

UE Internet of things and AI for Health



Niveau d'étude
Bac +5



ECTS
3 crédits



Composante
UFR Pharmacie

- > **Langue(s) d'enseignement:** Anglais
- > **Ouvert aux étudiants en échange:** Non

Présentation

Description

This teaching unit aims to introduce students to Internet Of things(IoT) in the field of healthcare, and make them aware of the opportunities and issues related to data generated by these IoT. Detailed program : IoT for healthcare: definition and overview / Artificial intelligence to exploit data generated by IoT for healthcare / Concerns related to data generated by IoT for healthcare / Regulation of the use of health data for research / Research on the development of new IoT: overview and perspectives / Tutorial: presentation of IoT currently marketed.

Heures d'enseignement

UE Internet of things and AI for Health - CMTD

Cours magistral - Travaux dirigés

27h

Période : Semestre 9

Infos pratiques

Lieu(x) ville

- > Grenoble



Campus

› Grenoble - La Tronche domaine de la Merci