# République Tunisienne
# Ministère de l'Enseignement Supérieur et de la Recherche Scientifique
# UNIVERSITE DE MANOUBA
# ECOLE SUPERIEURE D'ECONOMIE NUMERIQUE DE MANOUBA

## Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

LES UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement ECOM 1

| Session Principale 2018 - 2019 | | Bases de données | | | | | | | | | | | | Systémes et applications | | | | | | | | | | | | Systémes d'information | | | | | | | | | | | | Gestion | | | | | | | | | | | | Langues et éthique de l'information | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | bases de données | | | | | environnement de développement BD | | | | | Cred :7 | Coef: 7 | systémes embarqués et SE mobiles | | | | | systémes d'exploitation 2 | | | | | Cred :6 | Coef: 6 | programmation web 2 | | | | | conception orientée objet des SI | | | | | Cred :6 | Coef: 6 | m-marketing | | | | | réingéniérie des processus d'affaires | | | | | Cred :5 | Coef: 4 | culture de l'entreprise | | | | | droit commercial | | | | | anglais 4 | | | | | techniques de communication orale | | | | | Cred :6 | Coef: 4 |
| | | Cr: 4 | | | Coef: 4 | | Cr: 3 | | | Coef: 3 | | Résultat Unité | | Cr: 3 | | Coef: 3 | | | Cr: 3 | | Coef: 3 | | | Résultat Unité | | Cr: 3 | | Coef: 3 | | | Cr: 3 | | Coef: 3 | | | Résultat Unité | | Cr: 3 | | Coef: 2 | | | Cr: 2 | | Coef: 2 | | | Résultat Unité | | Cr: 1 | | Coef: 1 | | | Cr: 1 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Résultat Unité | |
| Code | Nom et Prénom | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C |
| | AMAMI ASMA | 12.25 | 11 | 11.88 | 4 | 9.25 | 11 | 11 | 9.77 | 0 | 10.98 | 7 | 11.5 | 12.75 | 15 | 12.1 | 3 | 0 | 0 | 0 | 0 | 0 | 6.05 | 3 | 10 | 12 | 15 | 10.9 | 3 | 9.5 | 13 | 13 | 10.55 | 3 | 10.73 | 6 | 14 | 13 | 13 | 13.7 | 3 | 18 | 14.5 | 14.5 | 16.95 | 2 | 15.32 | 5 | 11.5 | 4 | 11 | 8.4 | 0 | 7 | 8.25 | 0 | 6.1 | 0 | 7.25 | 5.5 | 0 | 5.1 | 0 | 14.5 | 12.5 | 18 | 14.4 | 2 | 8.5 | 2 |
| | AYEB HAYET | 11 | 13 | 13 | 11.6 | 4 | 5.75 | 10.5 | 15 | 7.62 | 0 | 9.89 | 4 | 7.75 | 12.5 | 15 | 9.42 | 0 | 2 | 0 | 0 | 1.4 | 0 | 5.41 | 0 | 4.75 | 14 | 14 | 7.52 | 0 | 9 | 16 | 16 | 11.1 | 3 | 9.31 | 3 | 7 | 12 | 14 | 8.7 | 0 | 14 | 14.5 | 14.5 | 14.15 | 2 | 11.42 | 5 | 8 | 4 | 11 | 7 | 0 | 8.5 | 0 | 18 | 7 | 0 | 6.75 | 3 | 7 | 5.3 | 0 | 11 | 2.5 | 16.5 | 8.7 | 0 | 7 | 0 |
| | BELDI KHALIL | 15.25 | 14 | 14 | 14.88 | 4 | 12.5 | 16 | 11 | 13.05 | 3 | 14.1 | 7 | 12 | 17 | 13.5 | 13.15 | 3 | 4 | 16 | 16 | 7.6 | 0 | 10.38 | 6 | 13.25 | 20 | 17 | 14.97 | 3 | 16 | 16 | 16 | 16 | 3 | 15.48 | 6 | 11 | 14 | 14 | 11.9 | 3 | 10 | 17 | 17 | 12.1 | 2 | 12 | 5 | 6.5 | 1 | 0 | 3 | 0 | 1.5 | 4.5 | 0 | 2.4 | 0 | 15.5 | 16 | 18 | 16.2 | 2 | 11.5 | 3.5 | 15 | 9 | 0 | 7.65 | 2 |
| | BELHAJ NADIA | 8.75 | 11 | 11 | 9.42 | 0 | 3.25 | 12.5 | 12.5 | 6.02 | 0 | 7.96 | 0 | 11.25 | 12.75 | 14 | 11.82 | 3 | 1 | 10 | 10 | 3.7 | 0 | 7.76 | 3 | 3.5 | 12 | 14 | 6.25 | 0 | 8 | 14 | 14 | 9.8 | 0 | 8.02 | 0 | 12 | 17 | 17 | 13.5 | 3 | 15 | 18 | 18 | 15.9 | 2 | 14.7 | 5 | 9 | 6 | 10.5 | 8.1 | 0 | 6 | 10 | 10 | 8.4 | 0 | 15 | 15 | 13 | 14.6 | 2 | 16 | 14 | 19 | 15.8 | 2 | 11.73 | 6 |
| | BEN ABDALLAH EMNA | 14.5 | 10 | 10 | 13.15 | 4 | 7.75 | 17 | 17 | 10.52 | 3 | 12.02 | 7 | 9.75 | 14.25 | 15 | 11.17 | 3 | 2 | 0 | 0 | 1.4 | 0 | 6.28 | 3 | 10.5 | 12 | 15 | 11.25 | 3 | 9.75 | 14 | 14 | 11.02 | 3 | 11.14 | 6 | 7 | 13 | 13 | 8.8 | 0 | 16.5 | 18 | 18 | 16.95 | 2 | 12.88 | 5 | 8.5 | 8.5 | 11 | 9 | 0 | 8.5 | 12 | 17 | 11.6 | 1 | 5.25 | 2.5 | 7 | 4.5 | 0 | 12 | 10 | 16.5 | 12.1 | 2 | 9.3 | 3 |
| | BEN DAHMEN AHMED | 14 | 9 | 9 | 12.5 | 4 | 14.75 | 18 | 18 | 15.72 | 3 | 13.88 | 7 | 10.5 | 16 | 18 | 12.35 | 3 | 10 | 17 | 17 | 12.1 | 3 | 12.22 | 6 | 15 | 16 | 17 | 15.4 | 3 | 13 | 17 | 17 | 14.2 | 3 | 14.8 | 6 | 8.5 | 14 | 14 | 10.15 | 3 | 15 | 16 | 16 | 15.3 | 2 | 12.73 | 5 | 0 | 2.5 | 0 | 1 | 0 | 3 | 10.25 | 0 | 5.3 | 0 | 12.75 | 15.5 | 7 | 12.7 | 2 | 14 | 11 | 18.5 | 13.7 | 2 | 8.18 | 4 |
| | BEN MASSOUD MOHAMED | 9 | 9 | 9 | 9 | 0 | 6.5 | 18 | 18 | 9.95 | 0 | 9.41 | 0 | 3.25 | 10 | 17 | 5.98 | 0 | 7 | 17 | 17 | 10 | 3 | 7.99 | 3 | 7 | 16 | 15 | 9.6 | 0 | 10.5 | 17 | 17 | 12.45 | 3 | 11.02 | 6 | 1 | 14 | 14 | 4.9 | 0 | 10 | 15 | 15 | 11.5 | 2 | 8.2 | 2 | 5.5 | 1.5 | 0 | 2.8 | 0 | 4 | 4 | 0 | 3.2 | 0 | 5 | 3 | 0 | 3.2 | 0 | 3 | 5 | 15 | 6.2 | 0 | 3.85 | 0 |
| | BEN RABAH MOHAMED | 11.75 | 13 | 13 | 12.12 | 4 | 11 | 17.5 | 17.5 | 12.95 | 3 | 12.48 | 7 | 5.5 | 13.5 | 14.5 | 8 | 0 | 3 | 0 | 0 | 2.1 | 0 | 5.05 | 0 | 11 | 19 | 18.5 | 13.35 | 3 | 8 | 15 | 15 | 10.1 | 3 | 11.72 | 6 | 6.5 | 14 | 13 | 8.65 | 0 | 17 | 17 | 17 | 17 | 2 | 12.82 | 5 | 9 | 4 | 13 | 7.8 | 0 | 6 | 8.25 | 19 | 9.5 | 0 | 7.25 | 5 | 0 | 4.9 | 0 | 9 | 10.5 | 16.5 | 11.1 | 2 | 8.33 | 2 |
| | BENSLAMA CHAHED | 13.25 | 11 | 11 | 12.58 | 4 | 9 | 13.5 | 13.5 | 10.35 | 3 | 11.62 | 7 | 14.5 | 17.75 | 18 | 15.5 | 3 | 1 | 8 | 8 | 3.1 | 0 | 9.3 | 3 | 7.25 | 15 | 17 | 9.77 | 0 | 12 | 17 | 17 | 13.5 | 3 | 11.64 | 6 | 15 | 16 | 16 | 15.3 | 3 | 18 | 17 | 17 | 17.7 | 2 | 16.5 | 5 | 7.5 | 6 | 11 | 7.6 | 0 | 6.5 | 8.5 | 0 | 6 | 0 | 16.75 | 15.5 | 19 | 16.7 | 2 | 16.5 | 14 | 19 | 16 | 2 | 11.58 | 6 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

