

International School of Sport and Leisure Infrastructure Management

Ischool 11 20 Curriculum ENG 110107

SEMESTERS

2 semesters • 4 fields • 8 moduls • 77 subjects • 344 school hours • 1.344 pedagogical hours

1 Sustainable development and infrastructure
2 fields • 4 moduls • 41 subjects • 184 school hours • 719 pedagogical hours

2 Management and programs
2 fields • 4 moduls • 36 subjects • 160 school hours • 625 pedagogical hours

FIELDS

11 Sustainable development

2 moduls • 17 subjects • 80 school hours • 313 pedagogical hours

12 Infrastructure

2 moduls • 24 subjects • 104 school hours • 405 pedagogical hours

21 Programs

2 moduls • 19 subjects • 80 school hours • 313 pedagogical hours

22 Management

2 moduls • 17 subjects • 80 school hours • 313 pedagogical hours

MODULS

111 Sustainable development

9 subjects • 40 school hours

112 Infrastructure planning

8 subjects • 40 school hours

121 Operations and maintenance

12 subjects • 56 school hours

122 Communal and technological systems

12 subjects • 48 school hours

211 Programs

10 subjects • 40 school hours

222 Marketing

9 subjects • 40 school hours

221 Management

8 subjects • 40 school hours

222 Business functions

9 subjects • 40 school hours

SUBJECTS

11101 Sport philosophy and ethics	11201 Regional planning of the sport centers	12101 Sport and leisure infrastructure	12201 Communal and traffic systems	21101 Programs and services	21201 Tourism, leisure and sport market	22101 Fundamentals of management	22201 Business economics
11102 Sustainable development	11202 Urban planning of the sport centers	12102 Standards and regulations of management and maintenance of sport and leisure infrastructure	12202 Water supply systems	21102 Sport for all	21202 Satisfying buyers' and users' needs	22102 Comprehensive strategic analysis	22202 Business plan
11103 Impact of infrastructure on the environment	11203 Architectural design of sport facilities	12103 Arenas	12203 Energy supply systems	21103 Professional sport	21203 Market research	22103 Development strategy	22203 Purchasing management
11104 Climate changes and future development of sport and leisure infrastructure	11204 Standards and regulations of planning and building of sport and leisure infrastructure	12104 Swimming pools	12204 Natural air treatment systems	21104 Fitness in wellness programs	21204 Marketing strategies	22104 Organizational structures and proceses	22204 Sales management
11105 Social changes and future development of sport and leisure infrastructure	11205 National, regional and local networks of sport and leisure centers	12105 Athletic and football stadiums	12205 Heating systems and indoor air treatment technologies	21105 Tourist programs	21205 Marketing program	22105 Project management	22205 Profit and nonprofit management
11106 Olympic movement and sustainable development of sport	11206 Sustainable development of sport centers and facilities	12106 Ice rings	12206 Water treatment technologies	21106 Events	21206 Psihology of market communication	22106 Organizational culture	22206 Financing of infrastructure
11107 Public interests in sport and infrastructure	11207 Reconstruction of sport facilities	12107 Ski slopes and ropeways	12207 Hazardous substances and material management	21107 Special programs	21207 Brands and integrated communications	22107 Change management	22207 Risk management, business planning and control
11108 Public-private partnership in sport, leisure and infrastructure	11208 Future trends in the infrastructure planning	12108 Golf courses	12208 Waste management	21108 School sport education	21208 Marketing and »Live TV«	22108 Crisis management	22208 Human resource management and team building
11109 The future of leisure, sport and infrastructure		12109 Other sport facilities	12209 Cleaning services	21109 Programs for children and youth	21209 Event management		22209 Health and safety management
		12110 School sport facilities	12210 Communication systems	21110 Accommodations, catering, VIP, medical and other services			
		12111 Sport playgrounds for children	12211 Lighting and acoustic technologies				
		12112 Managing grass surfaces for sport and leisure	12212 Safety systems				
11209 Study visit of sport&leisure center		12213 Study visit of sport center.		21210 Study visit of tourist - sport center.		22210 Study visit of infrastructure operator.	
11210 Research project: Sustainable development		12214 Research project: Infrastructure		21211 Research project: Programs		22211 Research project: Management	