Summary of discipline Intellectual Devices and Systems The aim of the course "Intelligent Devices and Systems" to provide quality special engineering training specialists in the design, research and operation of intelligent devices and systems used for measurement in industry, scientific research in automatic control, regulation and management.

The starting material for compiling curriculum course "Intelligent Devices and Systems" for specialty 7.05100302, 8.05100302 "Devices and systems for precision mechanics" are the demands of leading industrial enterprises above to graduate specialty.

The course "Intelligent Devices and Systems" is the continuation and development of specific special rate "means intelligent monitoring and diagnostics", "turning devices devices", "Metrology", "Theory of automatic control" and others.