## LES UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement ECOM 1

**Session Principale 2018 - 2019**

| Code | Nom et Prénom | Bases de données | | | | | | | | | | | | Systémes et applications | | | | | | | | | | | | Systémes d'information | | | | | | | | | | | | Gestion | | | | | | | | | | | | Langues et éthique de l'information | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | bases de données Cr: 4 Coef: 4 | | | | | environnement de développement BD Cr: 3 Coef: 3 | | | | | Cred:7 | Coef:7 | systémes embarqués et SE mobiles Cr: 3 Coef: 3 | | | | | systémes d'exploitation 2 Cr: 3 Coef: 3 | | | | | Cred:6 | Coef:6 | programmation web 2 Cr: 3 Coef: 3 | | | | | conception orientée objet des SI Cr: 3 Coef: 3 | | | | | Cred:6 | Coef:6 | m-marketing Cr: 3 Coef: 2 | | | | | réingéniérie des processus d'affaires Cr: 2 Coef: 2 | | | | | Cred:5 | Coef:4 | culture de l'entreprise Cr: 1 Coef: 1 | | | | | droit commercial Cr: 1 Coef: 1 | | | | | anglais 4 Cr: 2 Coef: 1 | | | | | techniques de communication orale Cr: 2 Coef: 1 | | | | | Cred:6 | Coef:4 |
| | | | | | | | | | | | | Résultat Unité | | | | | | | | | | | Résultat Unité | | | | | | | | | | | Résultat Unité | | | | | | | | | | | Résultat Unité | | | | | | | | | | | | | | | | | | | | | | | Résultat Unité | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C |
| | BOUCHIBA YOSRA | 14.25 | 12 | 12 | 13.58 | 4 | 7.5 | 14.5 | 15 | 9.65 | 0 | 11.9 | 7 | 14.5 | 14.5 | 15 | 14.55 | 3 | 4 | 17 | 17 | 7.9 | 0 | 11.23 | 6 | 9.5 | 16 | 18 | 11.65 | 3 | 10 | 14 | 14 | 11.2 | 3 | 11.42 | 6 | 14 | 13 | 13 | 13.7 | 3 | 17.5 | 16.5 | 16.5 | 17.2 | 2 | 15.45 | 5 | 9 | 4 | 0 | 5.2 | 0 | 13.5 | 10 | 17 | 12.8 | 1 | 10.75 | 11.5 | 17 | 12.3 | 2 | 17.5 | 13 | 18 | 15.8 | 2 | 11.52 | 6 |
| | BOUDHINA THAMER | 9.25 | 11 | 11 | 9.77 | 0 | 6.75 | 10.5 | 15 | 8.32 | 0 | 9.15 | 0 | 2.5 | 9.75 | 13.5 | 5.05 | 0 | 0 | 0 | 0 | 0 | 0 | 2.52 | 0 | 8 | 19 | 16 | 11 | 3 | 13 | 12 | 12 | 12.7 | 3 | 11.85 | 6 | 7.5 | 10 | 10 | 8.25 | 0 | 17.5 | 14 | 14 | 16.45 | 2 | 12.35 | 5 | 5 | 3 | 0 | 3.2 | 0 | 4 | 5 | 0 | 3.6 | 0 | 10.5 | 7 | 0 | 7 | 0 | 13 | 10 | 15 | 12.2 | 2 | 6.5 | 2 |
| | BOUGHZALA GHAILENE | 13.25 | 10 | 10 | 12.27 | 4 | 11.5 | 12.5 | 12.5 | 11.8 | 3 | 12.07 | 7 | 17.25 | 13.5 | 14 | 16.17 | 3 | 1 | 0 | 0 | 0.7 | 0 | 8.44 | 3 | 8.75 | 19 | 17.5 | 11.68 | 3 | 12 | 16 | 16 | 13.2 | 3 | 12.44 | 6 | 14.5 | 13 | 13 | 14.05 | 3 | 18.5 | 0 | 0 | 12.95 | 2 | 13.5 | 5 | 12.5 | 6.5 | 0 | 7.6 | 0 | 13 | 10 | 0 | 9.2 | 0 | 12.5 | 18.5 | 19 | 16.2 | 2 | 16 | 15.5 | 18 | 16.2 | 2 | 12.3 | 6 |
| | CHIHI NAJMEDDINE | 8.5 | 15 | 15 | 10.45 | 4 | 14.25 | 17.5 | 17 | 15.17 | 3 | 12.47 | 7 | 5.75 | 7.75 | 14 | 6.98 | 0 | 1 | 0 | 0 | 0.7 | 0 | 3.84 | 0 | 11 | 16.75 | 5 | 11.55 | 3 | 8 | 14 | 14 | 9.8 | 0 | 10.68 | 6 | 6.5 | 0 | 0 | 4.55 | 0 | 4 | 15.5 | 15.5 | 7.45 | 0 | 6 | 0 | 0 | 1 | 0 | 0.4 | 0 | 3.5 | 3 | 0 | 2.6 | 0 | 11.75 | 13.5 | 0 | 10.1 | 2 | 8.5 | 0 | 15 | 6.4 | 0 | 4.88 | 2 |
| | FRIHI REFKA | 7 | 12 | 12 | 8.5 | 0 | 3.25 | 5 | 8 | 4.07 | 0 | 6.6 | 0 | 4.75 | 8.25 | 14 | 6.38 | 0 | 1 | 0 | 0 | 0.7 | 0 | 3.54 | 0 | 11 | 16 | 16 | 12.5 | 3 | 8 | 14 | 14 | 9.8 | 0 | 11.15 | 6 | 10 | 14 | 14 | 11.2 | 3 | 12 | 16 | 16 | 13.2 | 2 | 12.2 | 5 | 0 | 5.5 | 0 | 2.2 | 0 | 11 | 11 | 10 | 10.8 | 1 | 5.5 | 4.5 | 3 | 4.6 | 0 | 15 | 13 | 16 | 14.4 | 2 | 8 | 3 |
| | HAMDI AMEL | 12.25 | 13 | 13 | 12.48 | 4 | 6.5 | 17.5 | 13 | 9.35 | 0 | 11.14 | 7 | 13.25 | 15.25 | 16 | 13.92 | 3 | 4 | 0 | 0 | 2.8 | 0 | 8.36 | 3 | 3 | 19 | 17 | 7.6 | 0 | 11.5 | 15 | 15 | 12.55 | 3 | 10.08 | 6 | 13.5 | 14 | 16 | 13.85 | 3 | 15.5 | 17.5 | 17.5 | 16.1 | 2 | 14.98 | 5 | 12 | 13.5 | 13 | 12.8 | 1 | 17.5 | 13.25 | 19 | 16.1 | 1 | 9.5 | 2.5 | 0 | 4.8 | 0 | 16 | 12 | 17 | 14.6 | 2 | 12.08 | 6 |
| | JRIDI IMEN | 7.5 | 10 | 10 | 8.25 | 0 | 4.75 | 17 | 17 | 8.42 | 0 | 8.32 | 0 | 12.75 | 14.25 | 15 | 13.27 | 3 | 2 | 0 | 0 | 1.4 | 0 | 7.34 | 3 | 6.5 | 12 | 14.5 | 8.4 | 0 | 10.5 | 14 | 14 | 11.55 | 3 | 9.98 | 3 | 13 | 13 | 13 | 13 | 3 | 18.5 | 18 | 18 | 18.35 | 2 | 15.68 | 5 | 14 | 16.5 | 12.5 | 14.7 | 1 | 16.5 | 15 | 19 | 16.4 | 1 | 10 | 10.5 | 7 | 9.6 | 0 | 9.5 | 8.5 | 16 | 10.4 | 2 | 12.77 | 6 |
| | KAABI ZOHRA | 5.75 | 13 | 13 | 7.92 | 0 | 2.25 | 11 | 13 | 5.07 | 0 | 6.7 | 0 | 3.5 | 16.25 | 14 | 7.1 | 0 | 0 | 0 | 0 | 0 | 0 | 3.55 | 0 | 8.25 | 16 | 14 | 10.38 | 3 | 4.25 | 16 | 16 | 7.77 | 0 | 9.08 | 3 | Disp | | | | | Disp | | | | | 11.68 | 5 | Disp | | | | | Disp | | | | | Disp | | | | | Disp | | | | | 11.15 | 6 |
| | MEHRZI AYMEN | 9.25 | 12 | 12 | 10.08 | 4 | 2.75 | 13 | 16 | 6.12 | 0 | 8.38 | 4 | 6.25 | 5.5 | 15 | 6.98 | 0 | 0 | 0 | 0 | 0 | 0 | 3.49 | 0 | 4.5 | 13 | 12.5 | 7 | 0 | 11.75 | 18 | 18 | 13.62 | 3 | 10.31 | 6 | 5.5 | 12 | 12 | 7.45 | 0 | 6 | 10 | 10 | 7.2 | 0 | 7.32 | 0 | 7.5 | 2 | 10.5 | 5.9 | 0 | 3 | 5.5 | 0 | 3.4 | 0 | 8 | 2 | 0 | 4 | 0 | 15.5 | 10 | 16.5 | 13.5 | 2 | 6.7 | 2 |
| | MOUSSA MOHAMED BADR | 13.75 | 12 | 12 | 13.22 | 4 | 7 | 13 | 11 | 8.6 | 0 | 11.24 | 7 | 7.75 | 10.75 | 12 | 8.77 | 0 | 0 | 0 | 0 | 0 | 0 | 4.38 | 0 | 8.25 | 13 | 11 | 9.48 | 0 | 10.5 | 18 | 18 | 12.75 | 3 | 11.12 | 6 | 7 | 12 | 12 | 8.5 | 0 | 17 | 0 | 0 | 11.9 | 2 | 10.2 | 5 | 6 | 0 | 0 | 2.4 | 0 | 0 | 5 | 0 | 2 | 0 | 12 | 0 | 0 | 4.8 | 0 | 8.5 | 5 | 0 | 5.4 | 0 | 3.65 | 0 |
| | NEILIE ALIA | 7 | 13 | 13 | 8.8 | 0 | 3.25 | 10.5 | 15 | 5.88 | 0 | 7.55 | 0 | 12.75 | 14.25 | 16.5 | 13.42 | 3 | 0 | 0 | 0 | 0 | 0 | 6.71 | 3 | 7.25 | 14 | 14 | 9.27 | 0 | 9 | 16 | 16 | 11.1 | 3 | 10.18 | 6 | 7.5 | 12 | 14 | 9.05 | 0 | 15.5 | 15 | 15 | 15.35 | 2 | 12.2 | 5 | 7 | 4.5 | 11 | 6.8 | 0 | 11.5 | 0 | 18 | 8.2 | 0 | 9.25 | 7 | 14 | 9.3 | 0 | 11 | 14 | 17.5 | 13.5 | 2 | 9.45 | 2 |
| | SAMMARI RIM | 8.5 | 11 | 11 | 9.25 | 0 | 4.75 | 11 | 11 | 6.62 | 0 | 8.12 | 0 | 13 | 8.75 | 15 | 12.35 | 3 | 1 | 0 | 0 | 0.7 | 0 | 6.52 | 3 | 10.5 | 12 | 16 | 11.35 | 3 | 11 | 13 | 13 | 11.6 | 3 | 11.48 | 6 | 16.5 | 13 | 13 | 15.45 | 3 | 17.5 | 14.5 | 14.5 | 16.6 | 2 | 16.02 | 5 | 12 | 6.5 | 0 | 7.4 | 0 | 8 | 10 | 0 | 7.2 | 0 | 7.5 | 4 | 0 | 4.6 | 0 | 14.5 | 11 | 18 | 13.8 | 2 | 8.25 | 2 |
| | SOUID AHLEM | 11.25 | 11 | 11 | 11.17 | 4 | 6.5 | 12.5 | 14 | 8.45 | 0 | 10 | 7 | 14.25 | 12.75 | 15 | 14.02 | 3 | 9 | 0 | 0 | 6.3 | 0 | 10.16 | 6 | 13 | 12 | 14 | 12.9 | 3 | 14 | 14 | 14 | 14 | 3 | 13.45 | 6 | 12.5 | 17 | 17 | 13.85 | 3 | 17 | 18 | 18 | 17.3 | 2 | 15.58 | 5 | 10.5 | 6 | 10.5 | 8.7 | 0 | 11 | 11 | 10 | 10.8 | 1 | 11.25 | 11.5 | 17 | 12.5 | 2 | 16 | 14 | 18.5 | 15.7 | 2 | 11.92 | 6 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

