

YESENIA E. IBARRA

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PROFESSIONAL EXPERIENCE

Raytheon Missile Systems, Tucson, AZ

Program Management Excellence - Technical Planner II

July 2019– Present

- Manage cost, schedule, and performance for 7 projects in Engineering Capital with a combined budget of \$60 million
- Collaborate with IPT leads and finance to execute Earned Value Management efforts included monthly manpower forecasts, Earned Value metrics, variance analysis, critical paths and baseline change requests
- Collaborate with IPT leads and finance to create an Integrated Master Schedules (IMS) for Acquisition Requests
- Train new planners and create curriculum for future planners

Student Project Center- College of Engineering, Las Cruces, NM

Technical Machine Assistant

January 2018 –May 2018

- Apprenticed under mechanical engineer with 37+ years of manufacturing experience
- Assisted in training and certifying students on machine operation and safety procedures

New Mexico State University- College of Engineering, Las Cruces, NM

Peer Learning Facilitator

August 2017-December 2017

- Mentored over 30 students enrolled in Engineering 100- Introduction to Engineering
- Met with engineering students individually to help them comprehend difficult concepts in Math and Engineering
- Conducted workshops that implement skills such as Matlab Programming, Excel, verbal communications, and fundamentals of engineering

Goldman Sachs, Salt Lake City, UT

Derivative Settlements Intern

May 2017 –August 2017

- Organized meetings with fellow interns to facilitate a mutual understanding of all processes and projects assigned
- Presented an innovation idea, with a team of five other interns, that improved training for incoming employees which was then implemented in the Asset Servicing Division

VOLUNTEER ACTIVITIES

Rise Up Leadership Program

Cohort III Graduate

May 2019– November 2019

- Met with team for monthly mentoring sessions with Paveway Director, Tobin Touchstone
- Completed PM Level 6 Certification (aside from the Program Leadership for IPT Leaders class)

PMX Culture Council

January 2019-present

Active Member

- Committee member for planning the annual Diversity Event within PMX department
- Volunteer at the Boys and Girls club and other volunteer events

New Mexico State University- College of Engineering

January 2018-May 2017

Industrial Engineering Ambassador

- Assisted in campus tours, new student registration events, and campus visits for promoting Engineering and NMSU
- Promoted STEM interest among K-12 students through city-wide outreach programs and presentations

SKILLS/CERTIFICATIONS

- Raytheon Earned Value Management (EVM) Certified *August 2018*
- Raytheon Six Sigma Specialist (R6S) Certified *July 2019*
- RMS Planner I Certified *December 2019*
- Clearance: Secret
- Working knowledge in Microsoft Office products (Excel, Word, PowerPoint, Project), Milestones Professional, Matlab, JavaScript, Microstation

EDUCATION

New Mexico State University, Las Cruces, NM

May 2018

Bachelor of Science in Industrial Engineering

GPA: 3.3