

INGÉNIERIE - AUTOMATIQUE, ROBOTIQUE

MASTER 1 ÉLECTRONIQUE, ÉNERGIE ÉLECTRIQUE, AUTOMATIQUE PARCOURS INGÉNIERIE POUR LA SANTÉ (IPS) – MACHATRONIC SYSTEMS REHABILITATION (MSR)

PUBLIC ET PRÉ-REQUIS

Provided they have the necessary pre-requisites, this curriculum is open to students holding a Bachelor's degree in: mechanics, electronics, computer science, Physics, Mechatronics. It is also open to medical students who would like to complete their training. It is not necessary to be fluent in Italian at the beginning of the courses.

PROGRAMME

<https://sciences.sorbonne-universite.fr/formation-sciences/masters/master-electronique-energie-electrique-automatique/parcours-ingenierie>

OBJECTIFS & COMPÉTENCES

OBJECTIFS / COMPÉTENCES VISÉES

The first year aims at providing all the mechatronic basics to train engineers capable of handling all kinds of computer-controlled or microprocessor-controlled modern systems.

LES + DE LA FORMATION

Training designed to be consistent with the needs identified in the job market. Internationally renowned faculty.

MÉTHODES PÉDAGOGIQUES

Méthodes

Presential and / or distance learning courses, TD, TP, Project...

Modalités d'évaluation

Examens et/ou CCF (Contrôle en Cours de Formation)

Informations clés

🕒 Durée :
600 Heures

💶 Tarif : (Éligible CPF)
7000 €

📄 Informations

Formation inscrite au RNCP : Oui
Code RNCP : 34117
Droits Universitaires : 243€ (non compris dans le coût de formation)
VAE/VAP : oui
Accessibilité (handicap) : Oui

Cette formation est disponible sur votre compte CPF :
https://www.moncompteformation.gouv.fr/espace-prive/html/#/formation/recherche/13002338500011_M1MSR/13002338500011_M1MSR/description-detaillée?contexteFormation=ACTIVITE_PROFESSIONNELLE

Contact

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sciences-ftlv-fpc@sorbonne-universite.fr

ET APRÈS ?

During the first year, students develop skills to be able to manage any mechatronics system driven by a computer or a micro-controller.

The opportunities following the 2 year curriculum are in companies which design and build mechatronic systems for medical or industrial use.

POUR CANDIDATER

Candidature par e-mail : sciences-ftlv-fpc@sorbonne-universite.fr