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

**Session Principale 2018 - 2019**

### Bases de données

| Code | Nom et Prénom | bases de données (Cr: 4, Coef: 4) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | environnement de développement BD (Cr: 3, Coef: 3) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | Résultat Unité (Cred:7, Coef:7) M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 9.5 | 11 | 11 | 9.95 | 0 | 7.25 | 9 | 14.5 | 8.32 | 0 | 9.25 | 0 |
| | ELAID OUSSAMA | 13.25 | 11 | 11 | 12.58 | 4 | 1.75 | 11.5 | 8 | 4.32 | 0 | 9.04 | 4 |
| | ELANI AMAL | 14 | 15 | 15 | 14.3 | 4 | 7.25 | 17.5 | 16.5 | 10.22 | 3 | 12.55 | 7 |
| | HAJRI KHALIL | 12.5 | 10 | 10 | 11.75 | 4 | 11.25 | 12.5 | 12.5 | 11.62 | 3 | 11.69 | 7 |
| | HAMMAMI RAHMA | 12.5 | 15 | 15 | 13.25 | 4 | 16.75 | 18 | 15.5 | 16.88 | 3 | 14.81 | 7 |
| | KCHAOU YASSINE | 8.5 | 10 | 10 | 8.95 | 0 | 2.25 | 9 | 15 | 4.88 | 0 | 7.21 | 0 |
| | KHAMMASSI RAMLA | 6.75 | 13 | 13 | 8.62 | 0 | 3.25 | 9 | 12 | 5.28 | 0 | 7.19 | 0 |
| | KLAI SKANDER | 12.25 | 12 | 12 | 12.17 | 4 | 12 | 14 | 12 | 12.4 | 3 | 12.27 | 7 |
| | LAAMIRI SIRINE | 8.25 | 11 | 11 | 9.08 | 0 | 6.5 | 9 | 14.5 | 7.8 | 0 | 8.53 | 0 |
| | LAOUEJ DHIA EDDINE | 9 | 11 | 11 | 9.6 | 0 | 6.25 | 11.5 | 8 | 7.48 | 0 | 8.69 | 0 |
| | MAALEJ GHOFRAN | 14.25 | 10 | 10 | 12.98 | 4 | 15.5 | 12 | 16.5 | 14.9 | 3 | 13.8 | 7 |
| | MATMATI SARRA | 12.75 | 13 | 13 | 12.82 | 4 | 7 | 11 | 13 | 8.4 | 0 | 10.93 | 7 |
| | MOKRANI MOHAMED AMINE | 9 | 11 | 11 | 9.6 | 0 | 6 | 10.5 | 11 | 7.4 | 0 | 8.66 | 0 |
| | NEFZI WISSAL | 8.5 | 13 | 13 | 9.85 | 0 | 2.25 | 9 | 15 | 4.88 | 0 | 7.72 | 0 |

### Systémes et applications

| Code | Nom et Prénom | systémes embarqués et SE mobiles (Cr: 3, Coef: 3) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | systémes d'exploitation 2 (Cr: 3, Coef: 3) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | Résultat Unité (Cred:6, Coef:6) M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 10.5 | 11.75 | 14 | 11.1 | 3 | 6.5 | 0 | 0 | 4.55 | 0 | 7.82 | 3 |
| | ELAID OUSSAMA | 4.75 | 10 | 14 | 6.72 | 0 | 2.5 | 0 | 0 | 1.75 | 0 | 4.24 | 0 |
| | ELANI AMAL | 9.75 | 12.25 | 16 | 10.88 | 3 | 8 | 0 | 0 | 5.6 | 0 | 8.24 | 3 |
| | HAJRI KHALIL | 7.75 | 8 | 14.5 | 8.48 | 0 | 2 | 0 | 0 | 1.4 | 0 | 4.94 | 0 |
| | HAMMAMI RAHMA | 15 | 17.25 | 17 | 15.65 | 3 | 10 | 0 | 0 | 7 | 0 | 11.33 | 6 |
| | KCHAOU YASSINE | 8.25 | 12.5 | 17.5 | 10.02 | 3 | 6 | 0 | 0 | 4.2 | 0 | 7.11 | 3 |
| | KHAMMASSI RAMLA | 7.75 | 8 | 15 | 8.52 | 0 | 3 | 0 | 0 | 2.1 | 0 | 5.31 | 0 |
| | KLAI SKANDER | 0 | 3 | 8 | 1.4 | 0 | 1 | 0 | 0 | 0.7 | 0 | 1.05 | 0 |
| | LAAMIRI SIRINE | 9.75 | 9 | 13.5 | 9.98 | 0 | 4.5 | 0 | 0 | 3.15 | 0 | 6.56 | 0 |
| | LAOUEJ DHIA EDDINE | 5.5 | 8 | 15 | 6.95 | 0 | 6 | 0 | 0 | 4.2 | 0 | 5.58 | 0 |
| | MAALEJ GHOFRAN | 15 | 19.5 | 18 | 16.2 | 3 | 14 | 17 | 17 | 14.9 | 3 | 15.55 | 6 |
| | MATMATI SARRA | 11.25 | 16 | 15 | 12.58 | 3 | 4 | 0 | 0 | 2.8 | 0 | 7.69 | 3 |
| | MOKRANI MOHAMED AMINE | 7 | 12.5 | 13.5 | 8.75 | 0 | 2 | 0 | 0 | 1.4 | 0 | 5.08 | 0 |
| | NEFZI WISSAL | 13.5 | 13.25 | 15.5 | 13.65 | 3 | 0 | 0 | 0 | 0 | 0 | 6.82 | 3 |

### Systémes d'information

| Code | Nom et Prénom | programmation web 2 (Cr: 3, Coef: 3) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | conception orientée objet des SI (Cr: 3, Coef: 3) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | Résultat Unité (Cred:6, Coef:6) M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 11.25 | 15 | 15 | 12.38 | 3 | 11 | 14 | 14 | 11.9 | 3 | 12.14 | 6 |
| | ELAID OUSSAMA | 8.75 | 11 | 12 | 9.52 | 0 | 10.5 | 15 | 15 | 11.85 | 3 | 10.68 | 6 |
| | ELANI AMAL | 11.5 | 16.75 | 14 | 12.8 | 3 | 13 | 14 | 14 | 13.3 | 3 | 13.05 | 6 |
| | HAJRI KHALIL | 9.25 | 19 | 19 | 12.18 | 3 | 12 | 16 | 16 | 13.2 | 3 | 12.69 | 6 |
| | HAMMAMI RAHMA | 11 | 18 | 18.75 | 13.17 | 3 | 12 | 17 | 17 | 13.5 | 3 | 13.33 | 6 |
| | KCHAOU YASSINE | 9 | 11 | 18.5 | 10.35 | 3 | 9 | 17 | 17 | 11.4 | 3 | 10.88 | 6 |
| | KHAMMASSI RAMLA | 3 | 14 | 10 | 5.9 | 0 | 14 | 15 | 15 | 14.3 | 3 | 10.1 | 6 |
| | KLAI SKANDER | 4.5 | 12 | 14.5 | 7 | 0 | 9.5 | 14 | 14 | 10.85 | 3 | 8.92 | 3 |
| | LAAMIRI SIRINE | 11.25 | 15 | 12 | 12.08 | 3 | 9 | 14 | 14 | 10.5 | 3 | 11.29 | 6 |
| | LAOUEJ DHIA EDDINE | 8.25 | 11 | 13 | 9.27 | 0 | 10 | 15 | 15 | 11.5 | 3 | 10.38 | 6 |
| | MAALEJ GHOFRAN | 16.5 | 17 | 19.5 | 16.9 | 3 | 13.5 | 17 | 17 | 14.55 | 3 | 15.72 | 6 |
| | MATMATI SARRA | 11.75 | 16 | 14.25 | 12.85 | 3 | 13 | 16 | 16 | 13.9 | 3 | 13.38 | 6 |
| | MOKRANI MOHAMED AMINE | 15.25 | 19 | 11 | 15.58 | 3 | 8 | 12 | 12 | 9.2 | 0 | 12.39 | 6 |
| | NEFZI WISSAL | 7.5 | 14 | 18 | 9.85 | 0 | 11 | 15 | 15 | 12.2 | 3 | 11.02 | 6 |

### Gestion

| Code | Nom et Prénom | m-marketing (Cr: 3, Coef: 2) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | réingéniérie des processus d'affaires (Cr: 2, Coef: 2) EXAMEN | TP1 | AUTRE_NOTE1 | M | C | Résultat Unité (Cred:5, Coef:4) M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 14 | 15 | 15 | 14.3 | 3 | 16 | 15 | 15 | 15.7 | 2 | 15 | 5 |
| | ELAID OUSSAMA | 16.5 | 12 | 12 | 15.15 | 3 | 16 | 14.5 | 14.5 | 15.55 | 2 | 15.35 | 5 |
| | ELANI AMAL | 14 | 13 | 13 | 13.7 | 3 | 17.75 | 16.75 | 16.75 | 17.45 | 2 | 15.58 | 5 |
| | HAJRI KHALIL | 11.5 | 13 | 13 | 11.95 | 3 | 2 | 16.5 | 16.5 | 6.35 | 0 | 9.15 | 3 |
| | HAMMAMI RAHMA | 12.5 | 13 | 13 | 12.65 | 3 | 18.5 | 18 | 18 | 18.35 | 2 | 15.5 | 5 |
| | KCHAOU YASSINE | 8 | 16 | 16 | 10.4 | 3 | 18.5 | 18 | 18 | 18.35 | 2 | 14.38 | 5 |
| | KHAMMASSI RAMLA | 10 | 14 | 14 | 11.2 | 3 | 9 | 16.5 | 16.5 | 11.25 | 2 | 11.22 | 5 |
| | KLAI SKANDER | 5.5 | 13 | 13 | 7.75 | 0 | 0 | 17 | 17 | 5.1 | 0 | 6.42 | 0 |
| | LAAMIRI SIRINE | 12 | 15 | 15 | 12.9 | 3 | 18 | 15 | 15 | 17.1 | 2 | 15 | 5 |
| | LAOUEJ DHIA EDDINE | 11 | 13 | 13 | 11.6 | 3 | 11.5 | 15.5 | 15.5 | 12.7 | 2 | 12.15 | 5 |
| | MAALEJ GHOFRAN | 13.5 | 16 | 16 | 14.25 | 3 | 18.5 | 18 | 18 | 18.35 | 2 | 16.3 | 5 |
| | MATMATI SARRA | 13.5 | 13 | 13 | 13.35 | 3 | 10.5 | 16.5 | 16.5 | 12.3 | 2 | 12.82 | 5 |
| | MOKRANI MOHAMED AMINE | 15 | 10 | 10 | 13.5 | 3 | 13.5 | 14 | 14 | 13.65 | 2 | 13.58 | 5 |
| | NEFZI WISSAL | 14.5 | 14 | 14 | 14.35 | 3 | 14 | 16.5 | 16.5 | 14.75 | 2 | 14.55 | 5 |

