

# BREVET DE TECHNICIEN SUPERIEUR (2 years)

## DESIGN AND REALIZATION OF AUTOMATIC SYSTEMS

Conception et Réalisation de  
Systèmes Automatiques  
(CRSA)

### BTS CRSA

#### ■ For which students ?

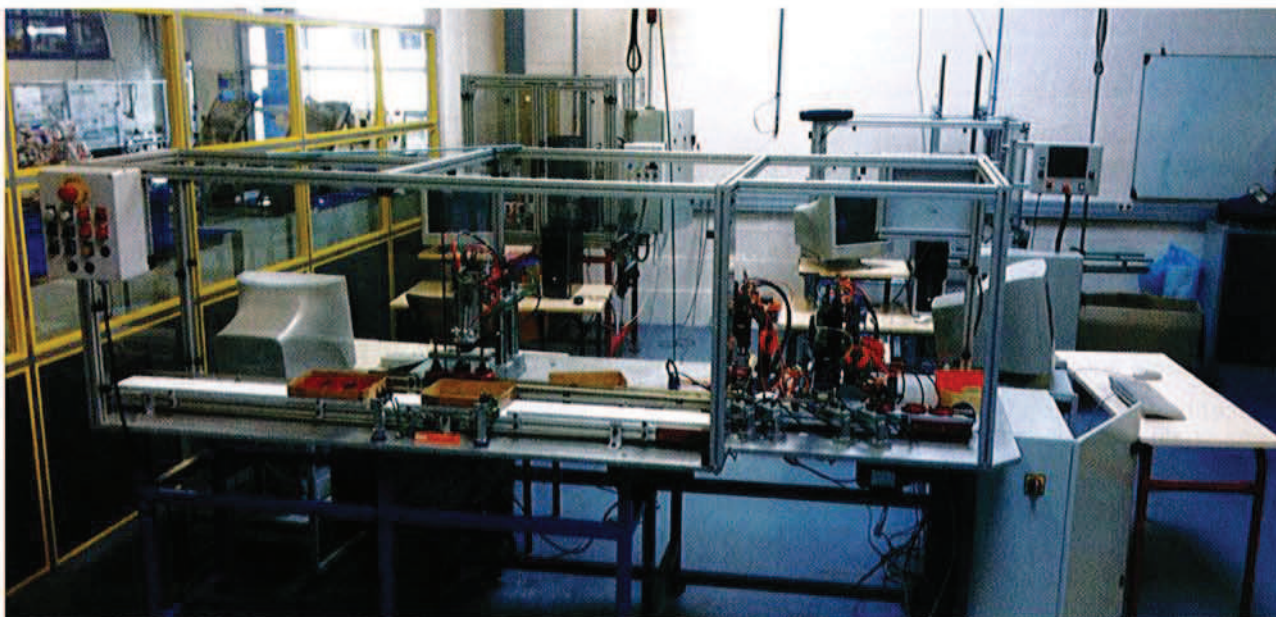
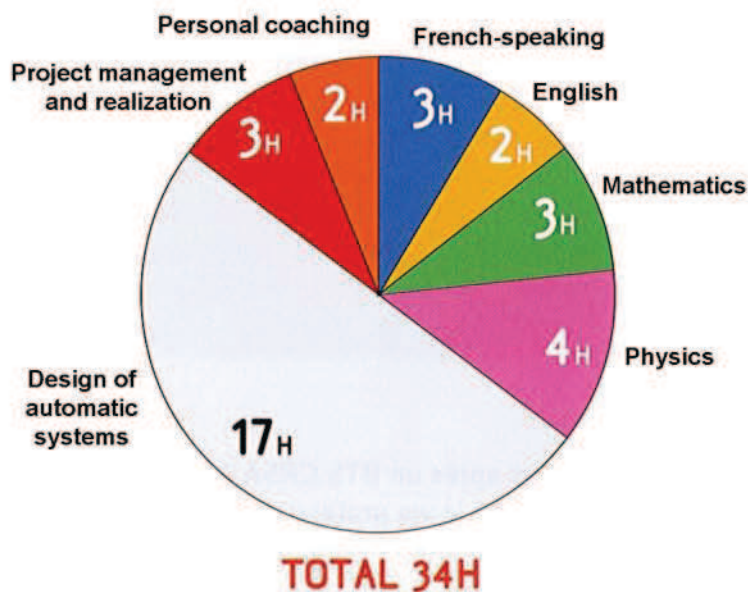
You have a high school diploma (A-level) in mechanical, electrical or electronic engineering or in general science.

You have a creative mind and you like mechanics, electricity, automation, electronics and programming.

#### More info

Students will conduct an industrial project unto its very end, meeting the precise requirements of a company. Using computers, they will design, realize, test, implement and commission automatic systems for the industry.

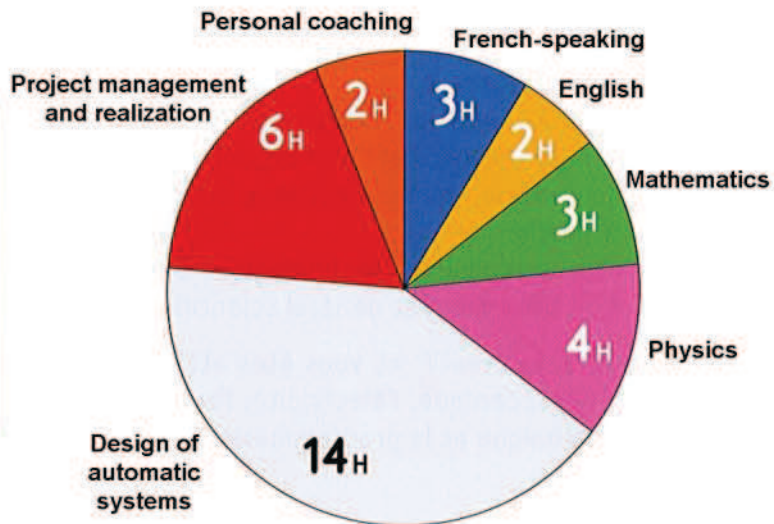
### Regular hourly rate BTS CRSA - 1st year



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## Regular hourly rate BTS CRSA - 2nd year



**TOTAL 34H**

### Bigger benefits !

1. Six-week traineeship in a company. This placement will help getting accustomed to actual activity in the real world. Students will use the knowledge they acquired during year one.
2. Cross-training : maintenance, design, creation, industrial realization.

### What to do after that ?

- Take a job.
- Go in for one more year : 'licence professionnelle'.
- Start an engineering school (3 years).

### The exam

Subject	coefficient	conditions
English	2	continuous assessment
Mathematics	2	continuous assessment
Physics	2	continuous assessment
Preliminary design	3	written, 4h30mn
Detailed design :		
Function chain	3	continuous assessment
Automatic system	3	continuous assessment
Traineeship report	2	oral, 5mn
Technical project	6	oral, 50mn



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