**Global Supply Chain/Operations Internship - March/April 2019 – 3131144**

**Job Function:** Manufacturing

**Business Segment:** Aviation AvioAero

**Location(s):** Italy; Pomigliano D'Arco

**About Us:**

At GE Aviation, we are imagination at work. Whether we’re manufacturing components for our GEnx engines or driving innovation in fuel and noise reduction, the GE Aviation teams are dedicated to turning imaginative ideas into advances in aviation that solve some of the world’s toughest problems. Join us and you’ll find yourself in a dynamic environment where our ongoing, substantial investment in research and development keeps us moving forward and looking ahead. At GE, developing people is embedded in our culture and integral to our growth. Here you’ll work collaboratively and across functions with the highest caliber talent, utilizing cutting-edge technology and processes. Whether it’s the next generation ofecomagination products or the future of aircraft engines, we’ve got the state-of-the-art resources to make those innovations a reality. If you’re passionate about aviation and looking for a career rich with challenges and unlimited opportunities for growth and advancement, then join GE in reengineering the sky through aviation innovations that will impact the globe for generations to come.GE is an Equal Opportunity Employer. Employment decisions are made without regard to race, color, religion, national or ethnic origin, sex, sexual orientation, gender identity or expression, age, disability, and according with all local laws protecting different status.Follow us on Twitter, join our LinkedIn Group or become a fan of our Facebook page. Receive job and event notifications by becoming a member of the GE Talent Community. Stay up to date on what’s happening at GE around the globe by checking out the GE Careers Blog.

**Role Summary:**

We are looking for several interns with a strong passion in cutting edge manufacturing technologies who can join the Avio Aero Pomigliano Plant in 2019 and contribute to function-specific projects..

**Essential Responsibilities:**

We are gathering potential candidates who would be interested in a 12 month internship starting in March/April 2019 in the Pomigliano Site.

Unfortunately we won't be able to associate the internship with a dissertation/thesis project.

Successful internship assignments may lead to OMLP program placement (after internal recruiting process).

Your role could be in the following areas:

***Manufacturing Engineering***

The internship will be in the Manufacturing Engineering Department, aiming to support a project of productive cycle management and to implement cycle time and process improvements in order to reduce costs and respect objectives.

***Maintenance & Facilities***

This Internship is aimed to familiarize with maintenance system and activities, performing assessments of actual KPIs, procedures, tasks and suggesting modifications based on TPM, Kaizen, 5S and RCM methodologies.

***Materials/Production Analysis***

The internship will be focused on Workforce activities, analyzing manufacturing routers (production cycles) and production factors (machines and operators).

***Quality Engineering***

The internship will be in Product Quality, Laboratory and Special processes Departments aiming to support productive cycle management in terms of quality requirements to assure full compliance to customer requirements and Airworthiness Regulation by monitoring assembly and manufacturing conventional as well as special processes (Coating, NM, NDT, HT,Welding) and eventual Lab procedures.

***Lean***

The internship will be developed in the Lean team and focused on analyzing manufacturing routers (production cycles) and production factors. You will participate in LEAN initiatives and engage Six Sigma tools for process and flow improvements.

Please indicate in the application your preference in terms of role.

**Qualifications/Requirements:**

* Undergraduate students who plan to be graduated within July 2019 or Master Degree Graduates in the following disciplines: Aeronautical or Aerospace, Mechanical, Energy, Materials or Management Engineering from an accredited University or college;
* Outstanding academic achievements;
* Knowledge of technical drawings;
* English and Italian fluency, written and verbal;
* Geographic flexibility and global mindset;
* EU Work Permit.

**Desired Characteristics:**

* Curious and eager to learn;
* Strong oral and written communication skills;
* Strong interpersonal and leadership skills;
* Strong analytical and problem solving skills;
* Able to coordinate many tasks concurrently;
* Strong business acumen with the ability to motivate others.

Send your Application until 31/11/2018.

To Apply: <https://invent.ge/2Muz5c7>