

Annotation to the working program of the discipline

Aerodrome technique

Program index (code)		PB -1-2-272/18-2.1.8.21
Total	hours	135
	ECTS credits	4,5
Course		4
Semester		7
Distribution of hours		
(specify necessary):	hours	34
Lectures	hours	34
Laboratory classes	hours	–
Practical classes (seminars)	hours	67
Independent work of student	number/	–
Coursework	volume of hours	–
Course project	number/	–
Control works	volume of hours	1/8
Homeworks	number/	–
Settlement and graphic work		differential call / 7
Final Test Form / semester		formation of future aviation specialists
Purpose of the discipline		systematized representations about the structure, principles of operation and design of systems and aggregates of aerodrome equipment in connection with technological processes at the airport.
The task of studying discipline		mastering scientific concepts of the structure of aerodrome engineering and their systems; mastering the theoretical foundations of physical processes, which are the basis for the operation of aerodrome equipment; mastering the knowledge of the design of the main types of aerodrome equipment, the principal schemes of their functional systems and methods of calculating the units of their special equipment; development of modern areas of aerodrome technology development.
Module name and number:	number	1
Module №1	hours	135
Aerodrome technique.		lectures, laboratory classes,
Methods of study		independent work
Form of study	(full-time, external)	full-time
The program was developed by a scientific and pedagogical worker		Ph.D., associate professor, associate professor of the Department of Technologies of Airports O.M. Bilyakovich

Full version of the work program

<http://aki.nau.edu.ua/>