## **COURSES - FALL SEMESTER 2022-2023**

CODE	COURSES	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	FACULTY
Required							
1000	Life Sciences for Engineering <sup>1</sup>			<b>13:00-16:00</b> (Seminar Room) <sup>4</sup>			K. Nikita, S. Golemati, V. Gorgoulis, Y. Anagnostopoulou, Th. Troupis, G. Kollias, E. Bastouni, C. Davos
1001	Engineering for Biomedicine <sup>2</sup>			<b>13:00-16:00</b> (Room 003) <sup>5</sup>			S. Golemati, C. Manopoulos, N. Protonotarios
1002	Biostatistics and Machine Learning		8:45-11:45 <sup>3</sup> (Room 003) <sup>5</sup>				M. Anagnostakis, A.Voulodimos, G. Alexandridis
1003	Biosignal acquisition and processing				<b>12:00-15:00</b> (Room 003) <sup>5</sup>		G. Matsopoulos, M. Haritou
1004	Research methodology		<b>12:00-15:00</b> (Room 003) <sup>5</sup>				K. Nikita, G. Stamatakos, K. Zarkogianni, K. Dalakleidi
Electives							
1100	Translational bioinformatics				<b>15:00-18:00</b> (Room 003) <sup>5</sup>		G. Matsopoulos, J. Makris, K. Dalakleidi
1101	Biomechanics				8:45-11:45 (Room 003) <sup>5</sup>		C. Manopoulos, L. Alexopoulos, C. Provatidis, V. Spitas
1102	Biodesign Fundamentals		<b>15:00-18:00</b> (Room 003) <sup>5</sup>				V. Papakonstantinou, L. Alexopoulos, K. Nikita

- 1. Required course for Engineers
- 2. Required course for health scientists
- 3. Some lectures may take place at the same time on Wednesday after prior notification of students by the instructor
  4. The Seminar Room is located at the Department of Histology-Embryology, Medical School, National and Kapodistrian University of Athens (Goudi)
- 5. Room 003 is located in the New Building of the School of Electrical and Computer Engineering, National Technical University of Athens (Zografou Campus)