### Langues et éthique de l'information

| Code | Nom et Prénom | culture de l'entreprise (Cr: 1, Coef: 1) DS1 | DS2 | TP1 | M | C | droit commercial (Cr: 1, Coef: 1) DS1 | DS2 | TP1 | M | C | anglais 4 (Cr: 2, Coef: 1) DS1 | DS2 | TP1 | M | C | techniques de communication orale (Cr: 2, Coef: 1) DS1 | DS2 | TP1 | M | C | Résultat Unité (Cred:6, Coef:4) M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 12 | 4 | 10.5 | 8.5 | 0 | 7 | 10 | 0 | 6.8 | 0 | 10 | 13.5 | 0 | 9.4 | 0 | 17.5 | 13 | 19 | 16 | 2 | 10.18 | 6 |
| | ELAID OUSSAMA | 7 | 2 | 10 | 5.6 | 0 | 9 | 6.5 | 0 | 6.2 | 0 | 16.25 | 14.5 | 0 | 12.3 | 2 | 18 | 12 | 15 | 15 | 2 | 9.78 | 4 |
| | ELANI AMAL | 10.5 | 6 | 12.5 | 9.1 | 0 | 14 | 14.25 | 12 | 13.7 | 1 | 8 | 6 | 3 | 6.2 | 0 | 5 | 12 | 17 | 10.2 | 2 | 9.8 | 3 |
| | HAJRI KHALIL | 9 | 0.5 | 13 | 6.4 | 0 | 6 | 6.5 | 0 | 5 | 0 | 12.75 | 13 | 18 | 13.9 | 2 | 9.5 | 7.5 | 18 | 10.4 | 2 | 8.92 | 4 |
| | HAMMAMI RAHMA | 0 | 10 | 9 | 5.8 | 0 | 13 | 17 | 15 | 15 | 1 | 9.75 | 7 | 0 | 6.7 | 0 | 13.5 | 14 | 16 | 14.2 | 2 | 10.42 | 6 |
| | KCHAOU YASSINE | 10 | 9.5 | 12.5 | 10.3 | 1 | 15 | 5.5 | 18 | 11.8 | 1 | 11.75 | 11.5 | 18 | 12.9 | 2 | 19 | 13 | 18.5 | 16.5 | 2 | 12.88 | 6 |
| | KHAMMASSI RAMLA | 0 | 10 | 11.5 | 6.3 | 0 | 10 | 8 | 0 | 7.2 | 0 | 8.25 | 11.5 | 16 | 11.1 | 2 | 17 | 16 | 17 | 16.6 | 2 | 10.3 | 6 |
| | KLAI SKANDER | 0 | 0.25 | 0 | 0.1 | 0 | 6 | 1 | 0 | 2.8 | 0 | 4.5 | 2.5 | 0 | 2.8 | 0 | 7 | 7.5 | 16 | 9 | 0 | 3.68 | 0 |
| | LAAMIRI SIRINE | 12 | 5.5 | 11.5 | 9.3 | 0 | 10 | 5.5 | 0 | 6.2 | 0 | 11.75 | 11.5 | 3 | 9.9 | 0 | 16 | 14.5 | 15 | 15.2 | 2 | 10.15 | 6 |
| | LAOUEJ DHIA EDDINE | 8.5 | 6 | 14 | 8.6 | 0 | 9 | 10 | 0 | 7.6 | 0 | 12.5 | 12.5 | 7 | 11.4 | 2 | 15 | 12.5 | 15 | 14 | 2 | 10.4 | 6 |
| | MAALEJ GHOFRAN | 13 | 12 | 13.5 | 12.7 | 1 | 16 | 10 | 18 | 14 | 1 | 9.75 | 8.5 | 18 | 10.9 | 2 | 17.5 | 11 | 18 | 15 | 2 | 13.15 | 6 |
| | MATMATI SARRA | 14 | 10.5 | 13.5 | 12.5 | 1 | 8 | 10 | 0 | 7.2 | 0 | 7.25 | 9.5 | 7 | 8.1 | 0 | 19.5 | 13.5 | 15.5 | 16.3 | 2 | 11.02 | 6 |
| | MOKRANI MOHAMED AMINE | 6.5 | 0.25 | 0 | 2.7 | 0 | 3 | 12.75 | 0 | 6.3 | 0 | 11 | 12.5 | 7 | 10.8 | 2 | 10 | 10 | 17 | 11.4 | 2 | 7.8 | 4 |
| | NEFZI WISSAL | 12 | 10 | 11 | 11 | 1 | 16 | 12.75 | 16 | 14.7 | 1 | 5 | 6.5 | 16 | 7.8 | 0 | 18 | 0 | 18 | 10.8 | 2 | 11.08 | 6 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

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

**Session Principale 2018 - 2019**

| Code | Nom et Prénom | Bases de données | | | | | | | | | | | | Systémes et applications | | | | | | | | | | | | Systémes d'information | | | | | | | | | | | | Gestion | | | | | | | | | | | | Langues et éthique de l'information | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | bases de données Cr: 4 Coef: 4 | | | | | environnement de développement BD Cr: 3 Coef: 3 | | | | | Cred :7 | Coef: 7 | systémes embarqués et SE mobiles Cr: 3 Coef: 3 | | | | | systémes d'exploitation 2 Cr: 3 Coef: 3 | | | | | Cred :6 | Coef: 6 | programmation web 2 Cr: 3 Coef: 3 | | | | | conception orientée objet des SI Cr: 3 Coef: 3 | | | | | Cred :6 | Coef: 6 | m-marketing Cr: 3 Coef: 2 | | | | | réingéniérie des processus d'affaires Cr: 2 Coef: 2 | | | | | Cred :5 | Coef: 4 | culture de l'entreprise Cr: 1 Coef: 1 | | | | | droit commercial Cr: 1 Coef: 1 | | | | | anglais 4 Cr: 2 Coef: 1 | | | | | techniques de communication orale Cr: 2 Coef: 1 | | | | | Cred :6 | Coef: 4 |
| | | | | | | | | | | | | Résultat Unité | | | | | | | | | | | Résultat Unité | | | | | | | | | | | Résultat Unité | | | | | | | | | | | Résultat Unité | | | | | | | | | | | | | | | | | | | | | | | Résultat Unité | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C |
| | OUNI SLIMEN | 15 | 11 | 11 | 13.8 | 4 | 8.5 | 13.5 | 13.5 | 10 | 3 | 12.17 | 7 | 10 | 16 | 18 | 12 | 3 | 0 | 8 | 8 | 2.4 | 0 | 7.2 | 3 | 14.25 | 15 | 8 | 13.77 | 3 | 10.5 | 17 | 17 | 12.45 | 3 | 13.11 | 6 | 13 | 16 | 16 | 13.9 | 3 | 8.5 | 17 | 17 | 11.05 | 2 | 12.48 | 5 | 0 | 1 | 0 | 0.4 | 0 | 2 | 5 | 0 | 2.8 | 0 | 13.5 | 12.5 | 17 | 13.8 | 2 | 15 | 10 | 15 | 13 | 2 | 7.5 | 4 |
| | SAADALLAH AZER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5.5 | 8 | 1.9 | 0 | 0 | 0 | 0 | 0 | 0 | 0.95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 5.6 | 0 | 0 | 0 | 0 | 0 | 0 | 2.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14.5 | 0 | 0 | 5.8 | 0 | 4 | 0 | 0 | 1.6 | 0 | 1.85 | 0 |
| | SALHI HAROUN | 12 | 11 | 11 | 11.7 | 4 | 13 | 12 | 16 | 13.1 | 3 | 12.3 | 7 | 10.75 | 12 | 12.5 | 11.17 | 3 | 7 | 0 | 0 | 4.9 | 0 | 8.04 | 3 | 13.5 | 11.5 | 8 | 12.55 | 3 | 12 | 12 | 12 | 12 | 3 | 12.28 | 6 | 4 | 14 | 14 | 7 | 0 | 13 | 0 | 0 | 9.1 | 0 | 8.05 | 0 | 4 | 1 | 12.5 | 4.5 | 0 | 5 | 10.5 | 0 | 6.2 | 0 | 11 | 15.5 | 0 | 10.6 | 2 | 14 | 10 | 17 | 13 | 2 | 8.58 | 4 |
| | SEYAH MOHAMED | 11 | 11 | 11 | 11 | 4 | 4.75 | 12 | 13 | 7.02 | 0 | 9.29 | 4 | 8.25 | 8.75 | 14 | 8.92 | 0 | 1 | 0 | 0 | 0.7 | 0 | 4.81 | 0 | 6.75 | 11.5 | 18 | 8.82 | 0 | 13 | 12 | 12 | 12.7 | 3 | 10.76 | 6 | 16 | 12 | 12 | 14.8 | 3 | 12 | 14.5 | 14.5 | 12.75 | 2 | 13.78 | 5 | 6 | 4.5 | 12 | 6.6 | 0 | 9 | 5.5 | 0 | 5.8 | 0 | 11.75 | 10 | 14 | 11.5 | 2 | 16.5 | 11 | 15.5 | 14.1 | 2 | 9.5 | 4 |
| | STITI ADEL | 12.5 | 14 | 14 | 12.95 | 4 | 12.25 | 16 | 17 | 13.47 | 3 | 13.17 | 7 | 5 | 12.25 | 14.5 | 7.4 | 0 | 7 | 16 | 16 | 9.7 | 0 | 8.55 | 0 | 17 | 20 | 19 | 17.8 | 3 | 12 | 16 | 16 | 13.2 | 3 | 15.5 | 6 | 7.5 | 14 | 14 | 9.45 | 0 | 13 | 17 | 17 | 14.2 | 2 | 11.82 | 5 | 7 | 2.5 | 0 | 3.8 | 0 | 6 | 6 | 0 | 4.8 | 0 | 8.25 | 11.5 | 16 | 11.1 | 2 | 17 | 7.5 | 17 | 13.2 | 2 | 8.22 | 4 |
| | TOUNSI MAYSSA | 10.25 | 15 | 15 | 11.68 | 4 | 13.5 | 18 | 15.5 | 14.6 | 3 | 12.93 | 7 | 10.25 | 14.25 | 17 | 11.72 | 3 | 5.5 | 0 | 0 | 3.85 | 0 | 7.79 | 3 | 9.25 | 18 | 18.75 | 11.95 | 3 | 9.5 | 17 | 17 | 11.75 | 3 | 11.85 | 6 | 13.5 | 13 | 13 | 13.35 | 3 | 12 | 18 | 18 | 13.8 | 2 | 13.58 | 5 | 10 | 8 | 14 | 10 | 1 | 14 | 10 | 15 | 12.6 | 1 | 7 | 6 | 0 | 5.2 | 0 | 10 | 11 | 16 | 11.6 | 2 | 9.85 | 4 |
| | ZAHOUANI RAOUAA | 15.25 | 12 | 12 | 14.27 | 4 | 6.5 | 14 | 12 | 8.55 | 0 | 11.82 | 7 | 8 | 8.5 | 14 | 8.7 | 0 | 4 | 0 | 0 | 2.8 | 0 | 5.75 | 0 | 14.5 | 12 | 16.75 | 14.22 | 3 | 9.5 | 15 | 15 | 11.15 | 3 | 12.69 | 6 | 12 | 13 | 13 | 12.3 | 3 | 12 | 17 | 17 | 13.5 | 2 | 12.9 | 5 | 5.5 | 6 | 10 | 6.6 | 0 | 6 | 12.5 | 0 | 7.4 | 0 | 13.75 | 13 | 14 | 13.5 | 2 | 18 | 8.5 | 17 | 14 | 2 | 10.38 | 6 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

