

Report of " Education" department for 2016.

" Education" department of IMM was founded on April 20, 2016 by order № 134. The department organizes the doktorates, dissertation courses and magistrates education. Minimum exams for doctoral students and candidates for a degree were held in June.

Exams in speciality:

1211.01- Differential Equations:

1) Gurbanova Nargyul - external doctoral student (Supervisor : doct.ph.math.sci. Bahram Aliyev) - good.

2002.01 - Mechanics of deformable solid :

2) external doctoral student Rzayev Natik (Supervisor : doct.ph.math.sci. prof. Vagif Gadjiev-excellent.

Continuum mechanics

3) External doctoral student Askerov Vusal (Supervisor : doct.ph.math.sci. prof. Vagif Mirsalimov) - good.

Foreign languages:

1202.01- Analysis and functional analysis:

1) Guliyeva Aida - candidate for a degree (Supervisor: corr.member of ANAS, doct.phys.math.sci. prof. Bilal Bilalov) 4.5 mark.

2) Nazarova Tubu - candidate for a degree (Supervisor : corr.member of ANAS, doct.phys.math.sci. prof. Bilal Bilalov) 4.5 mark.

3) Nasibova Natavan -full time tuition doctoral student (Supervisor: corr.member of ANAS, doct.phys.math.sci. prof. Bilal Bilalov) 4.5 mark.

2003.01- Fluid, gas and plasm mechanics.

4)Abdulnaser Omrani - candidate for a degree(Supervisor: corr.member of ANAS, doct.techn,.sci. Geylani Panahov) 6 mark.

Azerbaijan language:

2003.01- Fluid, gas and plasm mechanics.

4)Abdulnaser Omrani - candidate for a degree(Supervisor: corr.member of ANAS, doct.techn,.sci. Geylani Panahov) - excellent.

In the doctorates 17 men including 6 full time tuition and 11 external students are educated. One of them is external candidate for a degree Gurbanova Nargyul (1211.01- Differential Equations. Supervisor : doct.ph.math.sci. Bahram Aliyev) has represented her dissertation work to Defence Council.

In dissertates of IMM 24 candidates educate for a Ph degree and 7 candidates for doctor 's degree. Two of them have defended their dissertation work for earning doctor of sciences degree: Kalantarly Naila (2002.01 mechanics of deformable body) and Bayramov Sadi (1210.01 in topology).Dunyamaliyeva Aida has represented her p,h.d. dissertation work (1202.01- Analysis and functional analysis. (Supervisor : doct.ph.math.sci. prof.Ziyatkhan Aliyev) to Defence Council.

The documends of doctoral student Elshad Eyvazov was sent from Higher Certificate Commission to Dissertation Council of IMM. Four persons have represented their doctor of sciences degree dissertations: Elman Ibrahimov , Telman Gasymov , Mubariz Hajibeyov, Javanshir Hasanov.

13.on 14.06.2016 In connection with admittance to magistrates, the entrants were interviewed. In accordance to plan of IMM, 6 places were allocated, 4 persons were accepted in the following specialities.

1) 2 of them in Mathematical Analysis .- Jafarova Sabina Ilqar kizi.and Dadasheva Gulqayit Aydin kizi.

2) one of them in Differential Equations.- Farhadova Yetar Muzakir kizi.

3) one of them in Mathematical theory of optimal processes : Shirinova Narmin Rahim kizi.

The lectures are given to masters by :

1. Contemporary problems of mathematics. corr-member of ANAS, doct. phys. math.sci. prof. Rauf Huseynov.

2. Methodology and history of mathematics. doct.phys. math.sci. prof. Misir Mardanov.

3. Nonlinear analysis. doct.phys. math.sci. prof. Hamidulla Aslanov.

4. Linear algebra and structure. cand. phys. math.sci.ass. prof. Ali Babayev.

5. Harmonic analysis. corr.member of ANAS, doct.phys.math.sci. prof. Bilal Bilalov

6. Boundary value problem and the Cauchy problem for partial equations. doct.math.sci. prof. Adalat Akhundov.

7. Optimality condition and maximum principle in optimal control theory. doct.phys.math.sci. prof. Telman Melikov.

Head of "Education" department

prof. Adalat Akhundov