

**Université Abdelmalek Essaadi**  
**Ecole Nationale des Sciences Appliquées**  
**d'Al Hoceima**

<b>A.U</b> 2022/23	<b>Cycle</b> Ingénieur	<b>Niveau</b> GI1	<b>Module</b>	Recherche opérationnelle et théorie des graphes
<b>Session</b> Automne	<b>Filière</b> GI	<b>Semestre</b> S1	<b>Enseignant (s)</b>	0

**Recherche opérationnelle et théorie des graphes**

**SN**  
Session Normale

CNE / Massar	Nom	Prénom	Recherche opérationnelle et théorie des graphes	Moyenne	V/R
S130005739	AASROUN	BOUBKAR	15,08	<b>15,08</b>	<b>V</b>
D137046341	ABIDAR	ABDESSAMAD	14,92	<b>14,92</b>	<b>V</b>
H133193466	ACHAHBAR	OUSSAMA	14,25	<b>14,25</b>	<b>V</b>
M132441545	AKKAoui	HAMZA	14,67	<b>14,67</b>	<b>V</b>
S135064195	AL AYACHI	RANIA	13,67	<b>13,67</b>	<b>V</b>
M138213865	ALLOUCH	HAFSSA	17,17	<b>17,17</b>	<b>V</b>
S130006163	AMGHAR	NAWAL	13,42	<b>13,42</b>	<b>V</b>
R138612984	ANIK	YOUSSEF	13,58	<b>13,58</b>	<b>V</b>
S139102249	ARBAHI	JAWAD	15,58	<b>15,58</b>	<b>V</b>
H139337314	BOUGAYDANE	MOHAMED	15,42	<b>15,42</b>	<b>V</b>
M141069837	BOUKHARI	MOHAMED HAITHAM	13,50	<b>13,50</b>	<b>V</b>
M145053614	CHBIROU	AYMANE	0,00	<b>0,00</b>	<b>R</b>
P131334506	CHENTOUF	ISMAIL	14,58	<b>14,58</b>	<b>V</b>
M139477823	DAHRAoui	ACHRAF	15,08	<b>15,08</b>	<b>V</b>
E131022208	DIHAJ	OUASSIMA	17,25	<b>17,25</b>	<b>V</b>
E147160479	EL HADDADI	TAREK	16,58	<b>16,58</b>	<b>V</b>
S135145648	EL HADDOUCHI	IMANE	16,25	<b>16,25</b>	<b>V</b>
M134423723	EL HANAFI	MOHAMMED AMINE	15,08	<b>15,08</b>	<b>V</b>
S130003748	EL OUARGHI	NADA	16,75	<b>16,75</b>	<b>V</b>
L138368438	EL-ALAMI	SAFA	15,50	<b>15,50</b>	<b>V</b>
G138256589	ELAMRI	WIJDANE	13,58	<b>13,58</b>	<b>V</b>
H149067285	ELAMRI	BADR-EDDINE	13,42	<b>13,42</b>	<b>V</b>
R132421870	ELMOURTAJI	SALMANE	14,17	<b>14,17</b>	<b>V</b>
D135150394	ELOUAFI	FATIMA	14,00	<b>14,00</b>	<b>V</b>
G133220967	FAKRACH	JIHAD	12,00	<b>12,00</b>	<b>V</b>
R130116853	FETTAH	AFAF	13,00	<b>13,00</b>	<b>V</b>
N135343143	HABBA	SALMA	14,00	<b>14,00</b>	<b>V</b>
S143010064	HAMDAOUI	SOUHAYLA	10,58	<b>10,58</b>	<b>R</b>
H130016078	HAMMOUCHI	SALMA	16,33	<b>16,33</b>	<b>V</b>

G135617961	HNIKA	MOUAD	13,08	<b>13,08</b>	<b>V</b>
S132205093	LAGHMAM	NADA	13,25	<b>13,25</b>	<b>V</b>
M130014554	LAMINI	ABDELLAH	0,00	<b>0,00</b>	<b>R</b>
M140032205	LINABOUI	ALI	16,08	<b>16,08</b>	<b>V</b>
M136215437	LMEKKEDDEM	OUSSAMA	14,50	<b>14,50</b>	<b>V</b>
D138492529	NAJIB	MOHAMED	10,67	<b>10,67</b>	<b>R</b>
G134461982	NAJIB ALAOUI	CHAIMA	16,00	<b>16,00</b>	<b>V</b>
R137208303	NEMROUCH	GHIZLANE	14,00	<b>14,00</b>	<b>V</b>
J135378551	OUAHASSOUNE	YOUSSEF	13,17	<b>13,17</b>	<b>V</b>
S135064478	RAMKADDAM	ILYAT	16,17	<b>16,17</b>	<b>V</b>
K131470828	ROUCHDI	SALAHEDDINE	10,00	<b>10,00</b>	<b>R</b>
S139383790	RYAHI	YAZID	6,25	<b>6,25</b>	<b>R</b>
R130053325	SAIDY	NIHAL	13,25	<b>13,25</b>	<b>V</b>
J137401542	SBAI	SALMA	15,25	<b>15,25</b>	<b>V</b>
D134066400	TAFQUIT	YASSMINE	12,42	<b>12,42</b>	<b>V</b>
R130111735	TAOUIL	HAUSA	16,33	<b>16,33</b>	<b>V</b>
D134682082	WANAIM	NAIMA	15,00	<b>15,00</b>	<b>V</b>