## **Educational-methodical work**

The staff of Department conducts classes on special disciplines for profiles "Production of building materials, articles and constructions" and "Expertize and management of real estate".

The total number of educational hours at the department is 8000 hours, 1300 are lectures. Average number of educational hours of a teacher is 855 hours.

As the department is basic in KR at training engineers on direction 750500 "Construction", state educational standards of basic professional education in training masters and bachelors were worked out. Working educational plans on profiles of the department were worked out.

During the last 5 years 50 methodical instructions to laboratory and practical lessons were worked out. 15 are ready to publish.

Published text-books:

- Monograph " Energy effective ceramic brick made from local row resources" (Abdykalykov A.A., Assakunova B.T., Bolotov T.T., Zholbolduev P.B.), Bishkek 2011, 9.5 p/s;

- text-book "Technology of mineral astringents" (Assakunova B.T., Omurbekov I.K.), Bishkek 2012, 9.8 p/s;

- text-book"Chemistry of silicates."(Abdykalykov A.A., AssakunovaB.T., Marazykova B.B.,Kochkorova Z.) Bishkek 2012, 5.25 p/s;

- monograph "Working out of recipe and technology ceramic tiles production from local raw materials." (Abdykalykov A.A., Dzhusupova M.A., Atahodzhaev Sh.H.) Bishkek 2012, 7.2 p/s;

- methodical text-book "Mineral astringents",1,2 parts( Assakunova B.T., Omurbekov I.K.,Mederbekov R.A.) Bishkek 2012, 6.5 p/s;

- methodical text-book "Projecting of general plans of enterprises of constructional industry and building materials" (Abdykalykov A.A., Accakunova B.T.) Bishkek 2013, 3.0 p/s;

- monograph"Mixed low-clinker decorative cements and concrete on their base."(Abdykalykov A.A., Assakunova B.T., Imanalieva D.A.) Bishkek 2014.

monograph "Technology Bezobzhigovykhstenovykh of Materials of Moist
Pressing" (authors A.A. Abdykalykov, J.A. Abdyraimov, T.A. Abdykalykov), Bishkek 2014.p/s;
monograph "Technology the Bezavtoklavnykh of Gas-concrete Products on

Osnovekompozitsionny Knitting" (authors A.A. Abdykalykov, J.A., Abdyraimov, S. J., Melibayev), Bishkek 2014 7,5p/s;

- manual "Material tanyy" authors Abdykalykov A.A., assakunova B.T., Omurbekov I.K. Bishkek, 2018