

Young Surveyor Vision for the Future of the Profession

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SUMMARY

As a young engineer I am very excited to know what happen in real time in the whole world, which new technologies are invented, which is the opinion of other surveyor about new applications, software's, accuracy we obtained in different survey work etc.

I had a really one of the best opportunities in my life to attend an international training course in topography for the young surveyors – where I learned a lot and I made my own vision about this nice profession.

Future of the Surveyors profession will be brilliant for people who can survive our competitive world. We live in the era of competition. We have to learn continuously how to find the best solutions for doing our work with a good accuracy, in the shortest period, using the good equipment and the best software.

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1. Young Surveyor:

I am a young Engineer who is really impressed of what are you doing!

I discovered you in this summer, at one meeting of our local nongovernmental association “Moldavian Union of Surveyors” where I was a fresh young member. At that time I heard about your purposes and about what you were going to organize in Athens: The III International Training Course in Topography for Young Surveyors. In the same day, I was selected to join the Course in Athens. I didn't really realize what we are going to do there, but when I receive the Program with lessons we could attend there and the list of international professors, I understood that this possibility will help to grow up in my professional career and could be a great experience. From that time I began to imagine that I will learn new things, meet new people and I will be in a new atmosphere.

From beginning of July to beginning of October I was counting the days, I was dreaming about this Training in Athens.

... I arrived in Athens. First day, first meeting, first discussions, we introduce ourselves -that was much better than what I expected. There were very important people - some of them I met in my country by some of them met in an important conference “Citizen's Right to Real Property” in 2009, in Chisinau, Moldova.

Then the lessons which were so different from what and how we studied them in a university started. The PowerPoint's presentations, videos, the presentation of interesting Greek Maps, the visit of the Cadastral Service in Athens, the visits to Acropolis Museums –where we have chance to see the best technologies of photogrammetric survey.

It was my best professional experience!

Apart from this is significant to mention that I met young people from different countries, with different culture and language - but with the same aim like me: to learn new things, to share there experience and knowledge: Sharing involves cooperation – that can make us satisfied and so we can find the answer for many questions we have. And finally I got new Friends. That's Great!

2. Surveyors Profession:

Our profession has many departments in which we are initialized at the university. If we are lucky we can learn more than one department very good. After university we are glad to do everything what is available to do in our wide professional field.

Such training courses and Conferences give us the possibility to choose what we a really like to do, because I saw a variety of examples of work the other colleagues did in there countries. I didn't have practice in photogrammetric survey (only theoretically) and in Athens I realized that is an interesting field of work.

3. Future of the Profession:

I think that in the Future:

- More and more pupils will be attracted to apply for our profession.
We are in direct and close contact with all important work fields in country: economical, justice, construction, IT, infrastructure, etc.
- We have more chances to get a good job everywhere in the World: A survey engineer is everywhere the same – so the profession is an international one!
- We are and will work on different Projects - that's keep us like "students" we need a continuous professional development.
- We have to think more about our environment, to find the ways to keep what we already have.

I was a student, a good one, and I have some suggestions for students and their study program in the University:

- They should learn more practical things,
- To have possibility "to touch" new equipment,
- To make internships for one or more semester in other countries,
- To learn more PC programs which are applied in our field,
- To study business and communications skills, necessary for their own business after graduate.

And some suggestions for my colleagues from everywhere:

- To inform themselves about ultimate equipment for surveying,
- To keep in touch with colleagues, that work in the same field,
- To be active in nongovernmental organizations – and to care about the decisions and laws taken by the Government: **The more we will be – more we will solve!**
- To be proud of their profession! All our work is doing to enhance the life quality!



4. Conclusions:

I am an enthusiasm person: I love people, life and working. New challenges are always welcome.

I will be glad to join in as a member of the International Federation of Surveyors.

My intention is to become in one day a public person with a big influence in my country. The reason is that I would like to be able to encourage young surveyors like me: to develop them and to give them the possibility to open their own business – what is so difficult for us in ex-socialist countries!

REFERENCES: My own experience

BIOGRAPHICAL NOTES:

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