

**Academic discipline:  
«Higher mathematics»**

<b>Code and name of specialty</b>	6-05-0412-02 Business administration
<b>Training course</b>	1/2
<b>Semester of training</b>	1/2/3
<b>Number of class hours</b>	50
<b>Lectures</b>	26
<b>Seminar classes</b>	-
<b>Practical classes</b>	24
<b>Laboratory classes</b>	-
<b>The form of intermediate certification (credit/differential credit/exam)</b>	exam /credit/exam
<b>Number of credits</b>	3/3/3
<b>Competencies to be formed</b>	Mastering the academic discipline «Higher mathematics» should ensure the formation of basic professional competencies: to apply mathematical apparatus to solve economic and managerial tasks.
<b>Brief content of the academic discipline:</b>	
Students' familiarization with mathematical concepts, methods and skills of their use for solving typical applied problems, as well as the development of logical thinking.	