



Why study computer science in France?

The computer industry is a specific branch of the French economy that is comprised of software publishing and computing consultancy, with large corporations such as Dassault Systèmes, Atos, Capgemini-Sogeti, Steria, GFI, Sopra, Bull, Neurones, Altran, Alten, etc.

Computer systems can be found in virtually every field of the technology industry: transport, engineering, telecommunication, design, etc. Dassault Systèmes' CAD-CAM three-dimensional software CATIA, for instance, is used in many industries worldwide.

French schools' top-notch mathematics curricula are a key component of the high-level training opportunities available in computer science.

Careers

Computer is a constantly evolving industry; computer engineers must therefore be highly adaptable to new challenges. They must possess a good command of new technologies, be innovative and able to lead both national and international teams.

They often specialize in a given area (management information systems, IT service management, software development, research, expertise and consultancy, etc.) and can be employed by all kinds of companies from various sectors such as aeronautics, electronics, embedded systems, manufacturing, automation as well as the video game and animation industries.

n+i engineering institutes

CentraleSupélec, CPE Lyon, EISTI, ENSEA, ENSEEIHT, ENSICAEN, ENSISA, EPF, ESIEA, ESIEE Paris, ESTIA, ESTP, HEI, Mines Nantes, Polytech Nantes, Polytech Paris Sud, etc.

Keywords

Computer graphics – data mining – distributed information systems – IT.information tech/eng – informatics-computer science – software engineering – etc.

Companies

- www.3ds.com/fr
- fr.atos.net/fr-fr
- www.capgemini.com/
- www.fr.sogeti.com/
- www.altran.fr/
- www.alten.fr/
- www.inria.fr/



Photos and videos

- <http://www.fr.capgemini-consulting.com/videos>
- <http://www.3ds.com/fr/produits-et-services/catia>
- <http://videotheque.inria.fr>