

# Faculty : ARTS AND CULTURAL CRAFTS



**Acronym:** PAINTED

**Option:** PAINTING

**Level:** BTS

**Prerequisite:** Scientific series or equivalent level

**Opportunities:**

- Workshop manager to ensure the industrial production of a product;
- Quality controller to validate the product and its applications at the end of production;
- Laboratory technician to formulate a product, perform the necessary tests, develop subsequent developments;

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- Technical-commercial to take charge of the follow-up and the development of the customers.

## **Description :**

The holder of this BTS is a formulation chemist specializing in Painting. It is present at all stages in the life of a product (paint, inks or adhesive). As a technical sales representative, he draws up the specifications according to the customer's request. In research, he formulates the product while taking charge of its entire design (choice of raw materials, design of the formula, outline of the manufacturing process, product application tests). In the workshops, he ensures industrial production and controls quality at the end of production. Finally, he ensures the start-up of the product at the customer until its finished realization.

## **Specific skills:**

- Translate the customer's needs into specifications that he sends to the formulation laboratory;
- Formulate the product by taking charge of its entire design (choice of raw materials, design of the formula, draft of the manufacturing process, product application tests);
- Ensure the industrial production of the product as a workshop manager;
- Control the quality of the product at the end of production;
- Ensure the start-up of the product at the customer, until its finished realization.

## **Quality and skills:**

- Lead and manage a team;
- Train staff, manage human resources;
- Communicate in a professional setting in English French (oral / written);
- Understand how organizations work;
- Understand the business environment;
- Create and manage a business;

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- Manage a project;
  - Master the basic computer tool;
  - Participate in the preparation of the budget;
  - Plan and monitor work;
  - Develop creativity, analytical skills, communication skills.