****

**Process Engineering– Internship**

**About Us:** Whirlpool Corporation (NYSE:WHR) is the world’s leading major home appliance company, with approximately $21 billion in annual sales, 92,000 employees and 70 manufacturing and technology research centers in 2017. The company markets *Whirlpool, KitchenAid, Maytag, Consul, Brastemp, Amana, Bauknecht, Jenn-Air, Indesit, Hotpoint* and other major brand names in nearly every country throughout the world.

In Europe, Middle East and Africa (EMEA) it has approximately 22,000 employees, a sales presence in more than 30 countries and manufacturing sites in seven countries. Whirlpool EMEA is an operating segment of Whirlpool Corporation. Whirlpool Corp.’s EMEA Headquarters are located in Pero (MI), Italy. Additional information about the company can be found at [WhirlpoolCorp.com](http://www.whirlpoolcorp.com/latest-news-in-emea/) or find us on [LinkedIn](https://www.linkedin.com/company/Whirlpool-Emea),  [Twitter](https://twitter.com/WhirlpoolCorp) and [Medium](https://medium.com/whirlpool-emea/)

**Role Summary/Purpose**

The intern will join the Industrial Engineering team of the Plant and will support the implementation of WCM practices.  
The objective, at the end of the 6 months, will be to have a perfect implementation of WCM practices related to PM Pillar. During the 6 months the intern will have as well a double working experience cooperating both with the technical office and maintenance department.

**Essential Responsibilities**

1.Support the Professional Maintenance Pillar Leader in the introduction of the Professional Maintenance Pillar key concepts in Melano Plant. In particular, the intern will be involved in the analysis of reactive steps of Professional Maintenance (0-3), implementation of zero BREAKDOWN logics, Machine ledger (step 1), document management, file creation - population, components classification based on criticalities (supported by engineering and maintenance), preventive maintenance calendar generation.   
2. Participate to World Class Manufacturing workshops and activities   
3. Be involved in the daily usage of WCM tools and in the interaction with other pillars, such as Autonomous Maintenance  
4. Support to the Plant Industrial Engineering team in the day-by-day activities

**Qualifications/Requirements**

Master Degree in the following disciplines: Mechanical Engineering, Management Engineering

Knowledge of Italian and English is mandatory

Confident Microsoft skills - Outlook, Excel, Word and PowerPoint

Passion for technology

EU Work Permit

**Desired Characteristics**

Team player

Process oriented

Curious, flexible and open minded

An experience abroad (study or work) will be considered as a plus

**Location:**

Fabriano (AN) Italy

Deadline: 22/06/2018

mail to:Federica\_fiorentino@whirlpool.com………… in object: “contact from Politecnico di Bari”