

SVAD Director - Dr. Rudy McDaniel



Education:

Ph.D. - Texts and Technology, UCF

Research Interests:

- Digital ethics
- Digital badges
- Interactive narrative
- Knowledge management
- Information architecture
- Video game studies
- Digital humanities tools
- Games for change
- XML

UCF

https://svad.cah.ucf.edu/faculty-staff/?id=385

UCF Emerging Media BFA program tracks 2018-2019 rankings.

- Top #3 by Animation Career Review
- Top 50 Nationally (#20, top 10%)
- Top 40 Nationally among Public Schools and Colleges (#5, top 6%)
- Top 10 in the South (#3) #2 in Florida for Graphic Design
- Top 50 Nationally among schools offering an Animation related BFA (#18)
- Top Design Schools in Florida (#3)
- Source: https://news.cah.ucf.edu/news/animation-graphic-design-nationally-ranked/?dept=81





What are the Emerging Media Tracks?

Character Animation

Experimental Animation

Graphic Design

All tracks require:

Portfolio review

Maintaining a 3.0 GPA in all major courses



What is Character Animation?

Character Animation students focus on **multidisciplinary teamwork** in which they collaborate together in a full-time cohort over 2 years, mimicking the animation industry studio environment. Students learn all aspects of the animation pipeline.

(i.e. Story Development, Storyboarding, Art Direction, Production Design, Character Design, 3D Modeling, 2D animation, Layout, 3D animation, Texturing, Lighting, Rendering, Compositing)

Outcome: Graduates leave with a solid foundation of artistic and technical skill in at least one focused area, a broad understanding of related disciplines, and the experience of working on a team on real an animated short narrative film.



What is Experimental Animation?

Experimental Animation students focus on individualized artistic study in which they take two years to explore and develop artworks in their own individual style and methodology (i.e. 3D Modeling, Motion Graphics, Stop Motion, 3D Animation, Concept Art, 2D Animation, Visual Effects, Game Art etc.).

Outcome: Students achieve digital citizenship to produce thoughtful, ethically researched, theory based artistic content. Ultimately, content produced helps them thrive in their diverse future careers as artists.



What is Graphic Design?

The Graphic Design track is a two-year cohort program where students are educated in the visual communication, stressing the professional aspects of design.

(i.e. Print, Package Design, Branding, Typography, UI/UX, Motion Graphics)

Outcome: Students combine technology with aesthetics in the production of typographic and publication design, identity systems, packaging, film and broadcast graphics, posters, interactive and web design.



FACILITIES

Character Animation Track

VAB 213

OTC 500

VAB 146

Experimental Animation Track

VAB 221/221A

Graphic Design Track

VAB 215

VAB 104

VAB = Visual Arts Building
OTC = Orlando Tech Center



ALUMNI NETWORK

PIXAR Animation Studios

Blue Sky Animation Studios

Dreamworks Animation

Disney Feature Animation

Sony Pictures

Imageworks

Lucasfilm

ILM

Blur

CBS

ABC

NBC

Universal

ReelFX

Etsy

Rhythm & Hues

Stereo D

Zoic Studios

MPC

DiSTI Corporation

Aon Hewitt

Lockheed Martin

Universal Creative

Electronic Arts

Riot Games

Crazy Horse Effects

FilmScape Design

Rooster Teeth

Nickelodeon

Activision

Marvel/DC Franchise

Transformers Franchise

Wonder Woman

Scholastic

FX Networks

Archer





FACULTY

Character Animation Track

- JoAnne Adams
- Cheryl Briggs
- Darlene Hadrika
- Phil Peters
- Stella Sung

Experimental Animation Track

- Michael Cabrera
- Matt Dombrowski
- Scott Hall
- Keith Kovach

Graphic Design Track

- Chuck Abraham
- Chad Cameron
- Victor Davila
- Dr. Joo Kim



Jo Anne Adams, Lecturer



Areas of Research/Interests

- Camera/Layout
- Story/Script Writing
- Film Theory
- Visual Theory

Contact Information:

Joanne.Adams@ucf.edu

Jo Anne Adams, left, with Alumna Kate Weddle at the Beverly Hills Film Festival 2019

Cheryl Briggs, Associate Professor



Areas of Research/Interests

- Narrative Storytelling
- Rigging for Animation
- Character Animation
- Animation Production

Contact Information:

animator@ucf.edu

Cheryl Briggs, center, with Alumna Teresa Falcone, left, and former student, Neil Helm, right, at the Steve Jobs building on PIXAR's campus, 2017.

Darlene Hadrika, Research Associate



Areas of Research/Interests

- Animation
- Visual Effects
- Compositing
- Animation History

Contact Information:

Darlene.Hadrika@ucf.edu

Darlene Hadrika, 2nd from left, with UCF SIGGRAPH student chapter. Visit to Walt Disney Animation Studios, Burbank 2017.

