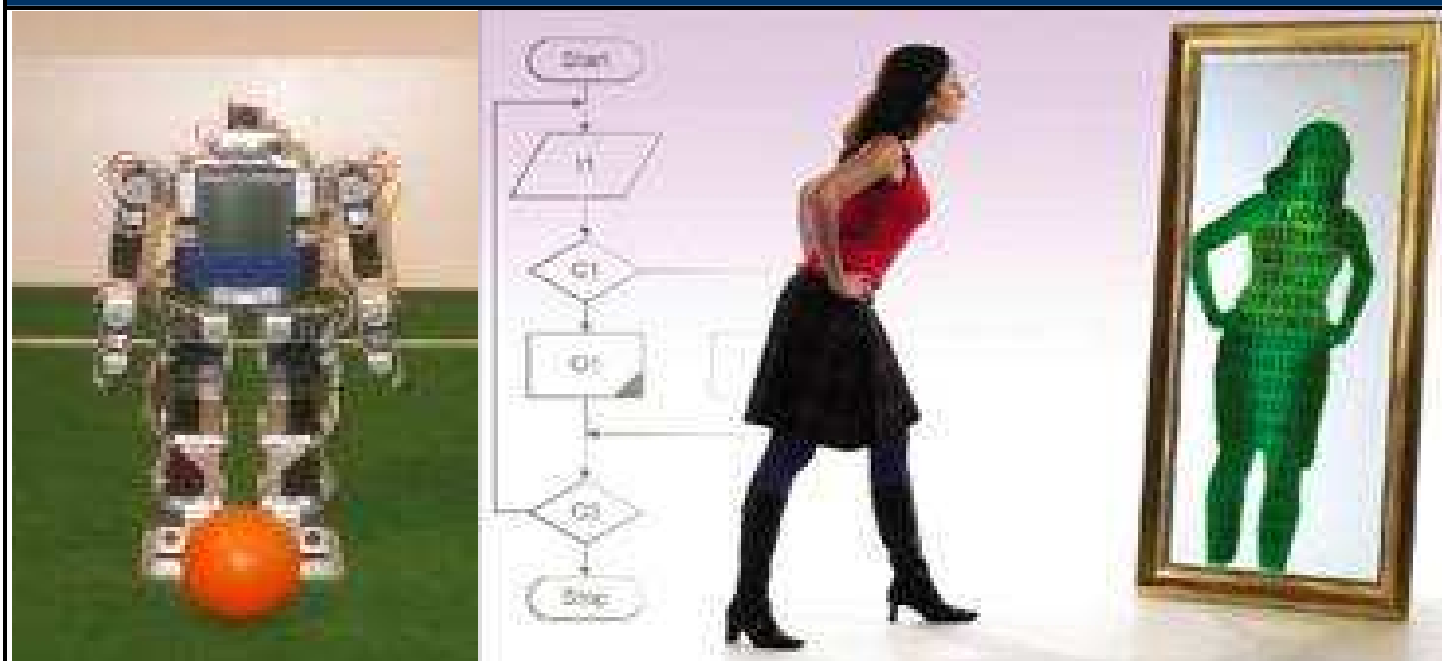


Study Computer Science!



Information technology pervades almost all areas of modern life; computers directly or indirectly influence all professions and almost all jobs. Banks, stock exchanges, insurances, flight control centres, clinics, administrations, power stations, rolling mills, heating systems, water supply – none of these would function in the accustomed manner without the use of computers. Computer Science is a typical cross-sectional technology; the patterns of thought inherent in this subject can be applied to completely different fields. Computer Science is traditionally subdivided into the following: **Practical Computer Science:** structural, algorithmic, program linguistic and software-related fundamentals. **Applied Computer Science:** e.g. Business Computing, Geo-informatics, Medical Computer Science. **Theoretical Computer Science:** formal mathematical methods. **Technical Computer Science:** signifies the engineering element of the subject involving the construction of hardware.

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Media Computer Science	Bachelor & Master	Brandenburg University of Applied Sciences
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Medical Computer Science	Bachelor	Heilbronn University of Applied Sciences
Computer Science for Engineering Applications	Bachelor & Master	Ilmenau University of Technology
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