

Semester		Sport and Exercise Science (Movement analysis specialization) 2026	FULL TIME			PART TIME			CREDIT	Type of Exam	Preliminary study	Course Leader
			TOTAL	Theory	Practice	TOTAL	Theory	Practice				
1.	1.	Basics of health sciences	52	52		16	16		7	C		Dr. Péter Szikra
	2.	Theory and practice of recreational sports	26		26	8		8	4	P		Dr. Gyöngyvér Lacza
	3.	Sports anatomy	38	38		12	12		6	C		Dr. Leila Seres Mészárosné
	4.	Pedagogy and psychology in sport	52	52		16	16		7	C		Prof. Dr. László Tóth
	5.	Critical thinking	38	38		12	12		5	C		Prof. Dr. Tamás Sterbenz
	6.	Navigating University Life: Learning with TF Values	12		12	6		6	1	P		Dr. habil Ákos Cserny
		SUM		218	180	38	70	56	14	30		
2.	1.	Individual sports I.	38		38	12		12	5	P		Dr. János Egressy
	2.	Basics of social sciences	26	26		8	8		4	C		Dr. habil Andrea Gál
	3.	History of Sports and Olympism	26	26		8	8		3	C		Ádám Falatovics
	4.	Academic English	26		26	8		8	4	P		Noémi Kacsvinszky
	5.	Selected course	26		26	8		8	4	P		
	6.	Basics of Sport physiology and sport injuries	38	38		12	12		6	C	Sports anatomy	Dr. habil. Zsuzsanna Kneffel
	7.	Basics of sport nutrition	26	26		8	8		4	C		Prof. Dr. Márta Szmodis
	SUM		206	116	90	64	36	28	30			
3.	1.	Basics of research methods	26		26	8		8	3	P		Dr. János Négyesi
	2.	Individual sports II.	38		38	12		12	5	P		Dr. Zsuzsanna Kalmár
	3.	Theory of training	38	38		12	12		6	C		Dr. Sándor Sáfár
		Movement analysis specialization										
	4.	Introduction to motor control	26	26		8	8		4	C		Dr. Bence Kopper
	5.	Introduction to humanbiology	26	26		8	8		4	C		Dr. Irina Kalabiska
	6.	Movement learning and development	26	26		8	8		4	C		Dr. habil. Tamás Csányi
7.	Basics of biomechanics	26	26		8	8		4	C		Dr. Bence Kopper	
	SUM		206	142	64	64	44	20	30			
4.	1.	Introduction to statistical methods	26		26	8		8	3	P		Dr. Bence Kopper
	2.	Economical studies	26	26		8	8		4	C		Dr. Gergely Csurilla
	3.	Team Sports	38		38	12		12	5	P		Dr. Csaba Ökrös
		Movement analysis specialization										
	4.	Biomechanics of sports	26	26		8	8		4	C		Dr. Bence Kopper
	5.	Introduction to theory of training	52	52		16	16		6	C		Dr. Levente Rácz
	6.	Spiroergometric measurements	26		26	8		8	3	P		Dr. Emese Trájer
7.	Introduction to Movement analysis	38		38	12		12	5	P		Dr. Tamás Horváth	
	SUM		232	104	128	72	32	40	30			
5.	1.	Introduction to sportanalytics	26		26	8		8	3	P		Dr. Erika Kendelényi-Gulyás
	2.	Management, sportmanagement	38	38		12	12		5	C		Prof. Dr.Gábor Gécz
	3.	Selected course	26		26	8		8	3	P		
	4.	Internship I.	100		100	100		100	5	P		Dr. András Hegyi
		Movement analysis specialization										
	5.	Biomechanics of musculoskeletal system	26	26		8	8		4	C		Dr. Bence Kopper
	6.	Basics of performance diagnostics	26	26		8	8		4	C		Dr. János Matlák
	7.	Biophysics and imaging procedures in practice	26		26	8		8	3	P		Dr. Bálint Kovács
8.	Data science in sport	26		26	8		8	3	P		Dr. Tamás Horváth	
	SUM		294	90	204	160	190	132	30			
6.	1.	Thesis and consultation	52		52	16		16	10	P		
	2.	Selected course	26		26	8		8	3	P		
	3.	Internship II.	100		100	100		100	5	P		Dr. András Hegyi
		Movement analysis specialization										
	4.	Computer and AI based movement analysis	26		26	8		8	3	P		Dr. András Hegyi
	5.	Biometrics in sports science	26		26	8		8	3	P		Dr. Bence Kopper
	6.	Basics of fitness diagnostics	26		26	8		8	3	P		Dr. János Matlák
7.	Introduction to physiotherapy	26		26	8		8	3	P		Prof. Dr. Zsombor Lacza	
	SUM		282	0	282	156	0	156	30			