



République Tunisienne

Ministère de l'Enseignement Supérieur et de la Recherche Scientifique

Direction Générale des études Technologiques

INSTITUT SUPERIEUR DES ETUDES TECHNOLOGIQUES DE NABEUL

Parcours: LI576404 Domaine: Sciences Exactes et Technologies Mention: Génie Mécanique Spécialite: Energétique

LES UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement EN21

| Session Principale 2021 - 2022 | Thermique de bâtiment | | | | | | | | Machines thermiques et échangeurs | | | | | | | | Techniques frigorifiques | | | | | | | | Electricité et Régulation | | | | | | | | Unité transversale | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-------------------------------|------|---|---|-----------------------|------|---|------|---|------|---|---|---------------------------|---|---|---|--------------------------|------|-----|---|----------------------------------|---|---|---|---------------------------|------|---|---|------------------------|------|------|---|-----------------------------------|------|---|---|---|------|------|----|--|------|---|---|---------------------|------|----|-----|-----------------------------|------|---|---|------------------------------|------|--|--|--|--|--|--|--|------|----|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | Atelier thermique de bâtiment | | | | Thermique de bâtiment | | | | Atelier machines thermiques et échangeurs | | | | Les échangeurs de chaleur | | | | Machines thermiques | | | | Atelier Techniques frigorifiques | | | | Physique du froid | | | | Machines frigorifiques | | | | Atelier électricité et régulation | | | | Installation électrique ((climatisation | | | | Régulation et contrôle des systèmes de climatisation | | | | Anglais technique 2 | | | | Culture entrepreneurial e 1 | | | | Technique de communication 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Cr: 1.5 Coef: .75 | | | | Cr: 1.5 Coef: .75 | | | | Cr: 2 Coef: 1 | | | | Cr: 1.5 Coef: .75 | | | | Cr: 1.5 Coef: .75 | | | | Cr: 1.5 Coef: .75 | | | | Cr: 3 Coef: 1.5 | | | | Cr: 1.5 Coef: .75 | | | | Cr: 1.5 Coef: .75 | | | | Cr: 2 Coef: 1 | | | | Cr: 1.5 Coef: .75 | | | | Cr: 1.5 Coef: .75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | Résultat Unité | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | TP 1 | TP 2 | M | C | DS 1 | DC 1 | M | C | TP 1 | TP 2 | M | C | M | C | M | C | TP 1 | TP 2 | M | C | M | C | M | C | TP 1 | TP 2 | M | C | DS 1 | DC 1 | M | C | DS 1 | DC 1 | M | C | TP 1 | TP 2 | M | C | DS 1 | DC 1 | M | C | TP 1 | TP 2 | M | C | DS 1 | DC 1 | M | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BEN AMEUR Siddik | Disp | | | | | | | Disp | 12 | 2 | | | | | | | Disp | 12 | 1.5 | | | | | | | | | | | | Disp | | | | | | | | Disp | 13 | 1.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BOURGHIDA Hadil | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GODDI Mohamed amine | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HABHAB Hazem | Disp | | | | | | | Disp | 13 | 2 | | | | | | | Disp | 15 | 1.5 | | | | | | | | | | | Disp | | | | | | | | Disp | | | | | | | | Disp | 14 | 1.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HAMROUNI Oussama | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KHEDIRA Mohamed | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KOUKI Abderrazek | Disp | | | | | | | Disp | 12 | 2 | | | | | | | Disp | 14 | 1.5 | | | | | | | | | | | Disp | | | | | | | | Disp | | | | | | | | Disp | | | | | | | | Disp | | | | | | | | Disp | 13 | 1.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAKKI Mohamed Ali | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MESSELMANI Mohamed | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHADHBI Rania | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAFFETI Ghada | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OTHMENI Yassine | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEDDIK Heni | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAHMADI Amenallah | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



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LES UE OPTIONNELLES : Semestre 2 du Niveau 2 : Groupe d'enseignement EN21

| Session Principale 1 - 2022 | unité optionnelle 2_4_20_21 | | | | | | | | | | | | | |
|--------------------------------|--|------|---|---|---|------|---|---|--|-----|---|---|----------------|---|
| | Atelier systèmes hydrauliques et pneumatiques Cr: 1.5 Coef: .75 | | | | (Atelier diagnostic des performances énergétiques (logiciel) Cr: 1.5 Coef: .75 | | | | Systèmes hydrauliques et pneumatiques Cr: 2 Coef: 1 | | | | Résultat Unité | |
| | TP 1 | TP 2 | M | C | TP 1 | TP 2 | M | C | DS 1 | DC1 | M | C | M | C |
| Nom et Prénom | | | | | | | | | | | | | | |
| BEN AMEUR Siddik | Disp | | | | Disp | | | | Disp | | | | 10.39 | 5 |
| BOURGHIDA Hadil | | | | | | | | | | | | | | |
| GODDI Mohamed amine | | | | | | | | | | | | | | |
| HABHAB Hazem | Disp | | | | Disp | | | | Disp | | | | 10.54 | 5 |
| HAMROUNI Oussama | | | | | | | | | | | | | | |
| KHEDIRA Mohamed | | | | | | | | | | | | | | |
| KOUKI Abderrazek | Disp | | | | Disp | | | | Disp | | | | 13.24 | 5 |
| MAKKI Mohamed Ali | | | | | | | | | | | | | | |
| MESSELMANI Mohamed | | | | | | | | | | | | | | |
| MHADHBI Rania | | | | | | | | | | | | | | |
| NAFFETI Ghada | | | | | | | | | | | | | | |
| OTHMENI Yassine | | | | | | | | | | | | | | |
| SEDDIK Heni | | | | | | | | | | | | | | |
| YAHMADI Amen allah | | | | | | | | | | | | | | |