## CALENDAR PLAN

## **«OF advisor hours on the updated Patriotic education model "Building New Kazakhstan Patriotism»**

## 2-semester

## «World development trends»

№ п/п	The name of the theme	week
1	Nanotechnology: global development trends. The role of nanomaterials in the development of the 6th technological order	1 week
2	World market and trends in the development of robotics	2 week
3	Trends in the development of global and applied space programs	3 week
4	IT technology trends in Industry 4.0	4 week
5	Wind energy is the energy of the future	5 week
6	The main trends in the development of the solar energy market	6 week
7	Unmanned vehicles of the future	7 week
8	World trend - biofuel production	8 week
9	Eco-technologies - a global trend of total industrialization and industrial growth	9 week
10	Green construction is the main trend in the global market	10 week
11	World trends in the development of biotechnology	11 week
12	Industrial biologicals	12 week я
13	History, state and prospects of development of automation	13 week
14	Modern trends in the development of cyber-physical systems and artificial intelligence	14 week
15	Semester hour	15 week