## UNIVERSITY. THE GRADUATE SCHOOL

CORE COU	JRSES (17 hours)	<u>Hrs</u>	<u>Sem</u>	<u>Grade</u>
EXSC 510	Advanced Exercise Physiology	3		
EXSC 511	Advanced Exercise Physiology Lab	1		
EXSC 520	Statistical Analysis in Exercise Science	3		
EXSC 525	Research Methods in Exercise Science	3	<u> </u>	
EXSC 550	Advanced Biomechanical Analysis	3	<u> </u>	
EXSC 551	Advanced Biomechanical Analysis Lab	1	<u> </u>	
HLTH 645	Performance Nutrition for the Physically Active	3		
<u>NUTRITIO</u>	N COGNATE (12 hours)			
HLTH 640	Principles of Nutrition	3		
HLTH 642	Food-borne Illness Prevention	3		
HLTH 643	Public Health Nutrition	3		
HLTH 644	Diabetes, Obesity & Eating Disorders	3		
<b>INTERNSH</b>	IP OR THESIS COURSES (6 hours) <sup>1</sup>			
EXSC 689	Thesis Proposal & Design <sup>2</sup>	3	<u> </u>	
EXSC 690	Thesis Defense	3		
	TOTAL HOURS	35		

**Graduation Requirements** 

Complete 35 hours

A maximum of 50% of the program hours may be transferred if approved and allowable, including credit from an earned degree from Liberty University on the same academic level

3.0 GPA No more than 2 grades of C may be applied to the degree (includes grades of C+ & C-) No grade of D or below may be applied to the degree (includes grades of D+ & D-) Liberty University course work that is more than 10 years old may not be applied towards this degree. Students are required to repeat the course if it has exceeded the age limit

Degree must be completed within 5 years

Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

## Offered in Resident and Online Format

## Note

All applicable prerequisites must be met

<sup>1</sup>Students may take EXSC 699 instead of EXSC 689 and 690

<sup>2</sup>Any thesis student who is not ready for enrollment in EXSC 690 after completing EXSC 689 may be required, as determined by the student's thesis chair, to repeat EXSC 689 until deemed ready for enrollment in EXSC 690 *Suggested Course Sequence on second page* 

First Semester		Second Semester		
EXSC 510	3	EXSC 550		3
EXSC 511 <sup>1</sup>	1	EXSC 551 <sup>1</sup>		1
EXSC 520	3	HLTH 640		3
EXSC 525	<u>3</u>	HLTH 645 <sup>2</sup>		<u>3</u>
Total	10		Total	10
Third Semester		Fourth Semester		
HLTH 642	3	HLTH 644		3
HLTH 643	3	EXSC 690 <sup>3, 4</sup>		<u>3</u>
EXSC 689 <sup>3, 4</sup>	<u>3</u>		Total	6
Total	9			
Notes				
<sup>1</sup> Course offered as an Intensive				
<sup>2</sup> HLTH 640 is a prerequisite to	HLTH 645			
<sup>3</sup> Students may take EXSC 699 <sup>5</sup>	instead of l	EXSC 689 and 690		
Any thesis student who is not r	eady for en	rollment in EXSC 690 after co	ompleting	
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