

David S. Criswell  
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## Contact Information

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## Current Position

Position: Professor and Chair

Position: Chairperson

Current Academic Rank: Professor

## Degrees

|      |                                                                                                                                                                                          |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1994 | Ph.D., Health & Human Performance/Exercise Physiology, University of Florida, Gainesville, Florida<br>Dissertation: Mechanisms of Contractile Dysfunction in the Senescent Rat Diaphragm |
| 1990 | M.S., Exercise Science, University of Florida, Gainesville, Florida                                                                                                                      |
| 1988 | B.S., Biology, University of Mississippi, Oxford, Mississippi                                                                                                                            |

## Work Experience

### 2014 - Ongoing

Professor and Department Chair, University of Texas at Tyler, Tyler, Texas

### 2006 - 2014

Associate Professor, University of Florida, Gainesville, Florida

### 2001 - 2006

Assistant Professor, University of Florida, Gainesville, Florida

### 1997 - 2001

Assistant Professor, Texas Woman's University, Denton, Texas

### 1994 - 1997

Research Fellow, University of Texas Medical School, Houston, Houston, Texas

## Scholarly Contributions and Creative Productions

### Journal Article

Completed/Published

Patel, D. I., White, L. J., Lira, V. A., & Criswell, D. S. (2016). Forced exercise increases muscle mass in EAE despite early onset of disability. *Physiological Research*, 65(6), 1013–1017.  
[http://www.biomed.cas.cz/physiolres/pdf/65/65\\_1013.pdf](http://www.biomed.cas.cz/physiolres/pdf/65/65_1013.pdf)

## Grants

### Funded - In Progress

Upstream Regulation of NOX2 and Skeletal Muscle Atrophy During Microgravity Funded by NASA Space Biology Program (August 1, 2021 - July 31, 2023), awarded April 2, 2021, Funded - In Progress, Spring 2023, Other

David Criswell (0%) with PI John Lawler (20%), CoInvestigator James Fluckey (10%)

## Honors

|      |                                                                            |
|------|----------------------------------------------------------------------------|
| 2009 | University of Florida Research Foundation Professor, University of Florida |
| 2008 | Fellow, American College of Sports Medicine                                |

Date range for vita

**Fall 2014 - Ongoing**

[CV prior to UT Tyler](#)