## LES UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement ECOM Dérog

| Session Principale 2018 - 2019 | | Bases de données | | | | | | | | | | Systémes et applications | | | | | | | | | | Systémes d'information | | | | | | | | | | | | Gestion | | | | | | | | | | | | Langues et éthique de l'information | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | bases de données Cr: 4 Coef: 4 | | | | | environnement de développement BD Cr: 3 Coef: 3 | | | Cred :7 | Coef: 7 | systémes embarqués et SE mobiles Cr: 3 Coef: 3 | | | | | systémes d'exploitation 2 Cr: 3 Coef: 3 | | | Cred :6 | Coef: 6 | programmation web 2 Cr: 3 Coef: 3 | | | | | conception orientée objet des SI Cr: 3 Coef: 3 | | | | | Cred :6 | Coef: 6 | m-marketing Cr: 3 Coef: 2 | | | | | réingéniérie des processus d'affaires Cr: 2 Coef: 2 | | | | | Cred :5 | Coef: 4 | culture de l'entreprise Cr: 1 Coef: 1 | | | | | | droit commercial Cr: 1 Coef: 1 | | | | anglais 4 Cr: 2 Coef: 1 | | | | | techniques de communication orale Cr: 2 Coef: 1 | | | | | Cred :6 | Coef: 4 |
| | | | | | | | | | | Résultat Unité | | | | | | | | | | Résultat Unité | | | | | | | | | | | | Résultat Unité | | | | | | | | | | | | Résultat Unité | | | | | | | | | | | | | | | | | | | | | | Résultat Unité | |
| Code | Nom et Prénom | EXAMEN | TP1 | AUTRE_NOTE 1 | M | C | EXAMEN | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE 1 | M | C | EXAMEN | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE 1 | M | C | EXAMEN | TP1 | AUTRE_NOTE 1 | M | C | M | C | EXAMEN | TP1 | AUTRE_NOTE 1 | M | C | EXAMEN | TP1 | AUTRE_NOTE 1 | M | C | M | C | DS1 | DS2 | DS3 | TP1 | M | C | DS1 | DS2 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C |
| | AZIZI ABIR | Disp | | | 11 | 4 | 2 | 2 | 0 | 7.14 | 4 | Disp | | | 10.97 | 3 | 1 | 1 | 0 | 5.98 | 3 | Disp | | | | | Disp | | | | | 10.55 | 6 | Disp | | | | | Disp | | | | | 12.2 | 5 | 0 | 2 | | | 1 | 0 | 6 | 7 | 6.5 | 0 | Disp | | | 11 | 2 | Disp | | | 10.26 | 2 | 7.19 | 4 |
| | JLASSI DORRA | Disp | | | 10.42 | 4 | 0 | 0 | 0 | 5.95 | 4 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Disp | | | | | Disp | | | | | 10.55 | 6 | Disp | | | | | Disp | | | | | 13 | 5 | Disp | | | 13.6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | Disp | | | 11 | 2 | 6.15 | 3 |
| | KHDHIRI SABRINE | 6.75 | | | 6.75 | 0 | 3.5 | 3.5 | 0 | 5.36 | 0 | Disp | | | 12 | 3 | 0 | 0 | 0 | 6 | 3 | 9.75 | | | 9.75 | 0 | Disp | | | 10.35 | 3 | 10.05 | 6 | Disp | | | | | Disp | | | | | 13.58 | 5 | Disp | | | 13.5 | 1 | 11 | 11 | 11 | 1 | 5.75 | 3.5 | | 4.62 | 0 | 16 | 7.5 | | 11.75 | 2 | 10.22 | 6 |
| | OUELTITE YOUSSEF | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 |

Aucune UE Optionnelle pour ce parcours pendant ce semestre

# République Tunisienne
# Ministère de l’Enseignement Supérieur et de la Recherche Scientifique
# UNIVERSITE DE MANOUBA
# ECOLE SUPERIEURE D'ECONOMIE NUMERIQUE DE MANOUBA
## Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement ECOM 1

Session Principale 2018 - 2019

**Programmation 3** (Cred: 6, Coef: 7)

| Code | Nom et Prénom | programmation orientée objet (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | programmation web 1 (Cr: 3 Coef: 4) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | AMAMI ASMA | 13.75 | 0 | 0 | 9.62 | 0 | 11.75 | 13 | 13 | 12.12 | 3 | 11.05 | 6 |
| | AYEB HAYET | 9 | 11 | 11 | 9.6 | 0 | 7.75 | 16.25 | 11 | 9.77 | 0 | 9.7 | 0 |
| | BELDI KHALIL | 15.5 | 13 | 13 | 14.75 | 3 | 14.25 | 15 | 17 | 14.67 | 3 | 14.7 | 6 |
| | BELHAJ NADIA | 7 | 0 | 0 | 4.9 | 0 | 7.75 | 16 | 14 | 10.02 | 3 | 7.83 | 3 |
| | BEN ABDALLAH EMNA | 12.5 | 14 | 14 | 12.95 | 3 | 11.25 | 16 | 15 | 12.58 | 3 | 12.74 | 6 |
| | BEN DAHMEN AHMED | 16.75 | 14 | 14 | 15.92 | 3 | 12 | 15 | 18 | 13.2 | 3 | 14.37 | 6 |

**Conception des systémes d'information et réseaux** (Cred: 5, Coef: 6)

| Code | Nom et Prénom | conception des systémes d'information (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | réseaux d'entreprise (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | AMAMI ASMA | 8.5 | 11.25 | 11.25 | 9.32 | 0 | 15 | 12.5 | 12.5 | 14.25 | 2 | 11.79 | 5 |
| | AYEB HAYET | 9.75 | 11 | 11 | 10.12 | 3 | 13.25 | 10.5 | 10.5 | 12.42 | 2 | 11.27 | 5 |
| | BELDI KHALIL | 10 | 12.5 | 12.5 | 10.75 | 3 | 9.5 | 12.75 | 12.75 | 10.48 | 2 | 10.62 | 5 |
| | BELHAJ NADIA | 8.25 | 14 | 14 | 9.98 | 0 | 13 | 9.75 | 9.75 | 12.02 | 2 | 11 | 5 |
| | BEN ABDALLAH EMNA | 13.25 | 14 | 14 | 13.47 | 3 | 12.75 | 10 | 10 | 11.92 | 2 | 12.7 | 5 |
| | BEN DAHMEN AHMED | 13 | 14.5 | 14.5 | 13.45 | 3 | 14.5 | 16 | 16 | 14.95 | 2 | 14.2 | 5 |

**Commerce électronique avancé** (Cred: 5, Coef: 6)

| Code | Nom et Prénom | M-commerce (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | technologies du e-commerce 2 (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | AMAMI ASMA | 15.75 | 14 | 14 | 15.22 | 2 | 11 | 8 | 17.25 | 11.02 | 3 | 13.12 | 5 |
| | AYEB HAYET | 9 | 10 | 10 | 9.3 | 0 | 8.5 | 14.5 | 16.5 | 10.5 | 3 | 9.9 | 3 |
| | BELDI KHALIL | 15.75 | 14 | 14 | 15.22 | 2 | 10.75 | 11 | 17.25 | 11.45 | 3 | 13.33 | 5 |
| | BELHAJ NADIA | 15.25 | 15.5 | 15.5 | 15.32 | 2 | 10 | 15 | 17 | 11.7 | 3 | 13.51 | 5 |
| | BEN ABDALLAH EMNA | 11.75 | 16 | 16 | 13.02 | 2 | 9.25 | 13 | 16.75 | 10.75 | 3 | 11.88 | 5 |
| | BEN DAHMEN AHMED | 14 | 16.5 | 16.5 | 14.75 | 2 | 11.25 | 16 | 17 | 12.77 | 3 | 13.76 | 5 |

**E-business** (Cred: 4, Coef: 4)

| Code | Nom et Prénom | e-marketing (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | stratégies e-business ,e-management et entreprise digitale (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | AMAMI ASMA | 11.5 | 15 | 15 | 12.55 | 2 | 14 | 17.75 | 17.75 | 15.12 | 2 | 13.84 | 4 |
| | AYEB HAYET | 13.5 | 12 | 12 | 13.05 | 2 | 13.5 | 13 | 13 | 13.35 | 2 | 13.2 | 4 |
| | BELDI KHALIL | 12.5 | 13 | 13 | 12.65 | 2 | 16.5 | 17 | 17 | 16.65 | 2 | 14.65 | 4 |
| | BELHAJ NADIA | 14.75 | 14.5 | 14.5 | 14.67 | 2 | 14 | 17.75 | 17.75 | 15.12 | 2 | 14.9 | 4 |
| | BEN ABDALLAH EMNA | 7.5 | 14 | 14 | 9.45 | 0 | 16 | 13 | 13 | 15.1 | 2 | 12.27 | 4 |
| | BEN DAHMEN AHMED | 9.5 | 16 | 16 | 11.45 | 2 | 12 | 15 | 15 | 12.9 | 2 | 12.18 | 4 |

**Mathématiques et gestion 2** (Cred: 4, Coef: 4)

| Code | Nom et Prénom | controle de gestion (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | statistiques et probabilité 2 (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | AMAMI ASMA | 14.5 | 12 | 15.5 | 14.1 | 2 | 3 | 9 | 15 | 5.4 | 0 | 9.75 | 2 |
| | AYEB HAYET | 14.5 | 14.75 | 14.5 | 14.55 | 2 | 7 | 7 | 12 | 7.5 | 0 | 11.02 | 4 |
| | BELDI KHALIL | 13.75 | 17 | 16.5 | 14.68 | 2 | 5 | 7 | 11 | 6 | 0 | 10.34 | 4 |
| | BELHAJ NADIA | 11.25 | 11.25 | 16 | 11.72 | 2 | 7 | 13 | 13.5 | 8.85 | 0 | 10.28 | 4 |
| | BEN ABDALLAH EMNA | 11.75 | 8.75 | 16 | 11.58 | 2 | 6 | 7 | 14.5 | 7.05 | 0 | 9.32 | 2 |
| | BEN DAHMEN AHMED | 19.5 | 9.75 | 16 | 17.2 | 2 | 16.5 | 16 | 18.5 | 16.6 | 2 | 16.9 | 4 |

