

year I

Day	Time	Activity
Monday	16-20	Weeks 1-14 Active nanobiostructured surfaces and interfaces engineering <i>Course</i> (Prof. Stoleriu S.)+ <i>lab.</i> (S.L. A. Nicoară)
Tuesday	19-22 Weeks 3-7 19-21 Weeks 7	Weeks 3-7 Dental cements <i>Lab</i> (S.L. A. Nicoară)
Wednesday	16-18	Weeks 1-14 Smart and biomimetic biomaterials <i>Course</i> (Prof. Stoleriu S.)
	18-20	Weeks 1-14 Smart and biomimetic biomaterials <i>Course</i> (S.L. Cucuruz A.)
Thursday	16-20 20-22	Weeks 1-7 Smart biomaterials <i>Course</i> (S.L. Ghebaur A.) <i>Lab.</i> (S.L. Ghebaur A.)
	16-20	Weeks 8-14 Dental cements <i>Course</i> (Prof. Badanoiu A.)
Friday	16-18	Weeks 1-14 Settings of biomaterials <i>Course</i> (Prof. Zaharia C.)
	18-21 Weeks 5-8 18-20 week 9	Weeks 5-9 Settings of biomaterials <i>lab</i> (Prof. Zaharia C./Conf. Tomas St.)

Scientific Research and Practice 1 – 12 hours/week – individual activity to be agreed by each student with the coordinator

FACULTATEA DE INGINERIE MEDICALA
Master SBA-Smart Biomaterials and Applications
Semester I, year 2020/2021

year II

Day	Time	Activity
Monday	16-20	Weeks 1-7 Protein engineering <i>Lab.</i> (Dr. Ghițman J.)
Tuesday	16-20 Weeks 4-6 16-18 Week 7	Weeks 4-7 (Bio)Functionalized polymers-scaffolds for regenerative and personalized medicine <i>Lab</i> (Dr. Serafim A.)
	16-18	Weeks 8-14 Advanced bioceramics <i>Course</i> (Prof. Voicu G.)
	18-21	Weeks 8-14 Advanced bioceramics <i>Lab.</i> (S.L. A. Nicoară.)
Wednesday	16-20	Weeks 1-14 (Bio)Functionalized polymers-scaffolds for regenerative and personalized medicine <i>course + project</i> (Prof. Stancu I.C.)
Thursday	16-18	Weeks 1-7 Protein engineering <i>Course</i> (Prof. Iovu H.)
	18-21	Weeks 8-14 Advanced bioceramics <i>Lab.</i> (S.L. A. Nicoară)
Friday	16-18 week 4	Week 4 Medical analyses and evaluation advanced techniques <i>Course + lab</i> (Conf. Crăciun E.)
	16-20 weeks 5-14	Weeks 5-14 Medical analyses and evaluation advanced techniques <i>Course + lab</i> (Conf. Crăciun E.)

Scientific Research and Practice 3 – 12 hours/week – individual activity to be agreed by each student with the coordinator