



American Concrete Institute
AAST Student Chapter
Always advancing

Under supervision of
Prof. Nabil H Al-Ashkar



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aci 2017
Outstanding University

The Inauguration Day (Dec 10, 2014)

ACI AASTMT started its events with an opening day, where the chapter members introduced the chapter goals and prospective activities to the students. Prof. Nasser Darwish (President of ACI Egypt chapter) talked about the important role of the student chapter.



Chapter Committees



**Chapter
Activities**



Professional Visits

Sessions

Social Activities

Competitions

Scientific Visits

Concrete Mixing Plant

Under the supervision of Prof. Nabil H Al-Ashkar, the student chapter organized a visit for students to a concrete mixing plant in order to bridge the gap between theoretical study and practical aspects.



Visit to a Steel Factory

As scientific visits are one of the student chapter goals, the chapter has organized a visit to ALEX steel under supervision of Prof. Ehab Elkassas factory to introduce students to different types and phases of steel manufacturing.



Western Port of Alexandria

The chapter has organized a visit to Alexandria western port under the supervision of Prof. Akram Soliman in order to acquire a hands-on experience with the practical aspects of the Port logistics.



Visit to Aqueduct

The chapter has organized a visit to the Aqueduct in Northern Cairo under supervision of Dr. Mohamed Reda in order to establish a link between the theory and practice.



Sessions

Prestressed Concrete

Prof. Ihab Elmasry introduced the students to the Prestressed concrete---its advantages and recent technology.



Problematic soils

Dr. Tareq Mostafa presented the most common types of problematic soil. He explained the latest methods and techniques to enhance soil properties and avoid its problems in order to safeguard the stability of the structures.



Project Management Professional Certification

In an attempt to cover all fields of Construction expertise and to help students advance their career, ACI AAST organized a seminar to present the conditions and benefits of the PMP certificate.



Construction Engineering?

The student chapter co-organized with the student council a group of short sessions presented by faculty members of the construction and building department to elucidate the various specialties of the department and different career scopes.



Boost Your Construction Career

Successful alumni of the Construction and Building and the Architectural Engineering departments shared their experience about how they built their career and what fresh graduates must do to face future challenges.



Social Activities

AASTMT Job Fair

ACI AASTMT student chapter organized the AAST job fair in cooperation with AAST alumni. Various employers and companies were invited to offer job opportunities to fresh graduates and give current students a background about what to expect after graduation.



Construction & Building Sports Day

The student chapter organized a sports day to construction and building department students



Engineering day

The Engineering Day is an annual summit in which we participated to show our achievements for the year.



24th industrial and consultancy committee Conference

A group of the student chapter members attended the conference to introduce the activities of the student chapter.



Alexandria International Conference on Structural and Geotechnical Engineering

A group of the student chapter organizers attended the conference to introduce the activities of the student chapter and publicize the competition. The conference attendees were Professors in civil engineering field and also there were exhibition for Construction companies



Competitions

Egg Protection Device Competition

For the first time in Egypt the student chapter organized the Egg protection device competition at the Arab academy for science technology and maritime transport.



FRC bowling ball competition

In order to offering various types of competitions, the students chapter had organized FRC bowling ball competition with practice of 5 teams from Construction and architectural engineering departments in AASTMT





Thank You!