**Langues et éthique de l'information** (Cred: 6, Coef: 4)

| Code | Nom et Prénom | anglais 3 (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | culture de l'entreprise (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | techniques de communication écrite (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | droits de l'homme et protection de données (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | AMAMI ASMA | 4.5 | 2.5 | 14 | 5.6 | 0 | 10 | 6 | 11.5 | 8.7 | 0 | 16.75 | 14.5 | 18.5 | 16.2 | 2 | 10 | 4 | 13 | 8.2 | 0 | 9.68 | 2 |
| | AYEB HAYET | 6.5 | 2.5 | 0 | 3.6 | 0 | 7 | 6.5 | 12 | 7.8 | 0 | 15.75 | 13.5 | 18 | 15.3 | 2 | 4 | 4 | 17 | 6.6 | 0 | 8.33 | 2 |
| | BELDI KHALIL | 13.5 | 14.5 | 10 | 13.2 | 2 | 1 | 2 | 11.5 | 3.5 | 0 | 16.25 | 11 | 16 | 14.1 | 2 | 6.5 | 3.5 | 0 | 4 | 0 | 8.7 | 4 |
| | BELHAJ NADIA | 14 | 10.5 | 17 | 13.2 | 2 | 7.5 | 8.5 | 13 | 9 | 0 | 16.75 | 14 | 17.5 | 15.8 | 2 | 10 | 5 | 13 | 8.6 | 0 | 11.65 | 6 |
| | BEN ABDALLAH EMNA | 9.5 | 1.5 | 14 | 7.2 | 0 | 5 | 6 | 12 | 6.8 | 0 | 17.75 | 12.5 | 18 | 15.7 | 2 | 8 | 10.5 | 16 | 10.6 | 1 | 10.08 | 6 |
| | BEN DAHMEN AHMED | 11.5 | 11.5 | 10 | 11.2 | 2 | 0 | 7 | 12 | 5.2 | 0 | 16.75 | 11.5 | 19 | 15.1 | 2 | 7.5 | 3 | 0 | 4.2 | 0 | 8.92 | 4 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

**LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement ECOM 1**

**Session Principale 2018 - 2019**

**Programmation 3** (Cred: 6, Coef: 7)

| Code | Nom et Prénom | programmation orientée objet (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | programmation web 1 (Cr: 3 Coef: 4) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BEN MASSOUD MOHAMED | 13 | 18 | 18 | 14.5 | 3 | 9 | 15 | 14 | 10.7 | 3 | 12.33 | 6 |
| | BEN RABAH MOHAMED | 14.5 | 13 | 13 | 14.05 | 3 | 15.5 | 14.5 | 15 | 15.25 | 3 | 14.74 | 6 |
| | BENSLAMA CHAHED | 15.25 | 13 | 13 | 14.58 | 3 | 11.25 | 16 | 15 | 12.58 | 3 | 13.44 | 6 |
| | BOUCHIBA YOSRA | 12.25 | 15 | 15 | 13.08 | 3 | 14.25 | 16.5 | 15 | 14.77 | 3 | 14.05 | 6 |
| | BOUDHINA THAMER | 10.5 | 15 | 15 | 11.85 | 3 | 12 | 13.25 | 9 | 11.95 | 3 | 11.91 | 6 |
| | BOUGHZALA GHAILENE | 10 | 14 | 14 | 11.2 | 3 | 11 | 17.75 | 17 | 12.95 | 3 | 12.2 | 6 |
| | CHIHI NAJMEDDINE | 13.5 | 13 | 13 | 13.35 | 3 | 14.25 | 0 | 5 | 10.48 | 3 | 11.71 | 6 |
| | FRIHI REFKA | 12.75 | 15 | 15 | 13.42 | 3 | 11.25 | 15 | 11 | 11.97 | 3 | 12.59 | 6 |
| | HAMDI AMEL | 9.5 | 13 | 13 | 10.55 | 3 | 7.25 | 14.5 | 17 | 9.67 | 0 | 10.05 | 6 |
| | JRIDI IMEN | 6 | 14 | 14 | 8.4 | 0 | 12 | 16 | 17 | 13.3 | 3 | 11.2 | 6 |

**Conception des systémes d'information et réseaux** (Cred: 5, Coef: 6)

| Code | Nom et Prénom | conception des systémes d'information (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | réseaux d'entreprise (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BEN MASSOUD MOHAMED | 9 | 7 | 7 | 8.4 | 0 | 11 | 5.75 | 5.75 | 9.42 | 0 | 8.91 | 0 |
| | BEN RABAH MOHAMED | 13.5 | 10 | 10 | 12.45 | 3 | 14.25 | 15.25 | 15.25 | 14.55 | 2 | 13.5 | 5 |
| | BENSLAMA CHAHED | 11.75 | 12 | 12 | 11.82 | 3 | 7.25 | 7.75 | 7.75 | 7.4 | 0 | 9.61 | 3 |
| | BOUCHIBA YOSRA | 12 | 18.25 | 18.25 | 13.87 | 3 | 14.75 | 10.5 | 10.5 | 13.48 | 2 | 13.67 | 5 |
| | BOUDHINA THAMER | 11 | 10 | 10 | 10.7 | 3 | 5.5 | 6 | 6 | 5.65 | 0 | 8.17 | 3 |
| | BOUGHZALA GHAILENE | 8 | 12 | 12 | 9.2 | 0 | 10.25 | 10.75 | 10.75 | 10.4 | 2 | 9.8 | 2 |
| | CHIHI NAJMEDDINE | 6 | 13.75 | 13.75 | 8.32 | 0 | 5 | 7.5 | 7.5 | 5.75 | 0 | 7.04 | 0 |
| | FRIHI REFKA | 13 | 17 | 17 | 14.2 | 3 | 8.75 | 7.75 | 7.75 | 8.45 | 0 | 11.32 | 5 |
| | HAMDI AMEL | 13.75 | 12.25 | 12.25 | 13.3 | 3 | 14.5 | 12.75 | 12.75 | 13.97 | 2 | 13.64 | 5 |
| | JRIDI IMEN | 9 | 14 | 14 | 10.5 | 3 | 12.75 | 12 | 12 | 12.52 | 2 | 11.51 | 5 |

**Commerce électronique avancé** (Cred: 5, Coef: 6)

| Code | Nom et Prénom | M-commerce (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | technologies du e-commerce 2 (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BEN MASSOUD MOHAMED | 10.5 | 16.5 | 16.5 | 12.3 | 2 | 6.5 | 6 | 16.75 | 7.42 | 0 | 9.86 | 2 |
| | BEN RABAH MOHAMED | 17.75 | 16 | 16 | 17.22 | 2 | 9.75 | 13.5 | 17.25 | 11.25 | 3 | 14.24 | 5 |
| | BENSLAMA CHAHED | 17.25 | 15.5 | 15.5 | 16.72 | 2 | 13.5 | 14 | 18.5 | 14.1 | 3 | 15.41 | 5 |
| | BOUCHIBA YOSRA | 17.75 | 14 | 14 | 16.62 | 2 | 11 | 15.5 | 16.5 | 12.45 | 3 | 14.53 | 5 |
| | BOUDHINA THAMER | 16.75 | 18 | 18 | 17.12 | 2 | 10.5 | 12 | 19 | 11.65 | 3 | 14.38 | 5 |
| | BOUGHZALA GHAILENE | 17 | 16.5 | 16.5 | 16.85 | 2 | 12 | 8 | 17 | 11.7 | 3 | 14.28 | 5 |
| | CHIHI NAJMEDDINE | 12.5 | 0 | 0 | 8.75 | 0 | 0 | 13.5 | 16.5 | 4.35 | 0 | 6.55 | 0 |
| | FRIHI REFKA | 13.75 | 13 | 13 | 13.52 | 2 | 10.25 | 11 | 16.25 | 11 | 3 | 12.26 | 5 |
| | HAMDI AMEL | 12.5 | 15 | 15 | 13.25 | 2 | 12.5 | 13.5 | 18 | 13.25 | 3 | 13.25 | 5 |
| | JRIDI IMEN | 11.5 | 16 | 16 | 12.85 | 2 | 8 | 13 | 16.75 | 9.88 | 0 | 11.36 | 5 |

**E-business** (Cred: 4, Coef: 4)

| Code | Nom et Prénom | e-marketing (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | stratégies e-business ,e-management et entreprise digitale (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BEN MASSOUD MOHAMED | 11 | 14 | 14 | 11.9 | 2 | 10.5 | 15 | 15 | 11.85 | 2 | 11.88 | 4 |
| | BEN RABAH MOHAMED | 12 | 15 | 15 | 12.9 | 2 | 14 | 16.5 | 16.5 | 14.75 | 2 | 13.82 | 4 |
| | BENSLAMA CHAHED | 11.25 | 17 | 17 | 12.97 | 2 | 15 | 18 | 18 | 15.9 | 2 | 14.44 | 4 |
| | BOUCHIBA YOSRA | 12.5 | 15 | 15 | 13.25 | 2 | 13 | 17 | 17 | 14.2 | 2 | 13.72 | 4 |
| | BOUDHINA THAMER | 9 | 14 | 14 | 10.5 | 2 | 15.5 | 16.75 | 16.75 | 15.88 | 2 | 13.19 | 4 |
| | BOUGHZALA GHAILENE | 10.5 | 13 | 13 | 11.25 | 2 | 15 | 17 | 17 | 15.6 | 2 | 13.42 | 4 |
| | CHIHI NAJMEDDINE | 8 | 6 | 6 | 7.4 | 0 | 8 | 17 | 17 | 10.7 | 2 | 9.05 | 2 |
| | FRIHI REFKA | 10.5 | 15 | 15 | 11.85 | 2 | 12.5 | 17 | 17 | 13.85 | 2 | 12.85 | 4 |
| | HAMDI AMEL | 9 | 14 | 14 | 10.5 | 2 | 17 | 18 | 18 | 17.3 | 2 | 13.9 | 4 |
| | JRIDI IMEN | 15.5 | 12 | 12 | 14.45 | 2 | 14 | 13 | 13 | 13.7 | 2 | 14.08 | 4 |

