

ACM Student Chapter Excellence Awards Application

The ACM Student Chapter Excellence Awards Program recognizes chapters that display considerable initiative during the academic year. Chapters who apply must be in a good standing which includes having an active status, a complete chapter officer list and at least 10 chapter members on the Chapter Administrative Interface. There are five categories student chapters may choose from: Outstanding Chapter Activities, Outstanding Chapter Website, Outstanding Recruitment Program, Outstanding Community Service, or Outstanding School Service. Please submit separate applications for every category your chapter is applying for. Hand-written submissions will not be accepted.

Application must be submitted to local_activities@acm.org by March 23, 2018. In the subject line please state your chapter name and the category for which you would like your chapter to be considered.

The last section of this application will require an essay. Please review the guidelines below for the category you are applying to.

Outstanding Chapter Activities

For ACM student chapters that sponsor a series of exceptional activities throughout the year or have focused their efforts on a single major activity. Tell us about your chapter's most successful activities. Be sure to describe each activity, including how many people participated, how it was funded, and what made it a success. If you have web pages for these activities, include the URLs.

Outstanding Chapter Website

For ACM student chapters that maintain an outstanding chapter website. Tell us about the design and content of your website and any noteworthy features. Also tell us how you created it and what you do to keep it up to date. Don't forget to provide the URL so the judges can check it out.

Outstanding Recruitment Program

For ACM student chapters that have done an excellent job of recruiting chapter members. Tell us about your recruiting program. How do you let students at your school know about your chapter and how do you get them interested in joining? What factors are most critical to your success? How many members does your chapter have?

Outstanding Community Service

For ACM student chapters that have made significant contributions to their communities through one major service project or a series of smaller projects. Tell



us about each project, who it served, and how many people participated. Why was your chapter interested in these particular projects? If you have web pages for these projects, include the URLs.

Outstanding School Service

For ACM student chapters that have made significant contributions to their own schools through one major service project or a series of smaller projects. Tell us about projects that help your fellow students, your department, or your school in general. Tell us about each project, how many people participated, and how it helped your school. If you have web pages for these projects, include the URLs. (Note, if you have worked on projects to help other schools, for example neighboring high schools, apply for the Community Service award rather than the School Service award.)



ACM Student Chapter Excellence Awards Application

Chapter Group ID: 162162
Name of Chapter:_NSU ACM-W Student Chapter
Chapter Address: North South University, Bashundhara R/A, Dhaka-1229, Bangladesh
URL for your Chapter homepage: http://www.facebook.com/nsuacmw/
Category you are applying for: Outstanding Chapter Activities
Chapter Officers
Chair Name: Tasmia Rahman Shahidi
Email: trshahidi1726@gmail.com
Vice Chair: Samsoon Nahar Shampa
Email: samsoon.nahar@northsouth.edu
Treasurer: N/A
Email: N/A
Faculty Sponsor: Tamanna Motahar
Email: tamanna.motahar@northsouth.edu
Secretary (if applicable): N/A
Email: N/A
Membership Chair (if applicable): N/A
Email: N/A
Web Master (if applicable): N/A
Email: N/A



Please provide a brief description of your chapter and school including number of chapter members (1500 character maximum):

About NSU ACM-W Student Chapter:

NSU ACM-W Student Chapter is a community, persuading girls to get engaged with the technology and the computing field through proper guidance and training. It is the first and only student chapter of ACM-W in Bangladesh. NSU ACM-W SC is committed to empowering women by promoting professionalism in the field of Computer Science. It provides women exclusive opportunities at competitions and events. It was inaugurated on 17th June, 2017.

Number of present Members: 20

The community is divided into 5 subgroups for better execution of our activities.

- 1. Operation
- 2. Publication
- 3. Promotion
- 4. Corporate
- 5. Logistics

About North South University (our school):

North South University (NSU) is the first private university of Bangladesh, established in 1992. It has successfully passed its 26 years of journey.

The Electrical and Computer Engineering Department at NSU is a vibrant, forward-looking department. It aims to provide highest educational experience along with highest professional growth.

This department highly appreciates students' co-curricular and extra-curricular activities, for which our students are participating in contests like Mars Rover challenge; winning championship in national and international contests and also getting involved with Industries with their projects in undergraduate level.

http://ece.northsouth.edu/about-us/

Number of students at your school who take computer science and related courses, and typical majors of your chapter members (1000 character maximum):

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An essay on the category for which your chapter would like to be considered (4000 character maximum - approximately 500 words):

Chapter Activities:

Within a short period of 9 months since NSU ACM-W Student Chapter has been chartered, the members of this community with the support of our faculty sponsor have worked very hard to conduct the following events successfully.

NSU Inter University girls Programming Contest 2018 (NSU-IUGPC'18):

To encourage the female student programmers of our country, for the first time in the history of programming contests in Bangladesh, North South University ACM-W Student Chapter has taken the privilege to organize a programming contest solely for the girls of computer science field co-organized by Bangladesh Open Source Network (BDOSN). Based on a free online preliminary contest on 12th January, final 65 teams were selected to fight the final round on 26th January, 2018 where 25 winner teams were awarded.

Number of Participants: 243 teams (3 members each) in preliminary contest, 65 teams (3 members each) in final contest.

Financial support: From North South University authority, registration fee and the Co-host (BDOSN). https://www.facebook.com/events/166279757314212/

Hour of Code:

NSU ACM-W SC arranged a programming contest for organizing the Hour of Code for the students of North South University on 9th December 2017 in coordination with NSU Problem Solver's Community. The participants were awarded with Hour of Code certificate at the end of the event.

Number of Participants: 20 Financial support: N/A

https://www.facebook.com/events/1534527619971095/

Workshop on Graphics Design:

NSU ACM-W SC in association with NSU ACM SC has arranged a 2 days long workshop on Graphics Designing on 4th and 5th August, 2017. This event covered the basics and gave the students guidelines to start working with Photoshop and Illustrator.

Number of participants: 30+ Financial support: Registration fee

https://www.facebook.com/events/530243087307209/

Workshop On Android Application:

This was arranged for the students of North South University. Total 6 classes were taken in this workshop from 6th October to 28th October, 2017. The workshop was arranged to encourage the students more into Android Application and to hone the skills for the ones who are willing to study further on Android Application.

Number of participants: 40

Financial support: Registration fee

https://www.facebook.com/events/1565186350213508/

Competitive Programming Classes only For Girls:

This was an initiative for the beginner level female programmers of North South University. Instructors were provided to give to improve their programming skills. Three classes were taken on November 23, 25 and 30, 2017. After this session, a programming contest was held only for girls to check their improvement.

Number of participants: 8 Financial support: N\A

https://www.facebook.com/events/869741999855768/

Introductory workshop on Machine Learning only for Girls:

This is a long term initiative to create a team dedicated to learn and then implement projects on Machine learning. This was started with a workshop which was held on 7th February, 2018.

https://www.facebook.com/events/1620788651320198

As a part of this initiative, we have arranged a seminar on Machine Learning on 13th March, 2018.

https://www.facebook.com/events/946399388843414/

Number of participants: 10 Financial support: N\A