Phil Peters, Professor



Areas of Research/Interests

- Environment Design
- Production Design
- Art Direction

Contact Information:

Philip.Peters@ucf.edu

Dr. Stella Sung, Professor



Areas of Research/Interests

Cinematic Music

Contact Information:

Stella.Sung@ucf.edu

Michael Cabrera, Lecturer



Areas of Research/Interests

- Procedural Animation
- Lighting and Rendering
- Real-time Lighting and Rendering
- CGI/Live Action Integration
- 2D and 3D Stop-Motion

Contact Information:

Michael.Cabrera@ucf.edu

Matt Dombrowski, Assistant Professor



Areas of Research/Interests

- Limbitless Solutions
- UCF Restores
- Motion Graphics
- 3D Environment Modeling

Contact Information:

Mattd@ucf.edu

@dombrowskiUCF

Scott F. Hall, Associate Professor



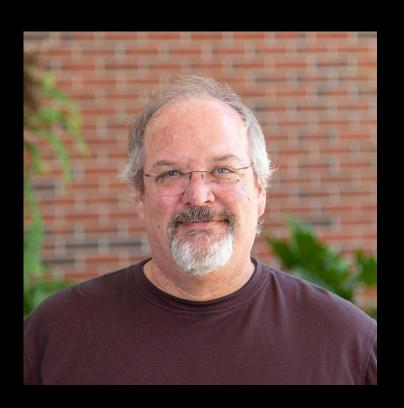
Areas of Research/Interests

- Luthiery
- Music & Sound Art
- Sculpture
- Video

Contact Information:

Scott.Hall@ucf.edu

Keith Kovach, Associate Professor



Areas of Research/Interests

- Fulbright Scholar
- Photography
- Experimental Media

Contact Information:

Keith.Kovach@ucf.edu

Chuck Abraham, Associate Professor



Areas of Research/Interests

- Graphic Design
- Illustration
- Typography/Lettering

Contact Information:

Charlie.Abraham@ucf.edu

Joo Kim, Associate Professor



Areas of Research/Interests

- Graphic Design
- Typography/Lettering

Contact Information:

Joo.Kim@ucf.edu

Chad Cameron, Instructor/Lecturer



Areas of Research/Interests

- Graphic Design
- Illustration
- Typography/Lettering

Contact Information:

Chad.Cameron@ucf.edu

Victor Davila, Assistant Professor



Areas of Research/Interests

- Graphic Design
- Illustration
- Typography/Lettering
- Community

Contact Information:

victor@ucf.edu



Prerequisites & Core Requirements CHARACTER ANIMATION Track

All courses must be enrolled in or completed by the semester submitting portfolio

Prerequisites

ARH 2050 History of Western Art 1

ARH 2051 History of Western Art 2

ART 2201C Design Fundamentals 2D

ART 2203C Design Fundamentals 3D

ART 2300C Drawing Fundamentals 1

ART 2301C Drawing Fundamentals 2

Core Requirements

CGS 2100C Computer Fundamentals for Business

DIG 2000 Introduction to Digital Media

DIG 2030 Digital Video Fundamentals

DIG 2109 Digital Imaging Fundamentals

DIG 2500 Fundamentals of Interactive Design

GRA 2101C Introduction to Computer Art

MAC 1105C College Algebra



Prerequisites & Core Requirements EXPERIMENTAL ANIMATION Track

Prerequisites

All courses must be enrolled in or completed by the semester submitting portfolio

ARH 2050 History of Western Art 1

ARH 2051 History of Western Art 2

ART 2201C Design Fundamentals 2D

ART 2203C Design Fundamentals 3D

ART 2300C Drawing Fundamentals 1

ART 2301C Drawing Fundamentals 2

Core Requirements

Not required to be completed prior to portfolio submission

CGS 2100C Computer Fundamentals for Business

DIG 2000 Introduction to Digital Media

DIG 2030 Digital Video Fundamentals

DIG 2109 Digital Imaging Fundamentals

DIG 2500 Fundamentals of Interactive Design

GRA 2101C Introduction to Computer Art

MAC 1105C College Algebra



Prerequisites & Core Requirements GRAPHIC DESIGN Track

Prerequisites

All courses must be enrolled in or completed by the semester submitting portfolio

