

Ahsanullah University of Science and Technology

Department of Civil Engineering

Newsletter

No. 1, Spring-12, April-September, 2012

The Department of Civil Engineering was Orientation Program established in 1995 with the aim of producing well-qualified graduate engineers capable of meeting the changing and ever expanding needs of the country. The total enrolment in the 4-year B.Sc. along with all faculty members warmly Engineering degree program is about 841. welcomed the fresher. The students were A class size of about 50 students is also being advised about their duties, maintained for effective teaching.

There are now 32 full-time faculty members including five professors, three associate professors, nine assistant professors, fifteen lecturers. Six faculty members are on leave for higher studies. More full-time teachers will be on board as a general policy to increase the strength of the department, in teaching and research.

The Department of Civil Engineering has eight well established laboratories with modern equipment to support teaching and research activities in the permanent campus.

The B.Sc. Engineering degree offered by the Department of Civil Engineering, AUST, is officially recognized by the Institution of Engineers (IEB), Bangladesh. Graduates from AUST have a very good record of advanced construction employment in various public and private equipments. organizations. Some of them did their postgraduate studies in Bangladesh and other universities in various countries all over the world.

The Department of Civil Engineering had also offered post-graduate program from 2011.

New Appointed Faculty Members

- Dr. Md. Monjur Hossain as Professor
- Dr. Md. Shahid Mamun as Assocoate Professor
- Khusru as Assistant Professor
- Mr. Munshi Galib Muktadir, Mr. Md. Rashedul Kabir, Mr. Syeed Md. Iskander, Mr. M. Mahmudul Hassan, Mr. Debasish Sen, Mr. S.M. Tanvir Faysal Alam Chowdhury as Lecturer

Faculty Members to Abroad for Higher Study

- Mr. Shahedur Rahman- University of New Mexico, USA on 2nd August, 2012
- Ms. Sharmeen Farhana- University of British Columbia, Canada on 27th August, 2012
- Mr. Rajib Shikder- University of Alberta, Canada on 30th August, 2012

Orientation program for the newly admitted students was taken place in the Department of Civil Engineering on 15th April, 2012. The Head, Department of Civil Engineering responsibilities as well as the rules and regulations of the university.



Study Tours Mirpur-Airport Flyover:

A study tour was arranged to visit the Mirpur-Airport flyover Project, Dhaka for the students of 4th year 1st semester on 16th May, 2012. In that project, the students met some engineers who are ex-students of Department of Civil Engineering, AUST. The students acquired knowledge about the methods and



Bangabandhu Multipurpose Bridge:

The students of 4th year 2nd semester along with some faculty members visited Bangabandhu Multipurpose Bridge on 29th June, 2012. They were warmly welcomed by Ms. Ashfia Siddique and Ms. Shovona Bangladesh Bridge Authorities (BBA) which appointed a Chinese Company named CCCC for repairing cracks on the deck of the bridge. The Project Manager described briefly about the cracks of the bridge and their repair techniques. After that the students observed different features of the bridge such as pier, abutment, joints etc. on the spot.



Civil Progressio 2012

The 16 years celebration of the glorious journey of Department of Civil Engineering together with the farewell ceremony of the outgoing batch and re-union of the exstudents was organized by the 22nd batch at IEB Auditorium, Dhaka on 7th July, 2012. The Chief Guest of the program was Dr. Engr. Gholam Mostofa, Managing Director of ACE Consultant Ltd. and former Chairman of Dhaka WASA. The program concluded with a colorful cultural function.

Football Tournament

Football Tournament was organized by the students of 25th batch at the playground of BG press in Spring Semester 2012. The students of each level from Department of Civil Engineering participated in this tournament. The team representing 23rd batch won the Championship Trophy. Some faculty members were also present during the prize giving ceremony





CE Deyalika 2012

The students of 1st year 2nd semester organized Deyalika program of Department of Civil Engineering on 13th July, 2012 at AUST premise. Many students along with the faculty members participated in the program. Honorable Vice Chancellor, Treasurer, ASW and Head, of the Department of CE participated in the opening ceremony of the program.

Civil Picnic 2012

A departmental picnic was held on 22nd June, 2012 at Mohammodia Garden Park, Dhamrai, Dhaka and was organized by the students of 3rd year 1st semester. Around 300 students and some faculty members attended the picnic. All students enjoyed a lot the whole day.



Rag day of 21st Batch

The eventful Rag day for the outgoing students was organized by the students of 4th year 1st semester on 19th July, 2012. The Head of the department and some senior faculty members delivered their speech about their upcoming professional life and responsibilities.



Seminars organized by Department of **Civil Engineering** Seminar on Construction safety learning from failure

A seminar on Construction safety learning from failure was held on 18th July, 2012. It was a great honor for the Department of Civil Engineering that the speaker was the Honorable Vice Chancellor of AUST- Dr. A. M. M. Safiullah. The speaker gave his presentation very nicely and described out the safety of construction with giv ng example of some structures failed for unsafe construction work. A photograph had been taken after the presentation ceremony where the speaker- VC sir was seen with the faculty members of Department of Civil Engineering.



Seminars or other events attended by the faculties of CE Department

Seminar on Technology in 21 st Century Education: Academic Development & Strategy in Technology at the Westin, Dhaka

Professor Dr. Md. Mahmudur Rahman attended the seminar Technology in 21st Century Education: Academic Development & Strategy in Technology at the Westin, Dhaka on 10th July 2012. He attended the seminar as a representative of AUST. About 40 persons including many Vice Chancellors from different universities attended that seminar. It was arranged by (International Resource and IRDC **Development Corporation**)

Seminar on Study on Disaster Mitigation: Experiment and Dissemination of cost Effective and Sustainable House against Natural Disaster at Seminar Hall, HBRI, Dhaka

Dr. Sharmin Reza Chowdhury, Associate Professor, attended the seminar on-Study on Disaster Mitigation: Experiment and Dissemination of cost Effective and Sustainable House against Natural 6th June 2012 at Disaster, held on Seminar Hall, HBRI, Dhaka.

Environmental Olympiad 2012

Abdullah Al-Muyeed, Associate Dr. Professor and Mr. Saiful Islam, Assistant Professor along with five students of 3rd year 2nd semester attended a program named Environmental Olympiad 2012 as the representative of AUST on 30th June. 2012 at North South University, Dhaka.



Seminar on Higher study abroad

A seminar on Higher study abroad was held on 18th July in the seminar hall of AUST. The speakers were Mr. Yafee Muntasir; Mr. S. M. Ashfaqul Hoq and Mr. A K M Abir, lecturer, Department of Civil Engineering. All the speakers gave a wide description about the top most universities of the world, admission process as well as the scholarship. The students benefited a lot attending the seminar.

The first Bangladesh Convocation on **Rainwater Harvesting 2012**

Dr. Abdullah Al-Muyeed, Associate Professor, attended the first Bangladesh Convocation on Rainwater Harvesting 2012, held on 15-17 June 2012 at Ruposhi Bangla Hotel and ITN Conference Hall, BUET, Dhaka. It was organized by Water Aid in Bangladesh in collaboration with Institute of Water Modeling (IWM), BUET and Rain Forum with support from Centre for Science and Environment (CSE) India.

Workshop on Innovation in Water Sector: A social Business Approach

Dr. Abdullah Al-Muyeed, Associate Professor, attended the workshop on Innovation in Water Sector: A social Business Approach on 17 th July, 2012 at Nawab Ali Chowdhury Senate Bhaban, Dhaka University, invited by Dhaka Ahsania Mission

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