



**SPORT SCIENCE & MANAGEMENT
SS2105 SEMINARS IN CURRENT ISSUES OF SPORT**

Pre-requisites	None required
No of AUs	1
Contact Hours	Total hours: 12 Lectures: 12

Course Aims

The aim of this course is to provide a series of seminars which highlight emerging or developing research topics in sport science and sport management. These topics will be delivered by several experts in different areas and provide the latest knowledge and insights into the future development of each area.

Intended Learning Outcomes (ILO)

At the end of this course, you (as a student) should be able to:

1. describe and evaluate the latest areas of topical interest in sport science and sport management
2. present a topical theme of your interest

Course Content

Besides others, the following topics might be covered:

1. Doping and drugs
2. New sport science applications for enhancing sport performance
3. Ramadan and sport performance
4. Evaluation of sport apparel and products in performance
5. Sport sponsorship – effectiveness and fund raising
6. Consumer behaviours in sport marketing

Assessment (includes both continuous and summative assessment)

Component	Course ILO Tested	Related Programme LO or Graduate Attributes	Weighting	Team/ Individual	Assessment rubrics
1. Quiz	ILO #1-2	A1, B1, C3	70%	Individual	
2. Presentation	ILO #1-2	B1, B2, B3, C1, C2, E1	30%	Team	Refer to Appendix 1
Total			100%		

Graduates of the SSM programme should show:

Competence	
A1: {Understanding}	process and interpret information, evidence and methodologies related to sport science and sport management
A2: {Self-discipline}	independently apply themselves to solve relevant problems
A3: {Modern Tool Usage}	use technology to communicate and provide feedback on sports activities, improve sports performance, monitor and increase physical activity, provide exercise prescription, solve problems for disadvantaged athletes/sportspeople, and commercialize and innovate sports products, events and services
Creativity	
B1: {Critical Thinking}	critically assess the applicability of sport science and sport management tools toward problems and in the workplace
B2: {Analysis}	critically analyse data from a multitude of sources
B3: {Interdisciplinary}	connect the subfields of sport science and sport management to tackle problems
B4: {Innovation}	be able to develop new applications or improve existing techniques
B5: {Entrepreneurship}	develop new ideas and plans for sport science, businesses and events
Communication	
C1: {Communication}	present findings or ideas from sport science and sport management research logically and coherently at the appropriate level for the intended audience
C2: {Teamwork}	work in teams on projects that require sport science or sport management application, and communicate results via demonstration, verbally and in written form
Civic-Mindedness	
D1: {Professional}	act in a manner that respects the profession and meets the expectations of the sport science and sport management industry

D2: {Inclusion}	promote sport and physical activity in all individuals to bring people together and improve physical, social and psychological outcomes
Character	
E1: {Ethics}	act with integrity and in a socially responsible and ethical manner in line with societal and legal expectations in relation to collecting and analysing data of people and protecting personal data with appropriate computer security
E2: {Sportsmanship}	demonstrate appropriate safety, concern and good conduct in sport situations towards other individuals involved in the activity

Formative feedback

Generic feedback will be provided to Quiz. Upon the completion of the presentation, as a group, you will be provided with verbal feedback pertaining to your assessed performance.

Learning and Teaching approach

Approach	How does this approach support you in achieving the learning outcomes?
Lectures	Lectures will provide background information about key novel and cutting-edge topics in sport sciences and sports management
Online learning	Time will be given for learning from online materials as a part of flip teaching approach. These materials will support topics covered in lectures.

Reading and References

To be provided by the lecturer, depending on the topic presented.

Course Policies and Student Responsibilities

(1) General

You are expected to complete all assigned pre-class readings and activities, attend all classes – lecture and laboratory - punctually and submit all scheduled assignments and take tests by due dates. You are not allowed to swap laboratory groups without express permission from the course coordinator. You are expected to take responsibility to follow up with course notes, assignments and course related announcements for sessions they have missed. You are expected to participate in all discussions and class activities unless there is a valid medical reason not to do so.

