Visit to Central Aerogeodesy Organization

On April 10-11, 2019, students of the 10.11th and 12th groups of the military department of TIIAME visited the Central Aerogeodesy Company to get acquainted with the production process in practice. Minashkina N.A., Head of Electronic topographic card creation department of the company welcomed the students and introduced the safety measures in the enterprise area. Head of department Minashkina NA introduced students to the work of the enterprise and pointed out that currently, the company is engaged in renovating 1:25,000 electronic topographical cards. Modern software used in creating electronic maps (GIS), Panorama, Arc GIS and Auto CAD have attracted great interest to students and have targeted themselves to the perfect learning of the above programs.

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Space topography is used to create and update digital topographical cards attracted great interest to the students, drawing attention to the demands, clarity and topographical conditionality of the cards. Specialists at the Central Aerogeodesy Company told the students that the creation of electronic topographical cards consisted of two stages: the first stage of the work was done on the premises of the enterprise, in the premises and in the second stage, with the use of modern topogeodezic equipment in the regions. Both levels require expertise and accuracy. Experts also pointed to the confidentiality of the card as well as the fact that the created topographical cards should clearly and visibly present the current situation.

Students asked questions after they had briefly been familiarized with the activities and tasks of the enterprise. One of the questions that made them interested was that they needed to have the theoretical knowledge and practical skills to go to this enterprise. Students received detailed answers to their questions.

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The next place of acquaintance was the business process, where practitioners practiced the creation and renewal of topographic maps by the experts. Students were invited to the Museum of the Enterprise to get acquainted with the rich history of the Central Aerogeodesy Company. The old optical topogeodic equipment installed in the museum made a great impression on the students, and the students were convinced that each of the instruments installed at the museum was a high-precision instrument at the time. At the end of the visit, students of the Military Department of TIIAME and students of the enterprise took pictures for the common memories.

The TIIAME Military department and the Central Aerogeodesy Company have set themselves the goal of promoting students' interest in their chosen professions and continuing their cooperation in the spirit of patriotism. At the end of the event, the director of the Central Aerogeodesy Company Omonov Akmal Salijonovich was provided with practical assistance to the students of Military Department of TIIAME, providing practical assistance to students with their professional skills, and thanked the Rector of TIIAME Pr. U.Umurzakov for his sake, and offered a sealed cover. At the same time Director of the Central Aerogeodesy Company Omonov A. has promised to provide active, educated and trained students of the TIIAME to work in the enterprise.



R.Jumaniyozov, the press secretary of the institute