

Corsi di Studi in
SCIENZA E INGEGNERIA DEI MATERIALI
e **INGEGNERIA DEI MATERIALI**

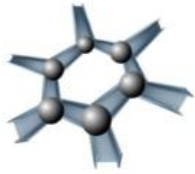


Progetti di Internship per laureandi e neolaureati presso



Gli annunci n° 1, 3, 5 e 6 si riferiscono a posizioni aperte da ricoprire. Per tali posizioni, il percorso di inserimento prevede uno stage iniziale di 6 mesi finalizzato all'assunzione.

Gli interessati possono inviare il proprio CV in formato pdf all'attenzione del prof. Giovanni Filippone all'indirizzo gfilippo@unina.it, indicando nell'oggetto dell'e-mail "CANDIDATURA ARISTON".



Ariston Thermo Group is one of the world's leading companies in **heating**, offering a complete range of heating and hot water products, systems and services designed to provide the maximum degree of comfort with the minimum environmental impact and minimum use of energy.

Ariston Thermo Group, in order to grow the capabilities in Operations is searching for:

ANNUNCIO N° 1

JUNIOR SOFTWARE DESIGNER

The role, within the R&D organization, will be in charge for the development of electronic systems applied to water heating products and will be responsible for the following activities:

- SW design on microcontrollers
- advise effective solutions to develop new products or new software
- manage suppliers and external consultants in his/her field of activity

The ideal candidate has a Master's Degree in Electronic Engineering and a brilliant academic career.

Technical Skills

- Knowledge of SW design on Miconrollers, ARM, 16 bit, 8 bit (Renesas, Freescale)
- Thorough knowledge of C
- Knowledge of modeling/identification/control
- Proficient in Matlab/Simulink/State flow

Ability to manage time and consistently meet deadlines, problem solving and team working complete the profile.

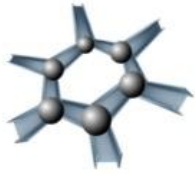
English knowledge is required.

Place of work: Arcevia (AN)

ANNUNCIO N° 2

INDUSTRIAL ENGINEER - INTERNSHIP

The role will report to the Industrial Engineering Manager and will be responsible for the following activities:



- participate in the definition of technologies, machines and processes on production
- plants/machines design to optimize their Life Cycle Cost and performances (specs and requirements definition to actively support suppliers)
- support the continuous improvement activities and the new products development process
- evaluate the Engineering Change Notes from R&D dept in order to define the application in production
- support the Workplace Organization pillar leader in the "time and motion analysis"

The ideal candidate is a new graduate in Engineering, with good knowledge of drawing software (AutoCad/Cadra/Solidworks or 2D/3D technical design) and proficiency in the main MSOffice tools. The knowledge of industrial processes, Lean Manufacturing and Project Management is a plus.

Analytical and planning skills, ability to manage time and consistently meet deadlines, problem solving and flexibility complete the profile.

English knowledge is basic requirements.

Location: Osimo (An)

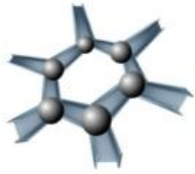
ANNUNCIO N° 3

DOMESTIC BOILER TECHNOLOGY ENGINEER

The role, reporting to the R&D Manager in charge of the Domestic Boiler Platform, will be part of the team working on design and development of new technologies.

He/she will be responsible for the following activities:

- Develop high-quality and high-performance products to fulfil markets requests
- Improve products value proposition by introducing new technologies and features



- Perform tests and signal analysis on new technologies, understanding the working principles and managing the know-how to make it available for future developments
- Cooperate with other team members to perform feasibility analyses for new product design and product performance improvements.

The ideal candidate has a Master's Degree in Electronic Engineering or Computer/Automation Engineering with a brilliant academic career.

Knowledge of sensors and signal analysis together with English knowledge and proficiency in the main MS Office tools are basic requirements.

Good relational skills, goal orientation, teamwork and cooperation with other functions, problem solving and accountability complete the profile.

Location: Osimo (An)

ANNUNCIO N° 4

S&OP Analyst - INTERNSHIP

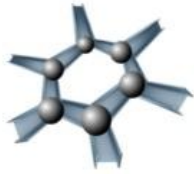
The role will be part of the central Group Logistic organization and will be involved in supporting the KPI's Manager with the aim to execute logistic data analysis.

Activities/Tasks:

- Execute and prepare reports for business support (daily and weekly report), analysing results as well as monitoring and highlighting criticalities in order to provide actionable data to the department, to produce corrective actions;
- support in monthly analysis, from DataBase creation to ppt preparation;
- perform business support via KPI explanation and data comprehension;
- support the management of change requests, from collecting the requirements to testing implementation;
- maintain the custom tables for reporting system.

The ideal candidate has a degree in Statistic or Engineering.

Data analysis capabilities and autonomy in using MS Excel, PowerPoint are required; knowledge of Access is an asset.



Organizational skills, accuracy, good analytical and problem-solving skills complete the profile.

Good English knowledge is required.

Place of work: Fabriano (AN).

ANNUNCIO N° 5

PRODUCTION PLANNING

Scope of the role:

Perform the operational planning (Master Production Schedule) of the defined Ariston Thermo factories at Finished Goods and Accessories level to ensure material availability for the end customer, as part of the global S&OP process. The planning horizon is from the operational planning, respecting the defined frozen weeks, until the tactical planning, considering a 6 months' time period.

Key responsibilities & accountabilities:

Managing the production planning for Finished Goods and Accessories at:

- Rough cut capacity planning, set up of the monthly volume
- Weekly planning on item level
- Definition of the external purchasing (S&OP process) and execution of purchasing

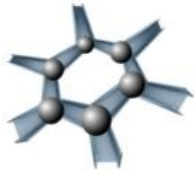
Support and contribute:

- Sales and Operational Planning Process
- Follow-up of defined Key Performance Indicators (KPI)
- Product phase in & phase out

Interface to cross function within Supply Chain Organization

The ideal candidate has a degree in Management/Mechanical Engineering or equal and a brilliant academic career.

Analysis and planning skills, ability to manage time and consistently meet deadlines, problem solving and flexibility complete the profile.



English knowledge and good proficiency in the main MSOffice tools are basic requirements.
Knowledge of SAP R3 and SQL basis is a plus.

Place of work: Fabriano (AN)

ANNUNCIO N° 6

PLANT PRODUCTION PLANNER

The role, reporting to the Plant Logistics Manager, will be in charge of the following activities:

- set the production plans on daily and weekly base, coordinating the scheduling of the lines
- Ensure the supply of raw materials and support the logistics processes of the plant (material handling, warehouse management, etc.)
- monitor the logistic flow supplier-plant and the internal material supply of production lines to guarantee the full cycle
- control of the raw material stock levels, according to the monthly target
- participate to the WCM activities related to the Logistics pillar and audit activities;

The ideal candidate has a degree in Management/Mechanical Engineering and a brilliant academic career.

Analysis and planning skills, ability to manage time and consistently meet deadlines, problem solving and flexibility complete the profile.

English knowledge and good proficiency in the main MSOffice tools are basic requirements.
Knowledge of SAP R3 and SQL basis is a plus.

Place of work: Marche (AN)