(2) Absenteeism

Absence from class without a valid reason will affect your overall course grade. Valid reasons include falling sick supported by a medical certificate and participation in NTU's approved activities supported by an excuse letter from the relevant bodies.

If you miss a lecture, you must inform the course instructor via email prior to the start of the class.

(3) Absence Due to Medical or Other Reasons

If you are sick and not able to complete a test or submit an assignment, you have to submit the original Medical Certificate (or another relevant document) to the Sport Science & Management (or Home School) administration to obtain official leave. Without this, the missed assessment component will not be counted towards the final grade. There are no make-ups allowed.

(4) Attire and safety

You are expected to participate in practical laboratory activities. Some of these activities involve physical exercise. You are expected to wear appropriate attire for participation, obey laboratory safety rules, and take appropriate care of and return all equipment after use.

Academic Integrity

Good academic work depends on honesty and ethical behaviour. The quality of your work as a student relies on adhering to the principles of academic integrity and to the NTU Honour Code, a set of values shared by the whole university community. Truth, Trust and Justice are at the core of NTU's shared values.

As a student, it is important that you recognize your responsibilities in understanding and applying the principles of academic integrity in all the work you do at NTU. Not knowing what is involved in maintaining academic integrity does not excuse academic dishonesty. You need to actively equip yourself with strategies to avoid all forms of academic dishonesty, including plagiarism, academic fraud, collusion and cheating. If you are uncertain of the definitions of any of these terms, you should go to the [academic integrity website](#) for more information. Consult your instructor(s) if you need any clarification about the requirements of academic integrity in the course.

Collaboration is encouraged for your work in the class and laboratories because peer-to-peer learning helps you understand the subject better and working in a team trains you to better communicate with others. Working together and exchanging ideas and experiences will help improve the quality of your assessed presentation. It is important to credit others for their contribution to your work which promotes ethical practices and academic integrity.

Course Instructors

Instructor	Office Location	Phone	Email
Invited lecturers	N/A	N/A	N/A

Planned Weekly Schedule

Week	Topic	Course LO	Readings/Activities
Weeks 1-11	Seminar sessions	ILO #1-2	Lectures and online classes
Weeks 12	Quiz	ILO #1-2	Assessment

Weeks 13	Presentation	ILO #1-2	Assessment

Appendix 1: Assessment Criteria for Poster

	A+, A, A-	B+, B	B-, C+, C	D+, D	F
Team Assessment (60 marks)					
Quality of presentation (max 20)	Information provided clearly answers the question set out. Presentation is clear and the flow is coherent and logical. Pace is appropriate.	Information mostly answers the question set. Presentation is mostly clear and the flow generally coherent and logical.	There are weaknesses or absences in the information provided and the flow of presentation is unclear at times.	Much of the information provided does not answer the question and the flow is difficult to understand.	Little relevant information and unclear flow.
Familiarity with material (max 30)	Demonstrates a very good understanding of the material. Able to answer questions in a poised and articulate manner with a high level of confidence.	Demonstrates a good understanding of the material. Able to answer most of the questions clearly and with confidence.	Demonstrates a basic understanding of the material. Able to answer some of the questions clearly but lacks confidence at times.	Demonstrates a weak understanding of the material. Has difficulty in answering questions and lacks confidence.	Does not demonstrate any understanding of the material. Unable to answer questions.
Use of technology (max 10)	Uses relevant technology very well to supplement and enhance the quality of presentation.	Good use of technology to improve the presentation.	Some use of technology to help improve the presentation.	Little use of relevant technology in the presentation.	No clear use of technology in the presentation.
Individual Assessment (20 marks)					
Communication (max 20)	Presentation is well paced, very clear and easy to understand.	Presentation is well paced, clear and easy to understand most of the time.	Presentation is rushed or dull, unclear at times.	Presentation is unclear and difficult to understand.	Did not present
Peer Assessment (20 marks)					

Teamwork (max 20)	Strong and worthwhile contributions to the team	Good and consistent contributions to the team.	Fair contributions to the team.	Poor contribution to the team.	No contribution to team.
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