

Annotation to the working program of the discipline

Fundamentals of Applied Engineering Technology

Program index (code)		BP-1-2-272/18-2.1.4
Total	hours	240
	ECTS credits	8,0
Course		1
Semester		1,2
Distribution of hours		
(specify necessary):	hours	–
Lectures	hours	116
Laboratory classes	hours	–
Practical classes (seminars)	hours	124
Independent work of student	number/	–
Coursework	volume of hours	–
Course project	number/	–
Control works	volume of hours	1,2/16
Homeworks	number/	–
Settlement and graphic work		exam / 1
Final Test Form / semester		differential call / 2
Purpose of the discipline		
The task of studying discipline		the implantation of the ability to use modern computer technology in engineering calculations.
Module name and number:	number	2
Module №1	hours	150
MATLAB programming language.	hours	90
Module №2		lectures, laboratory classes, independent work
Form of study	(full-time, external)	full time
The program was developed by a scientific and pedagogical worker	scientific degree, academic rank, position	Ph.D., professor, professor of the Department of Technologies of Airports O.A. Tamargazin
Full version of the work program		http://aki.nau.edu.ua/