

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY
Career Services - Cooperative Education/Internship Program
POSITION DESCRIPTION

SELF-CREATED
INTERN

STUDENT NAME: David Jefts DEGREE PROGRAM: Computer Science
STUDENT ID# 2448714 CGPA 3.48 ERAU BOX# N/A
PHONE#: (512) 779-5094 EMail: dvdjefts27@gmail.com

COMPANY NAME: Metecs
COMPANY CONTACT: Staci Weyland TITLE: Human Resources
ADDRESS: 1030 Hercules Ave., Houston, TX 77058
PHONE#: 832-476-8651 ext. 7036 CITY HOUSTON STATE TX ZIP 77058
FAX#: E-Mail: staci.veyland@metecs.com

COMPANY DESCRIPTION: (Attach additional page if needed)

see attached

POSITION TITLE: Software Engineering Intern LOCATION: Houston, Texas
START MONTH: ☐ JANUARY ☒ MAY ☐ SEPTEMBER ☐ OTHER YEAR: 2019

SUMMARY OF POSITION/DUTIES: (Attach position description if available)

Provide software engineering services on systems that support the International Space Stations

VERIFICATION OF HOURS WORKED

START DATE May 13, 2019
END DATE August 1, 2019

TOTAL WEEKS 12
TOTAL HOURS 480

An undergraduate student earns 1 open elective credit for each 100 hours of work with a max of 6 credit hours per 15 week semester.
A graduate student earns 1 open elective credit for each 200 hours of work with a max of 3 credit hours per 15 week semester.
All students must work 13 weeks /520 hours during the shorter summer semester to earn max credit.

SALARY AND BENEFITS: two days PTO and @two holidays; \$28.95/hr

YOUR COMPANY'S WEB SITE: http://metecs.com

APPROVED BY: _____ Degree: _____ Date: _____
(ERAU Department Chair or Co-op Advisor)

11/11

Student must complete Co-op/Internship contract before the start of a Co-op/Internship in order to earn credit for work experience
600 South Clyde Morris Blvd. Daytona Beach, FL 32114 Phone (386) 226- 6054 Fax# (386) 226-6223



We are a small high-performance team providing advanced software and analysis solutions for manned space and terrestrial applications. We develop flight and ground-support software for NASA and other government and commercial customers utilizing a wide variety of custom, commercial, and open-source technologies. Our specialties include development of software for robotics controls & analysis, embedded systems, flight systems, hardware/software integration and test environments, dynamics modeling and simulation, virtual and augmented reality, and web-based automation tools. Active and recent projects include RFID-Enabled Logistics Management for the International Space Station, the NASA Miniature Exercise Device (MED-2), spacecraft wireless Developmental Flight Instrumentation (DFI), the Orion Spacecraft Ascent