1. **Andriychuk N.O., NAU, Kyiv** Graphic editor gdi+  
   *Scientific supervisor* - Yurchenko O.S., ass. prof., PhD

2. **Borsuk G.V., NAU, Kyiv** Combinational scheme of information management in inertial satellite navigation systems  
   *Scientific supervisor* - Filyashkin M.K., prof., PhD

3. **Dolhorukov S. O., Roman B.V., NAU, Kyiv**  
   Electropneumatic automation educational laboratory  
   *Scientific supervisor* - Sergeev I.Yu., ass. prof., PhD

4. **Hromova O.O., NAU, Kyiv** Security of mobile computers in wireless network  
   *Scientific supervisor* - Borsuk S.P., assistant

5. **Hromova O.O., NAU, Kyiv** Diamond usage in electronics  
   *Scientific supervisor* - Martyniuk V.S., ass. prof., PhD

6. **Kojara Y.O., Yasyenyev S.V., NAU, Kyiv, Hruschov G.D., NTUU KPI, Kyiv**  
   Algorithm of interpretation of answers received from student during testing with the questions concerning adjoining themes  
   *Scientific supervisor* - Borsuk S.P., assistant

7. **Kostur P.P., NAU, Kyiv** Application of fibre optical gyroscopes on modern aircrafts  
   *Scientific advisor* - Koniushko V.M., ass. prof., PhD

8. **Kryvenko K.V., NAU, Kyiv** Computer devices and methods for uav flight test data acquisition, recording and processing  
   *Scientific supervisor* - Tupitsin M.F., ass. prof., PhD

9. **Nalesna A.V., NAU, Kyiv** Evaluation technique of nonlinear digital control systems by modern aircraft  
   *Scientific advisor* - Koniushko V.M., ass. prof., PhD
10. **Savchuk O.A., NAU, Kyiv** Application of ring laser gyroscopes on aircraft *Scientific advisor - Koniushko V.M., ass. prof., PhD*

11. **Seden I.V., Rybak N.P., NAU, Kyiv** Energy sources for robots *Scientific supervisor - Martyniuk V.S., ass. prof., PhD*

12. **Seden I.V., Rybak N.P., NAU, Kyiv** Image segmentation *Scientific supervisor - Mukhina M.P., ass. prof., PhD*

13. **Turenko D.M., NAU, Kyiv** Electric drive of robots *Scientific supervisor - Martyniuk V.S., ass. prof., PhD*

14. **Turenko D.M., NAU, Kyiv** 3-D image construction *Scientific supervisor - Mukhina M.P., ass. prof., PhD*

15. **Volkova A.F., NAU, Kyiv** Production and usage of holographic images *Scientific supervisor - Mukhina M.P., ass. prof., PhD*

16. **Volkova A.F., NAU, Kyiv** Most accurate natural “clocks” opens the ability of “galaxy GPS” realization *Scientific supervisor - Suschenko O.A., ass. prof., PhD*

17. **Khomenchuk A.V., State university of information and communication technologies, Kyiv** Intellectual models of aircraft *Scientific supervisor - Korniychuk M.T., prof., PhD*

18. **Askerov R.Sh., NAU, Kyiv** Avionics full duplex switched Ethernet *Scientific advisor - Koniushko V.M., ass. prof., PhD*