

Branch : Mechanical and Production



Code : FIPPRO

Option : Finishing of printed products, routing

Level : Bac Pro

Prerequisites:

Opportunities:

Graduates are highly qualified technicians in the graphic industry. In specialised finishing companies or in non-press printing companies, they occupy positions in the adjustment and operation of complex industrial machines with automated control systems. They supervise or coordinate the work of a team of operators.

Description :

This vocational baccalaureate trains students in the last two stages of the transformation of a printed product: industrial finishing and routing. Finishing includes all the operations required to produce a brochure, magazine or book. Routing covers operations from the packaging of the printed product to its distribution.

Graduates have a specialised qualification enabling them to work in finishing companies (bookbinding companies) or in non-press printing companies (posters, magazines, advertising prints, etc.). They are capable of adjusting and operating various machines that are part of an automated production line (cutter, saddle stitcher, folding machine, stitcher, binding line, etc.).

Quality and competences :

In training, the student learns to prepare and adjust various machines, such as industrial finishing machines: cutter, folding machine, collator, sewing machine, binding line, saddle stitcher; or machines for packaging and shipping printed products: film wrapping machines, envelope wrapping, with their applications (addressing, personalisation).

packaging and dispatch of printed products: film wrapping machines, envelope wrapping machines, with their applications (addressing, personalisation).

He or she learns to manage digital files and to give them shape, to use technical documents to check the conformity of the product with the technical specifications, to ensure the quality control of the products (materials used, process...).

The skills acquired also enable them to ensure the upkeep and maintenance of equipment and materials, and the selective sorting of production waste.