

MAD Club: Interest Meeting

September 14, 2016 // 5:00 PM // LB 164

Join us on ERAU Connection

Two ways to do it:

- Visit eraumad.club and click the "Get Connected" button
- Visit
 connection.erau.edu,
 press the "">" and
 search for "M.A.D."

Our Mission

"To advocate for the development and creation of software for mobile platforms, through the education of the principles and elements of mobile application development."

How will we accomplish this mission?

Projects, Workshops and Tutorials

The MAD Club will feature two 'tracks' for enhancing mobile application and software development on campus

- The MAD "learner" track
- The MAD "project" track

The MAD Learner Track

- The Learner track is open to students across the campus, inside and outside of the club
- Learner events include workshops and tutorials for mobile application development

Tentative Workshops and Tutorials

- Wearable application development
- Building your first Android app
- Building your first iOS app
- Developing websites for the mobile web
- Hybrid mobile apps
- App controlled hardware:
 Software in a physical world
- Git: Version control for your team's code
- The reality of Virtual Reality

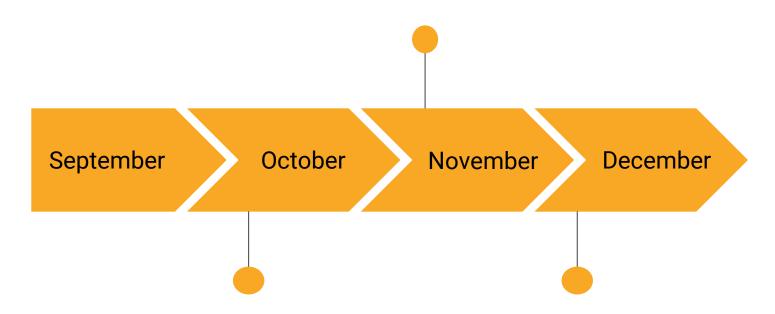
The MAD Project Track

- The Project track is designed for students in the MAD club
- Project meetings will relate to preparing MAD Club applications and events
- Students in the MAD
 Club working on
 projects will meet with
 other members for
 great resume items

Tentative Projects

- Mobile applications for other student organizations on campus
- Mission control app for model rocketry
- Your ideas

Thales Arduino challenge



HackRiddle: Embry-Riddle Aeronautical University's first 24-hour hackathon **MAD** Campus wide app development challenge

Benefits of Joining

- Access to club resources, including
 - An Apple Mac computer for iOS app development
 - High-end Android smartphones
 - An Android Wear smartwatch
 - Arduino Bluetooth hardware
 - The devices you've dreamed of

Benefits of Joining

- Officer positions and campus involvement
 - The MAD Club is a young organization and is still seeking students with strong leadership ability
- A professional software organization on your resume
- Contribute to successful team projects
- Represent Embry-Riddle in competitions and events
- Further your professional connections on campus
- Hear talks and presentations from knowledgeable developers from the corporate world

Benefits of Joining

 Learn something new and enhance yourself as well as your skills through mobile application development