


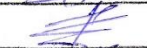





«TASDIQLAYMAN»










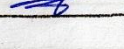



Kafedra mudiri: \_\_\_\_\_ G'. Aliqulov





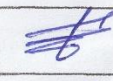
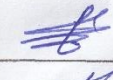
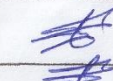
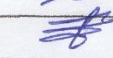
« \_\_\_\_\_ » \_\_\_\_\_ 2022yil

**FAN DASTURI BAJARILISHINING KALENDAR REJASI**  
 (ma'ruza, seminar, laboratoriya, amaliymashg'ulotlar, kursislari)

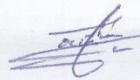
Fakultet: Geologiya va	yo'nalish: Kadastr	Akadem guruh*	Ma'ruza	20
konchilik ishi		K-123-22,		
Fanning nomi: Geodeziya			Amaliy mash.	20
Ma'ruzachi:	<b>Sh. Fayziyev</b>		Laboratoriya	20
Maslahat va amaliy mashg'ulotni olib boruvchi:	<b>Sh. Fayziyev</b>		Mustaqilish	120
Mustaqil mashg'ulotlarni olib boruvchi:			kursishi	
			<b>Jami</b>	<b>180</b>

№	Mavzuning nomi	Ajratilgan soat	Bajarilganligi xaqida ma'lumot		O'qituvchi imzosi
			Oy va kun	Soatlar soni	
1	2	3	4	5	6
<b>Ma'ruza</b>					
1	Geodeziya haqida umumiy ma'lumot.	2	05.09.2022	2	
2	Yer sirtidagi nuqta holatini aniqlash.	2	12.09.2022	2	
3	Geodeziyada qo'llanadigan koordinata tizimlari.	2	19.09.2022	2	
4	Geodeziyada qo'llanadigan koordinata tizimlari.	2	26.09.2022	2	
5	Geodezik orientirlash.	2	03.10.2022	2	
6	Topografik karta va planlar.	2	10.10.2022	2	
7	Topografik karta va planlar.	2	17.10.2022	2	

8	Topografik karta va planda yechiladigan masalalar.	2	24.10.2022	2	
9	Topografik karta va planda yechiladigan masalalar.	2	31.10.2022	2	
10	Geodezik tayanch to'rlar.	2	07.11.2022	2	
<b>JAMI</b>		<b>20</b>			
<b>Amaliy mashg'ulot (seminar)</b>					
1	Topografik kartadagi shartli belgilarini o'rganish.	2	15.09.2022	2	
2	Topografik karta nomenklaturalari bo'yicha masala yechish.	2	29.09.2022	2	
3	Tasodifiy xatolar o'lchash natijalarini baholash.	2	16.10.2022	2	
4	O'lchash natijalari funksiyasini baholash.	2	27.10.2022	2	
5	Teng aniqlikdagi o'lchash natijalarini baholash.	2	10.11.2022	2	
6	Tutash teodolit nuli koordinatalarini hisoblash.	2	21.11.2022	2	
7	Notutash teodolit nuli koordinatalarini hisoblash.	2	24.11.2022	2	
8	Teodolit yo'l planini tuzish.	2	28.11.2022	2	
9	Analitik va grafik usullarda yuza hisoblash.	2	05.12.2022	2	
10	Qutbiy planimetrni sinash va tekshirish.	2	10.12.2022	2	
<b>JAMI</b>		<b>20</b>			
<b>Labaratoriya mashg'uloti.</b>					
1	Masshtablar bilan ishlash. Topografik karta nomenklaturalari bo'yicha masala yechish	2	06.09.2022 08.09.2022	4	
2	Topografik kartadagi yo'nalishning orientirlash elementlarini aniqlash.	2	20.09.2022 22.09.2022	4	
3	Topografik kartadagi nuqtaning to'g'riburchakli koordinatasini aniqlash.	2	04.10.2022 06.10.2022	4	

4	Topografik karta va planlar. Masshtablar. Sonli mashtab va natural mashtab. Chiziqli masshtab va ko'ndalang masshtab, ularning aniqligi. Masshtab asosi. Masshtab aniqligi.	2	18.10.2022 20.10.2022.	4	
5	Topografik karta va planlar. Karta va plan tushunchasi. Kartalar klassifikatsiyasi. Turli masshtabdagi kartalarda relief qirqim balandligi.	2	01.11.2022 03.11.2022	4	
6	To'g'ri burchakli koordinatalari asosida to'g'ri geodezik masala yechish.	2	15.11.2022. 17.11.2022.	4	
7	Kartada aniqlangan nuqtalarning to'g'ri burchakli koordinatalari asosida teskari geodezik masala yechish.	2	29.11.2022 01.12.2022	4	
8	Kartadagi nuqtaning absolyut va nisbiy balandligini aniqlash.	17.12 2 18.12	13.12.2022 19.12.2022	4	
9	Kartada berilgan kesma bo'yicha profil tuzish.	15.12 2	15.12.22/11-30 14.12.22/16-30	4	
10	Texnikaviy teodolitlarni tuzilishini o'rganish.	1 2	16.12.22/11-30 15.12.22/16.30	4	
<b>Jami.</b>		<b>20</b>		<b>20</b>	

Tuzuvchi o'qituvchi:



Sh. Fayziyev