#### **CURRICULUM VITAE**

(Updated as of 06/28/2022)

#### SILVIA YESENIA LOPEZ TORRES

Graduate Student
Department of Nutrition Sciences
University of Alabama, Birmingham
E-mail: <a href="mailto:sylopezt@uab.edu">sylopezt@uab.edu</a>

## **EDUCATION**

Bachelor's of Science, Exercise Science option in Kinesiology California State University, Long Beach Cumulative GPA 3.74 Magna Cum Laude Aug. 2020-May 2022 Graduation: May 18 2022

Associates for Transfer, Exercise Science option in Kinesiology Santa Rosa Junior College Aug. 2017-May 2020

Highest Honors, Cumulative GPA 3.9

## AREAS OF RESEARCH/PROFESSIONAL INTERESTS

I am interested in pursuing research that focuses on metabolism and endocrinology in women's health.

## RESEARCH EXPERIENCE

## Physiology of Exercise and Sports (PEXS) Laboratory

June 2021-May 2022

Principal Investigator: Evan E. Schick, Ph. D., CSCS, Department of Kinesiology, CSULB Project: The effect of menstrual phase on the endocrine and metabolic response to fasted and fed exercise.

Roles: Co-principal investigator

Research Scholar June 2021-May 2022

National Institutes of Health Building Infrastructure Leading to Diversity (BUILD) California State University, Long Beach

Principal Investigator: Evan E. Schick, Ph. D., CSCS, Department of Kinesiology, CSULB Project: The effect of menstrual phase on the endocrine and metabolic response to fasted and fed exercise.

#### **PRESENTATIONS**

# National Conference on Undergraduate Research

April 4, 2022

**Lopez Torres, S.,** Schick, E. E (2021, July). The Effect of Menstrual Phase on Metabolic Parameters during Fasted and Fed Exercise. 2021 BUILD Summer Symposium, Long Beach, CA.

## **BUILD Summer Symposium**

July 30, 2021

**Lopez Torres, S.,** Schick, E. E (2021, July). *The Effect of Menstrual Phase on Metabolic Parameters during Fasted and Fed Exercise.* 2021 BUILD Summer Symposium, Long Beach, CA.

## SCHOLARLY OR PROFESSIONAL MEMBERSHIPS

Fellows SURGE June 2021-May 2022

National Institutes of Health Building Infrastructure Leading to Diversity (BUILD) California State University, Long Beach

#### RELEVANT SKILLS

- Research
  - Soft skills
    - Communication
    - Public speaking
    - Scientific writing
  - Statistical and computing
    - Excel
    - Adobe
    - Microsoft
    - SPSS
- Language
  - Bilingual Spanish and English speaker

## HONORS AND AWARDS

Exercise is Medicine on Campus, CSULB Outstanding Marketing Award (gold level distinction)
Spring 2022

Exercise is Medicicine on Campus, CSULB Outstanding Organization of the Year Award (silver

level distinction)

Exercise is Medicine on Campus, CSULB Beach Wellness Award

Spring 2022

Spring 2022

Exercise is Medicine on Campus, CSULB Gold Campus Status Spring 2022

CSULB Dean's Honor List Spring 2021

CSULB Dean's Honor List Fall 2021

CSULB President's List Spring 2021

CSULB Dean's Honor List Fall 2020

Kinesiology (AA-T) with Highest Honors May 2020

SRJC Dean's Highest Honors

NASM Certified Personal Trainer

Spring 2018-Spring 2020

June 2018-June 2020

# PROFESSIONAL/VOLUNTEER/SERVICE EXPERIENCES

# Exercise is Medicine on Campus

June 2021-May 2022

California State University, Long Beach

Director of Operations

Roles:

- Organize and finalize details for all meetings and events
- Keep records of all information
- Delegate tasks and keep the executive board on track

# Athletic Training and Sports Medicine Program

Dec. 2017-May 2018

Kinesiology 62A: Sports Medicine Lab A

Santa Rosa Junior College

Role:

- Student athletic trainer

Luma Fitness Jan. 2019-June 2019

Group Fitness Trainer

Roles:

- Applied knowledge of human anatomy, exercise physiology, biomechanics to meet group fitness goals.
- Applied knowledge and experience in strength training and powerlifting.

CrossFit Santa Rosa Oct. 2018-Sept. 2019

Certified Personal Trainer

Roles:

- Applied knowledge of human anatomy, exercise physiology, biomechanics to meet clients' needs.
- Applied knowledge and experience about strength training and powerlifting to meet personalized fitness goals.

City Sports June 2018-Sept. 2018

Certified Personal Trainer

Roles:

- Applied knowledge of human anatomy, exercise physiology, and biomechanics to personalized workout plans.
- Applied knowledge and experience about strength training and powerlifting to meet clients' needs.

## **REFERENCES**

Evan E. Schick, Ph.D., CSCS

Associate Professor, Exercise Physiology

Department of Kinesiology, HHS2-210 Long Beach State University 1250 Bellflower Blvd. Long Beach, CA 90840 Email: <u>Evan.schick@csulb.edu</u>

Kevin Valenzuela, Ph.D., CSCS
Assistant Professor, Biomechanics
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