

DOCTORAL DEGREE REQUIREMENTS

General policies for all University of Oklahoma doctoral programs are available in the [Graduate College Bulletin](#).

DOCTOR of PHILOSOPHY

D148

MAJOR: Cellular and Behavioral Neurobiology: Exercise Physiology

Program effective Summer 2024

COURSEWORK REQUIREMENTS

Interdisciplinary Research Core

- | | |
|---|----------------|
| <input type="checkbox"/> HES 6970 Seminar in Health and Exercise Science | 3 hours |
| <input type="checkbox"/> Graduate Statistics as approved by doctoral advisory committee | 6 hours |
| Total | 9 hours |

Extended Core for Exercise Physiology

- | | |
|---|-----------------|
| <input type="checkbox"/> HES 6823 Cardiorespiratory Exercise Physiology..... | 3 hours |
| <input type="checkbox"/> HES 6833 Human Body Composition..... | 3 hours |
| <input type="checkbox"/> HES 6843 Neuromuscular Physiology..... | 3 hours |
| <input type="checkbox"/> HES 6883 Endocrinology and Metabolism of Exercise..... | 3 hours |
| Total | 12 hours |

Cellular and Behavioral Neurobiology Core

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|--|--------------------|
| <input type="checkbox"/> BIOL 5833 Neurobiology..... | 3 hours |
| <input type="checkbox"/> BIOL 5871 Current Topics in Neurobiology | 1 hour |
| <input type="checkbox"/> Including 2 presentations | |
| <input type="checkbox"/> HES 6990 Independent Study in Health and Exercise Science | 6-9 hours |
| <input type="checkbox"/> 2-3 lab rotations in CBN-affiliated labs | |
| Total | 10-13 hours |
| <input type="checkbox"/> Electives..... | 32-35 hours |
- Electives and transfer credit (including from a completed master's degree) as approved by the doctoral advisory committee and as needed to complete 90 hours beyond the baccalaureate degree.

Dissertation Research

- | | |
|---|-----------------|
| <input type="checkbox"/> HES 6980 Research for Doctoral Dissertation..... | 24 hours |
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| <input type="checkbox"/> TOTAL | 90 hours |