

# M.S. in Exercise Science and Health Promotion: Rehabilitation Science

## Program Description

The Rehabilitation Science concentration of the Master of Science in Exercise Science and Health Promotion prepares students for the National Academy of Sports Medicine (NASM) exam to become a Certified Exercise Specialist (CES).

## Program Coordinator

Dr. Barry E. McGlumphy

## Delivery Mode

Global Online (100% online delivery)

## Curriculum

| Course   | Credits   |
|--|-----------|
| <b>PRF 700</b> Orientation to Exercise Science and Wellness              | 3         |
| <b>PRF 701</b> Advanced Topics in SAQ and Endurance Training             | 3         |
| <b>PRF 705</b> Industrial, Clinical and Corporate Wellness               | 3         |
| <b>PRF 712</b> Corrective Exercise in Rehabilitation                     | 3         |
| <b>PRF 715</b> Business and Entrepreneurship in the Fitness Industry     | 3         |
| <b>PRF 720</b> Essentials of Human Movement Science                      | 3         |
| <b>PRF 752</b> Corrective Exercise Program Design                        | 3         |
| <b>PRF 760</b> Leadership and Professional Development                   | 3         |
| <b>PRF 765</b> Nutrition for Peak Performance                            | 3         |
| <b>PRF 770</b> Exercise Physiology: Assessment and Exercise Prescription | 3         |
| <b>PRF 782</b> Current Topics in Rehabilitation                          | 3         |
| <b>PRF 820</b> Research in Rehabilitation                                | 3         |
| <b>Total</b>   | <b>36</b> |

## Program Webpage

<https://www.calu.edu/academics/graduate/masters/exercise-science/rehabilitation-science/index.aspx>