

# RICHARD ALAN WARNER

Curriculum Vitae

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University of South Florida  
Sarasota-Manatee Campus  
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## EDUCATION

M.A. Mathematics **2015**  
University of South Florida  
Thesis: Radial versus Orthogonal and Minimal Projections in  $\mathbb{R}^3$

B.A. Mathematics **2015**  
University of South Florida  
Honors: Cum Laude

A.A. **2010**  
Florida Southwestern State College (formerly Edison State College)  
Area of Concentration: Pre-Education  
Honors: Summa Cum Laude

## TEACHING EXPERIENCE

Instructor I – University of South Florida, Sarasota-Manatee  
Fall '18 – Present

Visiting Instructor – University of South Florida, Sarasota-Manatee  
Fall '16 – Summer '18

Adjunct Instructor - University of South Florida  
Fall '15 - Spring '16

Adjunct Instructor – Hillsborough Community College  
Spring '16

Instructor – USF STEM for Scholars summer program (High School Students)  
Summers '14 - '16

## PROFESSIONAL EXPERIENCE

Assistant Director – STEM Education Center, University of South Florida  
Department of Mathematics and Statistics  
Spring '13 - Summer '17

Graduate Assistant – University of South Florida  
Fall '12

Teaching Assistant – Edison State College  
Fall '10

**TEACHING**

Instructor of Record

- MAC1105 College Algebra
- MAC1147 Precalculus Algebra and Trigonometry
- MAC2233 Business Calculus
- MAC2281 Engineering Calculus I
- MAC2311 Calculus I
- MAC2312 Calculus II
- MAC2313 Calculus III
- MAP2302 Differential Equations
- STA2023 Introductory Statistics

**SERVICE - UNIVERSITY**

Committee Memberships

USF Sarasota-Manatee

- IT Governance - 2018-2021
- Physics/Engineering Instructor Search (Chair) – 2019

USF System

- General Education Council - 2021
- “STEM Engaging Students in Class” ad hoc workshop planning – 2019

University of South Florida, Sarasota-Manatee

Dual Enrollment Subject Liaison, Mathematics - 2019-Present

USFSM Student Showcase for Projects, Research, & Innovation

Judge – Spring 2017

**SERVICE - COMMUNITY**

Hillsborough Regional S.T.E.M. Fair, Judge