ARH 2050 History of Western Art 1

ARH 2051 History of Western Art 2

ART 2201C Design Fundamentals 2D

ART 2203C Design Fundamentals 3D

ART 2300C Drawing Fundamentals 1

ART 2301C Drawing Fundamentals 2

GRA 2101C Introduction to Computer Art

Core Requirements

Not required to be completed prior to portfolio submission

CGS 2100C Computer Fundamentals for Business

DIG 2000 Introduction to Digital Media

DIG 2030 Digital Video Fundamentals

DIG 2109 Digital Imaging Fundamentals

DIG 2500 Fundamentals of Interactive Design

MAC 1105C College Algebra





Meet YOUR Academic Advising Team







JESSICA DORFMAN



WAHEEDA ILLASARIE

Nicholson School of Communication Building Room: 121

Phone: 407-823-1355 Email: SVADADVISING@ucf.edu



ACADEMIC vs. FACULTY ADVISING

ACADEMIC Advising

- Semester course planning
- Portfolio requirements
- GPA Eligibility
- Other program options
- Internship credit process
- Check on progress towards graduation

FACULTY Advising

- Specific course/major content
- Specific work to include in portfolio
- Specific questions about the major
 - Internship/Career/Employment



IMPORTANT DATES

Character Animation

OTC Open House - Oct 15th

Portfolio - February 3-14th, 2020 https://app.getacceptd.com/ucfsvad

Experimental Animation

Portfolio - Spring 2020 Early Spring

Graphic Design Portfolio

Portfolio - Spring 2020 Early Spring



AVAILABLE RESOURCES

- Scholarships
- Labs
- Equipment
- Clubs (Professional and Local)
- UCF Shuttle



Website

www.svad.ucf.edu

- SVAD Scholarship Dates
- News and Events
- Announcements
- Portfolio Information



New and Events



Have exciting projects lined up for this semester? **Let me know!**

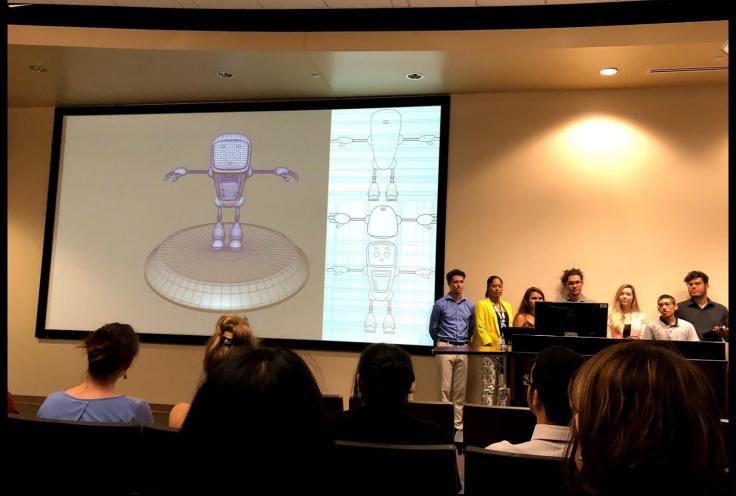
- Scholarships/Awards
- Passion Projects
- Going on Jeopardy?

Email me with your **BIG** news! hannah.estes@ucf.edu



























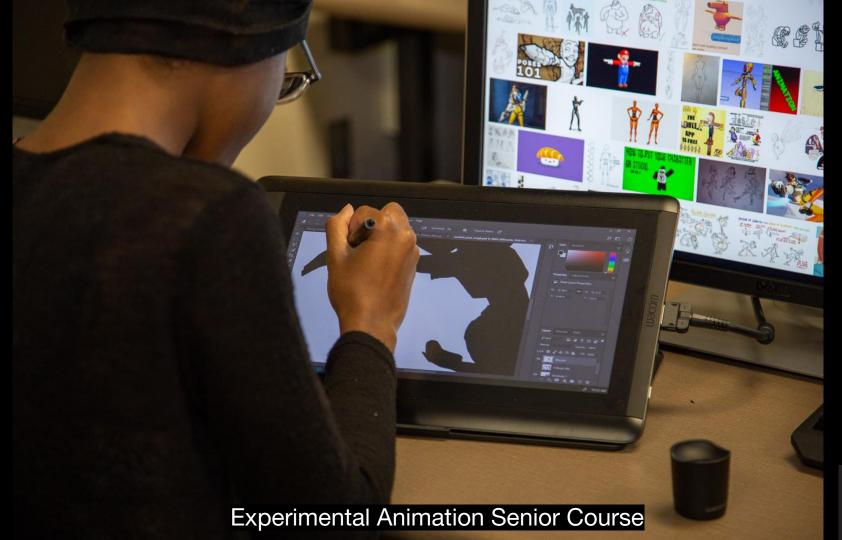
































Questions about a track? Please email area coordinators or an SVAD Advisor

SVAD Advising:

svadadvising@ucf.edu

Character Animation: Cheryl Briggs animator@ucf.edu

Experimental Animation: Matt Dombrowski mattd@ucf.edu

Graphic Design: Chuck Abraham Charlie.Abraham@ucf.edu



