- Nanobiomaterials for tissue engineering; Anton Ficai	I-103	-
Wednesday	18:00-20:00	L - Nanomedicine: from concept to current and emerging applications (week 1-7); Vladimir-Lucian Ene	ANs015	-
Thursday	12:00-16:00	Scientific and practical research	Department	
	16:00-20:00	C - Cell and tissue biology; Anca Hermenean	-	Week 1-14
	16:00-20:00	L - Cell and tissue biology; Anca Hermenean	-	Week 1-14
Friday	8:00-16:00	Scientific and practical research	Department	-
	16:00-18:00	C – Advanced biomaterials; Alexandru Grumezescu;	D-205	-

#### NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY POLITEHNICA BUCHAREST



FACULTY OF ENGINEERING IN FOREIGN LANGUAGES - FACULTY OF APPLIED CHEMISTRY AND MATERIALS SCIENCE Splaiul Independenței 313, Bucharest, Postal Code 060042, Romania; E-mail: office@fils.ro | Secretary phone: +40 214 029 889 | Secretary fax: +40 214 029

## MASTER BIOMATERIALS FOR TISSUE ENGINEERING (BioTE)

# 2nd Year, 1st Semester

Day	Hour	Activity	Class/Lab	Online
Monday	16:00-18:00	C - Nanobiotoxicology –Marius Radulescu	CAMPUS Center	Week 1-6
	18:00-20:00	C - Mechanisms of tissue regeneration and remodeling –Florin Iordache	CAMPUS Center	Week 1-6
Tuesday	16:00-17:00	C - Medical imaging for tissue reconstruction and regeneration –Gabriela Niculescu	D-205	Week 1-3
	17:00-19:00	L - Medical imaging for tissue reconstruction and regeneration –Gabriela Niculescu	D-205	Week 1-3
Wednesday	17:00-18:00	C - Advanced techniques for the characterization of active biological substances –Dan Eduard Mihaiescu	CAMPUS Center	-
	18:00-20:00	L - Advanced techniques for the characterization of active biological substances –Dan Eduard Mihaiescu	CAMPUS Center	-
Thursday	12:00-20:00	Scientific and practical research	Department	-
Friday	12:00-16:00	Scientific and practical research	Department	-
	16:00-18:00	C - <i>In vitro</i> and <i>in vivo</i> models for tissue reconstruction and regeneration –Anca Hermenean	-	Week 1-14
	18:00-20:00	L - <i>In vitro</i> and <i>in vivo</i> models for tissue reconstruction and regeneration; –Anca Hermenean	-	Week 1-14