

UPES

THE NATION BUILDERS UNIVERSITY

UPES ACM-W STUDENT CHAPTER



Address:

University of Petroleum and Energy Studies,
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Chapter Executives

Dr. Rashmi Sharma	Faculty Sponsor
Gunjan Lal	Chairperson
Anshuman Singh	Vice- Chairperson
Shivangi Prasad	Secretary
Rajat Khandelwal	Treasurer

About UPES

Established in the year 2003, University of Petroleum and Energy Studies emerged as Asia's first energy and Core Sector University offering industry focused specialized undergraduate, postgraduate and doctoral programs in various fields. UPES is committed to maintaining high standards in providing the best quality education and endeavours to be recognized as the 'Nations Builders University' with a vision of creating specialized professionals in the core industrial sectors that contribute to the economic growth of the country. Its primary goal is to develop domain specific and talented professionals who are ready to join the core industries by





providing them proper resources they need to enhance their professional skills. UPES also provides industrial exposure by taking students to the industrial tours to show them how exactly the industries function and what the core sectors expect or demand from them. It has many student chapters and societies consisting of core committee members, and faculty sponsors who work together to create a healthy working environment for the

students. UPES believes in providing opportunities to each and every one to showcase their talents in front of the world by carrying out different

technical and non-technical competitions, fests and events as well as workshops and tutorials. Its mission is to improve the skillsets of the individuals and upgrade it to a level which will help them stand out from the rest and bring out the best in them.



About

UPES ACM-W

The UPES ACM-W was found in April, 2015 with an aim to realize the dynamic image of women in the

field of computers and information technology and to provide them with a platform to showcase their technical skills. We at UPES ACM-W try to follow in their steps to create a community where all men and women are given equal opportunities and work together in harmony.

UPES ACM-W Student Chapter is reserved exclusively for women with an aim to highlight the fact that women are as competent as men in the field of technology. To achieve this, we organize various activities and events to bring out the programmer and genius within each and every individual. We strive to create a healthy environment for women that encourage them to step

forward and showcase their talent. We endeavour to provide collective learning through our various activities and events while giving them a platform to boost up their confidence. Our efforts together as a team have made us strong and each and every one of our members has worked very hard to reach where we are today. We still have a long way to go and we plan to continue to working hard with determination and diligence to inspire more and more female students to strive for success.

This year we successfully conducted ACM-W India Celebration of Women in Computing (AICWiC) 2016 which was a massive success. We organized several enthralling events and activities exclusively for women which received tremendous participation from women all across India

UPES ACM-W Recruitment Drive

The recruitment process is one of the most important procedures of the UPES ACM-W Student Chapter towards building a strong front for running a successful session ahead. The chapter recruits members twice every year, during:

- **Executive Recruitment Program** that inculcates hiring of students for the executive positions, such as the positions of Chairperson, Vice-Chairperson, Treasurer, Secretary, Webmaster, Membership and the heads of other departments.
- **General Recruitment Program** that involves recruiting the members into the departments of Event & Workshop Management, Public Relations, Editorial, and Technical support based on their skills and preference.

The number of applications received was fairly high, with highly skilled and competitive students in the running.

For the General Recruitment Program for the session 2016-17, the chapter decided to take a new, innovative turn. Unlike the past sessions where the selections were performed via Group Discussions and Personal Interviews, the student applicants were allotted the departments of their choice, and were mentored by the respective heads for two months. In this period, the prospective members were given the opportunity to switch to different departments to find where they find in, and also ample chances to showcase their skills and dedication. Thereafter, the applicants were chosen based on the report by the senior members and the participant's overall performance.

This procedure facilitated better judgement and analysis of the student's orientation, and skill set.

Chapter Office Bearers for session 2016-17

Chairperson: Gunjan Lal

Vice Chairperson: Anshuman Singh

Treasurer: Rajat Khandelwal

Secretary: Shivangi Prasad

Joint Secretary: Aashna Jain

Webmaster: Avi Sharma

Membership Chair: Amulya Yadav

Events & Workshop Management: Akshat Chaturvedi

Editorial Head: Meeta Chaudhary

Committee	Committee Head	No. of Members Recruited
Events and Workshop Management Committee	Akshat Chaturvedi	30
Public Relations and Membership Committee	Amulya Yadav	30
Editorial Committee	Meeta Chaudhary	15
Technical Committee	Avi Sharma	15

Membership Drive

At the UPES ACM-W Student Chapter, planning is always the first order of business and hence was the action plan for membership drive this year.

The entire planning of the whole drive involved designing of posters, presentation, agenda and finally the Membership Team was all chalked out prior the registrations this year. The students were introduced to the ACM-W Chapter by means of presentations, and one-to-one interactions. It surely were these efforts due to which chapter witnessed the registrations of over 220 members this year.



The enrolled students belong to different courses of study or specializations. The statistics are as follows:

<i>Branch</i>	<i>Number of Members Enrolled</i>
<i>B.Tech CS with Open Source and Standards</i>	14
<i>B.Tech CS with Cloud Computing and Virtualization Technology</i>	30
<i>B.Tech CS with Business Analytics and Optimization</i>	47

<i>B.Tech CS with Mainframe Technology</i>	22
<i>B.Tech CS with Oil & Gas Informatics</i>	13
<i>B.Tech CS with E-Commerce and Retail Automation</i>	10
<i>B.Tech CS with Banking, Financial Services & Insurance</i>	10
<i>B.Tech CS with Mobile Computing</i>	15
<i>B.Tech CS with Telecom Informatics</i>	13
<i>B.Tech CS with Cyber Security and Cyber Forensics</i>	21
<i>B.Tech CS with Gaming & Graphics</i>	10