Excursion to Berlin 2015:

“Our excursion was amazing, very important and beneficial“

- From our excursion we get to know more about our future job field.
- Getting to know our teachers better increases our confidence.
- Getting closer to our co–students, having fun, sharing, caring develops, says Azzaduzaman from Bangladesh

40 students from the ECE Master program and Electrical Engineering focus communications engineering, the Dean of the faculty, Professor Dahlhaus, and members of the ECE team, took off to Berlin on February 23, 2015.

Winter was greeting us farewell as snow–flakes were falling that morning and at our first stop at the former inner German border where we took our first group picture.


First stop after arrival in the capital was the „German institute for norming and standardisation, so–called DIN e.V., founded in 1917.

To facilitate exchange of goods and trade, ensure safety, IT norms, and others, the institute helps to set standardisation norms in Germany, and synchronizes them with European and global standards. Currently, as the International Standardisation Organisation ISO is becoming more and more important, there are only 10% purely „German“ norms left today. Some examples of standardisation were available in interactive displays in the showroom, like the „Carbon Footprint“, container norming and others.

„For me, it was a great experience to be a part of this excursion. What I liked most about this tour is everything was very well planned and all the companies and institutes received us with a warm welcome. It was really a very good opportunity for me to learn about some world class companies and research institutes and their contribution and service to the world. About DIN, I believe this organization showed us a very good overview about the standardization. As an engineer I believe, it is important to know how to standardize a new technology nationally and internationally“, says Mobarak Hossain from Bangladesh

- Tuesday, Feb. 24, 2015: FBH [www.fbh-berlin.com/welcome]

On the next morning we had the opportunity to visit the Ferdinand Braun Institute where the ECE–couple Dhamia ElMozany and Ali Thualfiqar, who both graduated from the ECE program with focus on microwaves, are currently working as PhD–students. The tour through the institute including labs and clean rooms was very well
organized and highly interesting. It offered ample opportunities for exchange, and showed future working possibilities.

For me the Ferdinand Braun Institut für Hochfrequenotechnik was the best, says Mohamed Adel from Egypt:

- Very good presentation.
- Professional attitude.
- A very nice and helpful professor.
- We got to see everything there in an interesting and organized manner which made it really interesting, and the exchange with ECE alumni was a real add on.

➢ Tuesday, Feb. 24, 2015: BST Berlin Space Technology

[www.berlin-space-tech.com](http://www.berlin-space-tech.com)

Our second visit that day took us to a start up company, a so-called „Incubator“, one out of three companies in Germany producing small satellites in Germany on demand of international customers, e.g. currently for Singapore. Our ECE alumnus Supreeth Raghuprakash shows us the company, and explains the technical parts like wireless protocols.

Mobarak Hossain says: I liked this company very much, because of their strategical implementation of low cost satellite system. I believe they are really innovative for low cost satellite system development.

Kristina Laszova from Macedonia says:

“This visit to Berlin Space Technology I liked the most since it was inspiring for me to hear about a successful startup company. It was also helpful to find out about the experience of a former ECE student and about possible internships and projects in that company.”

➢ Wednesday, Feb. 25, 2015: Gasometer at EUREF Campus

[http://www.euref.de/de/standort-entwicklung/](http://www.euref.de/de/standort-entwicklung/)

Kristina: The Gasometer was an exciting and unique experience since I learned many new information about the history of Berlin and most popular politic show in Germany nowadays. Overall I found the excursion to be very well organized and interesting and really enjoyed the visit of Berlin. I would like to thank you for the organization and effort the department put into the excursion.
**Mobarak:** Very interesting to know about the gasometer history and it was very nice to see the whole city of Berlin from the top of the gasometer.

**Safoura Nazemroya from Iran says:** I had a challenge to have an interesting experience to walk on the steel bars of the industrial monument in a full circle. At the top of the railing, everything came into view like Berlin Cathedral, Government district, TV-radio tower and so on. EUREF Campus combines history and future with its Smart City.