

### **LITHUANIAN SPORTS UNIVERSITY**

### STUDY MODULE PROGRAMME (SMP)

Module Code	S	273	В	26U	Accredited			Rei	newal o	date
Wiodule Code	Branc	h of Science	Progr.	Registr. №.	until					
Entitlement										
Esports and Techn	Esports and Technologies									
Prerequisites										
Secondary Educat	ion									

Course (module) Learning Outcomes

№.	Learning Outcomes	Teaching / Learning Methods	Assessment Methods
1	Will be able to explain group and individual behavior in organizations and society influenced by technological changes	Discussion, Formal lecture, Seminar	Examination, Group (team) project, Midterm examination
2	Will be able to independently create and implement user- oriented innovative business ideas that meet the future trends of the sector and the global market	Discussion, Formal lecture, Seminar	Examination, Group (team) project, Midterm examination
3	Will be able to prepare and implement various projects, communicating with all stakeholders, contributing to the improvement of sports, tourism or leisure infrastructure and the execution of events	Discussion, Formal lecture, Seminar	Examination, Group (team) project, Midterm examination
4	Will be able to communicate and cooperate with specialists from various fields and cultures, in at least one foreign language, individually and when working in a team	Discussion, Formal lecture, Seminar	Examination, Group (team) project, Midterm examination
5	Will be able to communicate effectively in writing and orally, using modern communication tools and social networks and promoting positive communication and cooperation, in compliance with ethical principles	Discussion, Formal lecture, Seminar	Examination, Group (team) project, Midterm examination
6	Will strive for continuous learning, necessary for a management specialist, adapting to new technologies	Discussion, Formal lecture, Seminar	Examination, Group (team) project, Midterm examination

#### Main aim

Develop and increase the ability to understand the relationship and possible opportunities for integration of technological innovation and traditional sports and esports.

#### **Summary**

This module aims to provide knowledge and understanding of the specificities of the esports ecosystem, to assess esports governance, regulation and business management issues, their impact, evolution and typology and perspectives in social, ethical, legal and managerial contexts, to introduce future sports and esports trends, esports business innovations and technological advancements; foresee their applicability in the esports business.

## Level of module

Level of programme		Subject aroun (under the regulation of the area)
Cycle	Type	Subject group (under the regulation of the area)
First	Bachelor	Bendrojo universitetinio lavinimo

#### Group under financial classification

## Syllabus

№.	Sections and themes	Responsible lecturer
1.	Interconnection between sport and technology	
2.	Application of smart technologies and mobile applications in sports	

№.	Sections and themes	Responsible lecturer
3.	esport eco-system and its development	
4.	esport governance, regulation and integrity	
5.	esport business model	
6.	future trends in esports	

Evaluation procedure of knowledge and abilities:

## References

	Tences	Edition in Lithuan University lib		In Lithuanian	Number of ex. in the
№.	Title	Pressmark	Number of exemplars	Sports University bookstore	methodical cabinet of the depart.
1.	Routledge handbook of theory in sport management /ed. G. B. Cunningham, J. S. Fink, A. Doherty. Oxon: Routledge, 2018.	796.062 Ro-167	1	No	
2.	Scholz, T. M., Scholz, T. M., & Barlow. (2019). eSports is Business. Springer International Publishing.			No	
3.	Fuss, F. K., Subic, A., Strangwood, M., & Mehta, R. (Eds.). (2013). Routledge handbook of sports technology and engineering. Routledge.			No	
4.	Winand, M., & Anagnostopoulos, C. (Eds.). (2019). Research handbook on sport governance. Edward Elgar Publishing.	ISBN 9781138341234;	1	No	
5.	Finch, D. J., O'Reilly, N., Abeza, G., Clark, B., & Legg, D. (Eds.). (2019). Implications and Impacts of eSports on Business and Society: Emerging Research and Opportunities: Emerging Research and Opportunities. IGI Global.			No	
6.	Ansgar Thiel & Jannika M. John (2018) Is eSport a 'real' sport? Reflections on the spread of virtual competitions, European Journal for Sport and Society, 15:4, 311-315, DOI: 10.1080/16138171.2018.1559019			No	
7.	Marelić, M., & Vukušić, D. (2019). E-sports: Definition and social implications.			No	

## Additional literature

№.	Title
1	Carlson, C., Frías, F. J. L., Schieman, K., Reid, H. L., McClelland, J., Strudler, K., & Pursglove, L.
1.	(2016). Defining Sport: Conceptions and Borderlines. Lexington Books.
2.	https://futureof.org/wp-content/uploads/The-Future-of-Sports-2016-Report.pdf
3.	https://www.pwc.com/gx/en/issues/technology/essential-eight-technologies.html
4.	https://www2.deloitte.com/content/dam/Deloitte/ec/Documents/technology-media-
4.	telecommunications/Lets%20Play!%20The%20European%20esports%20market9073.pdf
5.	https://www.youtube.com/watch?v=ZnlM821Q2no
6.	https://www.15min.lt/ar-zinai/video/laikas-veikti-svecias-eeimontas-apie-esporto-zaidimus-ir-ju-
0.	poveiki-160892

## Coordinating lecturer

Position	Degree, surname, name	Schedule №.
Lecturer		1311

## Subdivision

Entitlement	Code
Department of Sports and Tourism Management	1007

# Study module teaching form №. 1

Semester				Structure					
		Mode of studies	Theory	Seminars	Lab Works	Ind. work	Total hours	Credits	
A	S	D	10	20	0	100	130	5	

Languages of instruction:

Lithuanian   L   English   E   Russian   R   French   F   German   G   Other   Oth.
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Plan of in-class hours

No of Thomas	Academic hours		№. of Themes	Academic hours			
№. of Themes	Theory	Seminars	Lab Works	Nº. Of Themes	Theory	Seminars	Lab Works
1.	1	2	0	4.	2	2	0
2.	2	4	0	5.	2	2	0
3.	2	6	0	6.	1	4	0
	_		_	Total:	10	20	0

Schedule of individual work tasks and their influence on final grade

	№. of	_	Influence on grade,	Week of presentment of task (*) and reporting (o)														
	syllabus	hours	%	1 2	2 3	4	5	6	7 8	9	10	11	12	13	14	15	16	17-20
Mid-term examination	1-3	30	30	*					(	)								
Group (team) project	1-6	40	40	*												0		
Exam	4-6	30	30	*													0	
Total:	ı	100	100															

# Study module teaching form №. 2

				Structu	ıre		Total	
Seme	ester	Mode of studies	Theory	Seminars	Lab Works	Ind. work	Total hours	Credits
A	S	N	10	20	0	100	130	5

Languages of instruction:

Lithuanian L Engi	ish E Russian	R French	F German	G	Other	Oth.
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Plan of in-class hours

№. of Themes		Academic h	ours	№. of Themes	Academic hours								
Nº. Of Themes	Theory	Seminars	Lab Works	Nº. Of Themes	Theory	Seminars	Lab Works						
1.	1	2	0	4.	2	2	0						
2.	2	4	0	5.	2	2	0						
3.	2	6	0	6.	1	4	0						
				Total:	10	20	0						

Schedule of individual work tasks and their influence on final grade

	№. of	_	Influence on grade, %	Week of presentment of task (*) and reporting (o)														
	syllabus	hours		1 2	2 3	4	5	6	7 8	9	10	11	12	13	14	15	16	17-20
Mid-term examination	1-3	30	30	*					0	)								
Group (team) project	1-6	40	40	*												0		
Exam	4-6	30	30	*													0	
Total:	-	100	100															