



ПО 3	Construction Materials and Constructions of Underground Structures. Course projec		5				1.5	45						45
ПО 4	Fixing of mine workings and underground structures	6		6			4	120	54	27	27			66
ПО 5	Construction Mechanics	5		5	5		4	120	54	27	27			66
ПО 6	Construction Technology of Vertical Workings	6		6			4	120	54	27	27			66
ПО 7	Construction Technology of Vertical Workings. Course project		6				1.5	45						45
ПО 8	Geo-engineering and tunneling	7		7		7	4	120	54	27	27			66
ПО 9	Substructures and Foundations	7		7			4	120	54	18	18	18		66
ПО 10	Substructures and Foundations. Coursework		7				1	30						30
ПО 11	Geoengineering of Metropolis	8		8			6.5	195	90	45	45			105
ПО 12	Geoengineering of Metropolis. Course projec		8				1.5	45						45
ПО 13	Educational Practice		4				4	120						120
ПО 14	Pre-diploma Practice		8				6	180						180
ПО 15	Diploma Projects						6	180						180
<b>Total number of part 1.2</b>		<b>8</b>	<b>6</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>58</b>	<b>1740</b>	<b>504</b>	<b>243</b>	<b>243</b>	<b>18</b>	<b>1236</b>
<b>TOTAL for the NORMATIVE educational components</b>		<b>22</b>	<b>22</b>	<b>39</b>	<b>13</b>	<b>4</b>	<b>4</b>	<b>180</b>	<b>5400</b>	<b>2574</b>	<b>1044</b>	<b>1194</b>	<b>336</b>	<b>2826</b>
<b>2. Optional educational components</b>														
<b>2.1. General training cycle (Optional subjetscs from University catalogue)</b>														
3B 1	Educational Component 1 of GU-catalogue		3	3			2	60	36	18	18			24
3B 2	Educational Component 2 of GU-catalogue		4	4			2	60	36	18	18			24
<b>Total number of part 2.1</b>			<b>2</b>	<b>2</b>			<b>4</b>	<b>120</b>	<b>72</b>	<b>36</b>	<b>36</b>	<b>0</b>		<b>48</b>
<b>2.2. Vocational training cycle (Optional subjetscs from Faculty catalogue)</b>														
ПВ 1	Educational Component 1 of D-catalogue		3	3	3		4	120	72	36	36			48
ПВ 2	Educational Component 2 of D-catalogue		4	4		4	4	120	72	36	36			48
ПВ 3	Educational Component 3 of D-catalogue		5	5	5		4	120	72	36	36			48
ПВ 4	Educational Component 4 of D-catalogue		5	5		5	4	120	72	36	36			48
ПВ 5	Educational Component 5 of D-catalogue		5	5	5		4	120	72	36	36			48
ПВ 6	Educational Component 6 of D-catalogue		6	6		6	4	120	72	36	36			48
ПВ 7	Educational Component 7 of D-catalogue		6	6	6		4	120	72	36	36			48
ПВ 8	Educational Component 8 of D-catalogue		6	6		6	4	120	72	36	36			48
ПВ 9	Educational Component 9 of D-catalogue		6	6		6	4	120	72	36	36			48
ПВ 10	Educational Component 10 of D-catalogue		7	7		7	4	120	72	36	36			48
ПВ 11	Educational Component 11 of D-catalogue		7	7	7		4	120	72	36	36			48
ПВ 12	Educational Component 12 of D-catalogue		7	7	7		4	120	72	36	36			48
ПВ 13	Educational Component 13 of D-catalogue		8	8	8		4	120	72	36	36			48
ПВ 14	Educational Component 14 of D-catalogue		8	8	8		4	120	72	36	36			48
<b>Total number of part 2.2</b>			<b>14</b>	<b>14</b>	<b>8</b>	<b>5</b>	<b>1</b>	<b>56</b>	<b>1680</b>	<b>1008</b>	<b>504</b>	<b>504</b>	<b>0</b>	<b>672</b>
<b>Total for the SELECTIVE educational components</b>			<b>16</b>	<b>16</b>	<b>8</b>	<b>5</b>	<b>1</b>	<b>60</b>	<b>1800</b>	<b>1080</b>	<b>540</b>	<b>540</b>	<b>0</b>	<b>720</b>
<b>TOTAL</b>		<b>22</b>	<b>38</b>	<b>55</b>	<b>21</b>	<b>9</b>	<b>5</b>	<b>240</b>	<b>7200</b>	<b>3654</b>	<b>1584</b>	<b>1734</b>	<b>336</b>	<b>3546</b>

<b>Exams</b>	3	3	3	3	3	3	2	2
<b>Final tests</b>	3	5	4	5	5	6	6	4
<b>Courseworks</b>							1	
<b>Course projects</b>					1	1		1

Head of the Department \_\_\_\_\_ Oksana VOVK

Dean of the Faculty (Director of the Institute) \_\_\_\_\_ Serhii DENYSIUK