



Department of Computer Science

The Department of Computer Science is more than a decade year old. The undergraduate degree offered here provides a wide level of career opportunities and scope for higher level of education. The department encourages students to gain practical skills and a strong understanding of core computer science areas. Faculty and students often collaborate on projects, working side-by-side with professionals from other colleges and departments across the campus. The ultimate goal of knowledge building by the students is facilitated by the wide area of applied computer sciences together with the flexibility to identify and choose their interested subjects of varied optional modules, courses and electives. The vibrant academic environment and a tradition of active participation in technical events by the Computer Science Department have resulted in publications in premier conference proceedings and leading journals.

Bachelor of Science in Computer Science



Course Offered

The three year course in Bachelor of Science in Computer Science offers a learning platform to the students in all core areas of computer science including Data Structures, Python Programming, Database Management System, Software Engineering and Operating System. To address the fast changing technological revolution our elective/open courses in the areas as follows are well sought:

System Software, Artificial Intelligence, Machine Learning and Web Designing.



Activities

Given B.Sc. Computer Science is a professional course, all activities of the department are meant to give solid practical knowledge and industry exposure. Students are encouraged to participate in the activities of the 18 clubs and societies from different cultural and intellectual fields.



Dayapuram Arts & Science College for Women

Department of Computer Science

DIGITAL MARKETING

Amaloom 2021-22

19 NOV 2021 FRI

10 AM - 12 PM (IST)

ZOOM

Resource person:
William Varghese
CEO of Codevays
Technologies Pvt Ltd,
India & UAE.

For more details:
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IT Club

As a part of the construction of an ever lasting bond of professional framework a vibrant IT club managed by students and faculty organize seminars, symposia, hackathons and quiz contests. The IT club launched and maintained by the Computer Science department serves as a platform for the organization and hosting of the various events related to the current trends in Computer Science and Software Development. IT club strives to provide a platform for the club members to venture beyond the boundaries of the curriculum offered by the Calicut University.

The club also encourages and supports the members to come forward with the industry related tech talks and presentations which can help the students gain knowledge and soft skill development. The hands on sessions and workshops help in the programming and soft skill development of students. IT club also aims to motivate the students in the development of the career and understand the life of the software related personnel through movie screening organized by the club for all the students.

Events

- Amalgam Annual Invited Lecture in Computer Science
- Industry/Organization Visits
- Practice-based learning assignments
- Inter Collegiate Activities

CONTACT:

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