**Mathématiques et gestion 2** (Cred: 4, Coef: 4)

| Code | Nom et Prénom | controle de gestion (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | statistiques et probabilité 2 (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BEN MASSOUD MOHAMED | 9.5 | 9.25 | 16 | 10.1 | 2 | 8 | 9.5 | 11 | 8.6 | 0 | 9.35 | 2 |
| | BEN RABAH MOHAMED | 10 | 16 | 16 | 11.8 | 2 | 4 | 6 | 11 | 5.1 | 0 | 8.45 | 2 |
| | BENSLAMA CHAHED | 7.25 | 12.5 | 16.5 | 9.22 | 0 | 5 | 11.5 | 14.5 | 7.25 | 0 | 8.24 | 0 |
| | BOUCHIBA YOSRA | 14.75 | 12.25 | 17 | 14.48 | 2 | 6 | 12 | 15 | 8.1 | 0 | 11.29 | 4 |
| | BOUDHINA THAMER | 8.75 | 7.5 | 16 | 9.22 | 0 | 0 | 7 | 11 | 2.5 | 0 | 5.86 | 0 |
| | BOUGHZALA GHAILENE | 11.75 | 8.75 | 16.5 | 11.62 | 2 | 6 | 15 | 15 | 8.7 | 0 | 10.16 | 4 |
| | CHIHI NAJMEDDINE | 0 | 6.75 | 14 | 2.75 | 0 | 2 | 9 | 11 | 4.3 | 0 | 3.52 | 0 |
| | FRIHI REFKA | 14.75 | 15.5 | 16.5 | 15.08 | 2 | 5 | 4 | 10 | 5.3 | 0 | 10.19 | 4 |
| | HAMDI AMEL | 12.75 | 13 | 16.5 | 13.17 | 2 | 13 | 11.5 | 14 | 12.8 | 2 | 12.98 | 4 |
| | JRIDI IMEN | 15 | 12.5 | 16 | 14.6 | 2 | 6 | 5 | 13 | 6.5 | 0 | 10.55 | 4 |

**Langues et éthique de l'information** (Cred: 6, Coef: 4)

| Code | Nom et Prénom | anglais 3 (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | culture de l'entreprise (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | techniques de communication écrite (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | droits de l'homme et protection de données (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BEN MASSOUD MOHAMED | 6.5 | 1.5 | 10 | 5.2 | 0 | 0 | 0.25 | 0 | 0.1 | 0 | 16 | 10 | 16.5 | 13.7 | 2 | 2 | 0.5 | 0 | 1 | 0 | 5 | 2 |
| | BEN RABAH MOHAMED | 12.5 | 8 | 0 | 8.2 | 0 | 0.25 | 0 | 10 | 2.1 | 0 | 16.5 | 11.5 | 18.5 | 14.9 | 2 | 5 | 6 | 13 | 7 | 0 | 8.05 | 2 |
| | BENSLAMA CHAHED | 10.5 | 7.5 | 17 | 10.6 | 2 | 11.5 | 7 | 10.5 | 9.5 | 0 | 14.75 | 14 | 19 | 15.3 | 2 | 8.5 | 6.5 | 13 | 8.6 | 0 | 11 | 6 |
| | BOUCHIBA YOSRA | 13 | 14.5 | 16 | 14.2 | 2 | 10 | 11 | 12.5 | 10.9 | 1 | 14.5 | 16 | 17.5 | 15.7 | 2 | 11.5 | 8 | 16 | 11 | 1 | 12.95 | 6 |
| | BOUDHINA THAMER | 8.5 | 8.5 | 0 | 6.8 | 0 | 2 | 5.5 | 12.5 | 5.5 | 0 | 16.5 | 14.5 | 17 | 15.8 | 2 | 3 | 2 | 11 | 4.2 | 0 | 8.08 | 2 |
| | BOUGHZALA GHAILENE | 14.5 | 14.5 | 18 | 15.2 | 2 | 6 | 10 | 12 | 8.8 | 0 | 19 | 16 | 18 | 17.6 | 2 | 8 | 12.5 | 16 | 11.4 | 1 | 13.25 | 6 |
| | CHIHI NAJMEDDINE | 12 | 7 | 0 | 7.6 | 0 | 0 | 0 | 10 | 2 | 0 | 15.75 | 2 | 0 | 7.1 | 0 | 0 | 0 | 0 | 0 | 0 | 4.18 | 0 |
| | FRIHI REFKA | 12.5 | 10 | 0 | 9 | 0 | 5 | 4.5 | 15 | 6.8 | 0 | 16.5 | 14.5 | 17.5 | 15.9 | 2 | 5 | 3 | 10 | 5.2 | 0 | 9.23 | 2 |
| | HAMDI AMEL | 13.5 | 2.5 | 16 | 9.6 | 0 | 8 | 2 | 14 | 6.8 | 0 | 15.25 | 15 | 19 | 15.9 | 2 | 10.5 | 10.5 | 17 | 11.8 | 1 | 11.02 | 6 |
| | JRIDI IMEN | 7.5 | 6 | 16 | 8.6 | 0 | 14 | 13.5 | 12.5 | 13.5 | 1 | 17.5 | 14.5 | 18 | 16.4 | 2 | 12 | 15 | 18 | 14.4 | 1 | 13.22 | 6 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

## LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement ECOM 1

**Session Principale 2018 - 2019**

**Programmation 3** (Cred: 6, Coef: 7)

| Code | Nom et Prénom | programmation orientée objet (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | programmation web 1 (Cr: 3 Coef: 4) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KAABI ZOHRA | 8 | 0 | 0 | 5.6 | 0 | 10.75 | 19 | 11 | 12.42 | 3 | 9.5 | 3 |
| | MEHRZI AYMEN | 5 | 13 | 13 | 7.4 | 0 | 10.25 | 15 | 13 | 11.48 | 3 | 9.73 | 3 |
| | MOUSSA MOHAMED BADR | 12.25 | 0 | 0 | 8.58 | 0 | 15.75 | 15 | 9 | 14.92 | 3 | 12.2 | 6 |
| | NEILIE ALIA | 7.5 | 11 | 11 | 8.55 | 0 | 8.25 | 16.25 | 13 | 10.32 | 3 | 9.56 | 3 |
| | SAMMARI RIM | 9.75 | 6 | 6 | 8.62 | 0 | 9.75 | 15 | 11 | 10.92 | 3 | 9.93 | 3 |
| | SOUID AHLEM | 9.5 | 0 | 0 | 6.65 | 0 | 13.75 | 16 | 16 | 14.42 | 3 | 11.09 | 6 |

**Conception des systémes d'information et réseaux** (Cred: 5, Coef: 6)

| Nom et Prénom | conception des systémes d'information (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | réseaux d'entreprise (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KAABI ZOHRA | 8.75 | 11 | 11 | 9.42 | 0 | 4.75 | 5.25 | 5.25 | 4.9 | 0 | 7.16 | 0 |
| MEHRZI AYMEN | 6 | 8 | 8 | 6.6 | 0 | 2 | 6.5 | 6.5 | 3.35 | 0 | 4.98 | 0 |
| MOUSSA MOHAMED BADR | 9.5 | 11.25 | 11.25 | 10.02 | 3 | 13.25 | 8 | 8 | 11.67 | 2 | 10.84 | 5 |
| NEILIE ALIA | 11.5 | 15 | 15 | 12.55 | 3 | 5.5 | 8 | 8 | 6.25 | 0 | 9.4 | 3 |
| SAMMARI RIM | 11.5 | 8.25 | 8.25 | 10.52 | 3 | 12 | 12.5 | 12.5 | 12.15 | 2 | 11.34 | 5 |
| SOUID AHLEM | 11.5 | 15 | 15 | 12.55 | 3 | 16.5 | 11.25 | 11.25 | 14.92 | 2 | 13.74 | 5 |

**Commerce électronique avancé** (Cred: 5, Coef: 6)

| Nom et Prénom | M-commerce (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | technologies du e-commerce 2 (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KAABI ZOHRA | Disp | | | | | Disp | | | | | 13.66 | 5 |
| MEHRZI AYMEN | 13.5 | 17 | 17 | 14.55 | 2 | 5 | 14 | 17.25 | 8.02 | 0 | 11.29 | 5 |
| MOUSSA MOHAMED BADR | 12.25 | 17 | 17 | 13.67 | 2 | 5.25 | 13 | 0 | 6.27 | 0 | 9.97 | 2 |
| NEILIE ALIA | 12 | 10 | 10 | 11.4 | 2 | 8 | 14.5 | 16.5 | 10.15 | 3 | 10.78 | 5 |
| SAMMARI RIM | 13 | 14 | 14 | 13.3 | 2 | 7.75 | 13 | 16.75 | 9.7 | 0 | 11.5 | 5 |
| SOUID AHLEM | 15 | 15.5 | 15.5 | 15.15 | 2 | 14.5 | 15 | 17 | 14.85 | 3 | 15 | 5 |

**E-business** (Cred: 4, Coef: 4)

| Nom et Prénom | e-marketing (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | stratégies e-business ,e-management et entreprise digitale (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KAABI ZOHRA | Disp | | | | | Disp | | | | | 13.02 | 4 |
| MEHRZI AYMEN | 5.5 | 15 | 15 | 8.35 | 0 | 15 | 17 | 17 | 15.6 | 2 | 11.98 | 4 |
| MOUSSA MOHAMED BADR | 8.25 | 6 | 6 | 7.57 | 0 | 14 | 17 | 17 | 14.9 | 2 | 11.24 | 4 |
| NEILIE ALIA | 12 | 15 | 15 | 12.9 | 2 | 16.5 | 13 | 13 | 15.45 | 2 | 14.18 | 4 |
| SAMMARI RIM | 8.5 | 14 | 14 | 10.15 | 2 | 15 | 17.75 | 17.75 | 15.82 | 2 | 12.98 | 4 |
| SOUID AHLEM | 13.25 | 15 | 15 | 13.77 | 2 | 13.5 | 17.75 | 17.75 | 14.77 | 2 | 14.27 | 4 |

**Mathématiques et gestion 2** (Cred: 4, Coef: 4)

| Nom et Prénom | controle de gestion (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | statistiques et probabilité 2 (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KAABI ZOHRA | Disp | | | 11.3 | 2 | 1 | 8.5 | 14 | 3.8 | 0 | 7.55 | 2 |
| MEHRZI AYMEN | 7 | 12 | 16 | 8.9 | 0 | 8 | 6 | 13 | 8.1 | 0 | 8.5 | 0 |
| MOUSSA MOHAMED BADR | 10.75 | 13.5 | 16.5 | 11.88 | 2 | 2 | 10 | 13.5 | 4.75 | 0 | 8.32 | 2 |
| NEILIE ALIA | 7.5 | 15 | 15 | 9.75 | 0 | 5 | 7 | 11 | 6 | 0 | 7.88 | 0 |
| SAMMARI RIM | 14.75 | 12.5 | 15.5 | 14.38 | 2 | 6.5 | 17.5 | 18 | 9.85 | 0 | 12.12 | 4 |
| SOUID AHLEM | 15.75 | 14.25 | 16 | 15.47 | 2 | 13 | 11 | 18 | 13.1 | 2 | 14.28 | 4 |

