## **B1421** Bachelor of Sport and Exercise Science / Master of High Performance Sport

Academic Chair: Shaun.Teo@murdoch.edu.au Start Date: Semester 1 2026

	Semester 1 Units			СР	Semester 2 Units		СР	
Year 1 – 2026	SAH100 Foundation Skill for Studies in Allied Health			3	SAH101 Research Essentials for Allied Health		3	
	EXS102 Human Physiology			3	EXS101 Principles of Coaching and Communication			3
	EXS124 Introduction to Sport and Exercise Science			3	EXS116 Functional Human Anatomy			3
	General Elective (choice) OR <b>Discovery Unit*</b>			3	General Elective (choice) OR <b>Discovery Unit*</b>			3
	Total			12	Total			12
Year 2 - 2027	Semester 1 Units			СР	Semester 2 Units			СР
	EXS201 Exercise and Health Psychology			3	EXS202 Exercise Physiology 1			3
	EXS203 Exercise Screening and Assessment			3	EXS205 Motor Control and Development			3
	EXS204 Biomechanics 1			3	General Elective 2 (choice)			3
	EXS223 Resistance Training for Health and Performance			3	General Elective	e 3 (cł	3 (choice)	
			Total	12			Total	
Year 3 - 2028	Semester 1 Units			СР		Semester 2 Units		СР
	EXS303 Exercise Prescription and Delivery			3	SAH301 Evidence-Based Practice		3	
	EXS305 Neural Control of Movement			3	EXS301 Sport Psychology			3
	EXS306 Exercise for Complex Needs and Clinical Conditions			3	EXS302 Exercise Physiology 2			3
					EXS304 Biomechanics 2			3
	EXS309 Exercise Science Practicum **			0	EXS309 Exercise Science Practicum		3	
	Total			9	Total		15	
Year 4 – 2029	Trimester 1 Units	СР	Trim	ester	· 2 Units	СР	Trimester 3 Units	СР
	EXS510 Advanced Strength and Conditioning and Coaching Science	3	EXS590 Research Methods for Exercise Science					
	EXS511 Testing and Monitoring in High Performance Sport	3	EXS512 Adv Sports Scier	d Topics in	0	EXS512 Advanced Topics in Sports Science *	3	
	EXS613 Sports Science Practicum **	0	EXS613 Spo Practicum *		ience	0	EXS613 Sports Science Practicum **	9
	EXS690 Thesis in Sports Science ***	0	EXS690 The ***	sis in	in Sports Science		EXS690 Thesis in Sports Science ***	15
	Total 6				Total 3			27

**TOTAL CREDIT POINTS 108** 



## **Semester Notes**

- \* **Discovery Unit** must be selected from a list of approved units that are i) not part of this course plan and ii) not offered by the School of Allied Health
- \*\* EXS309 is a full-year unit; you enrol in it only once, in semester 1, and exit it in semester 2.

## **Trimester Notes**

- \* EXS512 runs across two trimesters; you enrol in it in trimester 2 and exit it in trimester 3
- \*\* EXS613 is a full year unit; you enrol in it in trimester 1 and exit it in trimester 3
- \*\*\* EXS690 is a full year unit; you enrol in it in trimester 1 and exit it in trimester 3

**Please note:** This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the <u>Handbook</u>. Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as of 16/10/25.



CRICOS Code: 00125J