**Langues et éthique de l'information** (Cred: 6, Coef: 4)

| Nom et Prénom | anglais 3 (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | culture de l'entreprise (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | techniques de communication écrite (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | droits de l'homme et protection de données (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KAABI ZOHRA | Disp | | | | | Disp | | | | | Disp | | | | | Disp | | | | | 11 | 6 |
| MEHRZI AYMEN | 12.5 | 1.5 | 14 | 8.4 | 0 | 6 | 2 | 11 | 5.4 | 0 | 13.5 | 10 | 16.5 | 12.7 | 2 | 3 | 2 | 11 | 4.2 | 0 | 7.68 | 2 |
| MOUSSA MOHAMED BADR | 15 | 14.5 | 10 | 13.8 | 2 | 2.5 | 0 | 0 | 1 | 0 | 12.75 | 11.5 | 0 | 9.7 | 0 | 10.5 | 4 | 11 | 8 | 0 | 8.12 | 2 |
| NEILIE ALIA | 8 | 2.5 | 0 | 4.2 | 0 | 4 | 5.5 | 12 | 6.2 | 0 | 15.25 | 13 | 18 | 14.9 | 2 | 15 | 8.5 | 17 | 12.8 | 1 | 9.52 | 3 |
| SAMMARI RIM | 3.5 | 2 | 10 | 4.2 | 0 | 13.5 | 5.5 | 10.5 | 9.7 | 0 | 16.25 | 13.5 | 19 | 15.7 | 2 | 8 | 4 | 11 | 7 | 0 | 9.15 | 2 |
| SOUID AHLEM | 13 | 2 | 10 | 8 | 0 | 8 | 4.5 | 12.5 | 7.5 | 0 | 16.5 | 15 | 19 | 16.4 | 2 | 11 | 7 | 16 | 10.4 | 1 | 10.58 | 6 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

**LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement ECOM 2**

**Session Principale 2018 - 2019**

**Programmation 3** (Cred: 6, Coef: 7)

| Code | Nom et Prénom | programmation orientée objet (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | programmation web 1 (Cr: 3 Coef: 4) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 10 | 14 | 14 | 11.2 | 3 | 10.75 | 10 | 9 | 10.42 | 3 | 10.75 | 6 |
| | ELAID OUSSAMA | 10.5 | 11 | 11 | 10.65 | 3 | 9.75 | 16 | 12 | 11.22 | 3 | 10.98 | 6 |
| | ELANI AMAL | 9.25 | 14 | 14 | 10.68 | 3 | 12.5 | 14 | 14 | 12.95 | 3 | 11.98 | 6 |
| | HAJRI KHALIL | 11 | 10 | 10 | 10.7 | 3 | 13.75 | 18 | 16 | 14.82 | 3 | 13.05 | 6 |
| | HAMMAMI RAHMA | 14.5 | 13 | 13 | 14.05 | 3 | 14.75 | 17 | 17 | 15.42 | 3 | 14.83 | 6 |
| | KCHAOU YASSINE | 8.25 | 17 | 17 | 10.88 | 3 | 10 | 15 | 13 | 11.3 | 3 | 11.12 | 6 |
| | KHAMMASSI RAMLA | 4.75 | 12 | 12 | 6.92 | 0 | 6.75 | 13.25 | 8 | 8.17 | 0 | 7.63 | 0 |
| | KLAI SKANDER | 9.25 | 13 | 13 | 10.38 | 3 | 13.25 | 16 | 16 | 14.08 | 3 | 12.49 | 6 |
| | LAAMIRI SIRINE | 7 | 14 | 14 | 9.1 | 0 | 10.25 | 13 | 11 | 10.88 | 3 | 10.12 | 6 |
| | LAOUEJ DHIA EDDINE | 10.75 | 11 | 11 | 10.82 | 3 | 11.5 | 16 | 14 | 12.65 | 3 | 11.87 | 6 |

**Conception des systémes d'information et réseaux** (Cred: 5, Coef: 6)

| Code | Nom et Prénom | conception des systémes d'information (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | réseaux d'entreprise (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 9.5 | 16.5 | 16.5 | 11.6 | 3 | 12.75 | 11.5 | 11.5 | 12.37 | 2 | 11.98 | 5 |
| | ELAID OUSSAMA | 10.5 | 10 | 10 | 10.35 | 3 | 12.5 | 10.75 | 10.75 | 11.98 | 2 | 11.16 | 5 |
| | ELANI AMAL | 10.5 | 8 | 8 | 9.75 | 0 | 10.75 | 10.75 | 10.75 | 10.75 | 2 | 10.25 | 5 |
| | HAJRI KHALIL | 10 | 11.25 | 11.25 | 10.38 | 3 | 12 | 2.75 | 2.75 | 9.22 | 0 | 9.8 | 3 |
| | HAMMAMI RAHMA | 10.5 | 18.5 | 18.5 | 12.9 | 3 | 10.75 | 16 | 16 | 12.32 | 2 | 12.61 | 5 |
| | KCHAOU YASSINE | 9.5 | 9.5 | 9.5 | 9.5 | 0 | 5 | 4.5 | 4.5 | 4.85 | 0 | 7.18 | 0 |
| | KHAMMASSI RAMLA | 10.25 | 15 | 15 | 11.68 | 3 | 8 | 9.75 | 9.75 | 8.52 | 0 | 10.1 | 5 |
| | KLAI SKANDER | 7.5 | 8.75 | 8.75 | 7.88 | 0 | 13.25 | 1 | 1 | 9.58 | 0 | 8.73 | 0 |
| | LAAMIRI SIRINE | 12.25 | 12 | 12 | 12.17 | 3 | 8.5 | 6.75 | 6.75 | 7.98 | 0 | 10.08 | 5 |
| | LAOUEJ DHIA EDDINE | 8.5 | 13.5 | 13.5 | 10 | 3 | 13 | 11 | 11 | 12.4 | 2 | 11.2 | 5 |

**Commerce électronique avancé** (Cred: 5, Coef: 6)

| Code | Nom et Prénom | M-commerce (Cr: 2 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | technologies du e-commerce 2 (Cr: 3 Coef: 3) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 14 | 11 | 11 | 13.1 | 2 | 13.25 | 11 | 16.75 | 13.15 | 3 | 13.12 | 5 |
| | ELAID OUSSAMA | 15.75 | 17 | 17 | 16.12 | 2 | 14 | 10 | 16.5 | 13.45 | 3 | 14.78 | 5 |
| | ELANI AMAL | 13.25 | 14 | 14 | 13.47 | 2 | 10 | 15 | 15 | 11.5 | 3 | 12.48 | 5 |
| | HAJRI KHALIL | 13.5 | 17 | 17 | 14.55 | 2 | 12.25 | 10 | 17.25 | 12.3 | 3 | 13.43 | 5 |
| | HAMMAMI RAHMA | 13.75 | 14 | 14 | 13.82 | 2 | 11.25 | 15 | 17.25 | 12.6 | 3 | 13.21 | 5 |
| | KCHAOU YASSINE | 14.25 | 18 | 18 | 15.38 | 2 | 13 | 13.5 | 17.25 | 13.52 | 3 | 14.45 | 5 |
| | KHAMMASSI RAMLA | 12.5 | 12 | 12 | 12.35 | 2 | 13.5 | 16 | 16.5 | 14.3 | 3 | 13.33 | 5 |
| | KLAI SKANDER | 10.75 | 17 | 17 | 12.62 | 2 | 9.25 | 5.5 | 17 | 11.27 | 3 | 11.94 | 5 |
| | LAAMIRI SIRINE | 12.5 | 11 | 11 | 12.05 | 2 | 10.25 | 11 | 16.5 | 11.02 | 3 | 11.54 | 5 |
| | LAOUEJ DHIA EDDINE | 15.5 | 13 | 13 | 14.75 | 2 | 14.25 | 10 | 16.75 | 13.65 | 3 | 14.2 | 5 |

**E-business** (Cred: 4, Coef: 4)

| Code | Nom et Prénom | e-marketing (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | stratégies e-business ,e-management et entreprise digitale (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 16.5 | 16 | 16 | 16.35 | 2 | 17 | 17.5 | 17.5 | 17.15 | 2 | 16.75 | 4 |
| | ELAID OUSSAMA | 17 | 13 | 13 | 15.8 | 2 | 14 | 15 | 15 | 14.3 | 2 | 15.05 | 4 |
| | ELANI AMAL | 7.5 | 14 | 14 | 9.45 | 0 | 15 | 16.5 | 16.5 | 15.45 | 2 | 12.45 | 4 |
| | HAJRI KHALIL | 10.5 | 13 | 13 | 11.25 | 2 | 14 | 15 | 15 | 14.3 | 2 | 12.78 | 4 |
| | HAMMAMI RAHMA | 11.5 | 15 | 15 | 12.55 | 2 | 15 | 16.5 | 16.5 | 15.45 | 2 | 14 | 4 |
| | KCHAOU YASSINE | 11.5 | 17 | 17 | 13.15 | 2 | 16 | 17.5 | 17.5 | 16.45 | 2 | 14.8 | 4 |
| | KHAMMASSI RAMLA | 10 | 15 | 15 | 11.5 | 2 | 10 | 17.5 | 17.5 | 12.25 | 2 | 11.88 | 4 |
| | KLAI SKANDER | 7.5 | 15 | 15 | 9.75 | 0 | 5 | 17 | 17 | 8.6 | 0 | 9.18 | 0 |
| | LAAMIRI SIRINE | 17 | 14 | 14 | 16.1 | 2 | 16 | 17.5 | 17.5 | 16.45 | 2 | 16.28 | 4 |
| | LAOUEJ DHIA EDDINE | 12 | 14 | 14 | 12.6 | 2 | 13.5 | 15 | 15 | 13.95 | 2 | 13.27 | 4 |

**Mathématiques et gestion 2** (Cred: 4, Coef: 4)

| Code | Nom et Prénom | controle de gestion (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | statistiques et probabilité 2 (Cr: 2 Coef: 2) EXAMEN | TP1 | AUTRE NOTE1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 14 | 14.5 | 14.5 | 14.15 | 2 | 9 | 11.5 | 15 | 10.1 | 2 | 12.12 | 4 |
| | ELAID OUSSAMA | 9.25 | 16 | 16 | 11.27 | 2 | 2 | 8.5 | 13 | 4.4 | 0 | 7.84 | 2 |
| | ELANI AMAL | 15.5 | 17.5 | 16 | 15.95 | 2 | 3 | 13 | 15 | 6.2 | 0 | 11.08 | 4 |
| | HAJRI KHALIL | 11.5 | 12 | 15.5 | 12 | 2 | 2 | 5 | 12 | 3.6 | 0 | 7.8 | 2 |
| | HAMMAMI RAHMA | 18.5 | 15.25 | 16 | 17.6 | 2 | 18 | 18.5 | 19 | 18.2 | 2 | 17.9 | 4 |
| | KCHAOU YASSINE | 14 | 15 | 16.5 | 14.45 | 2 | 3 | 6.5 | 14 | 4.8 | 0 | 9.62 | 2 |
| | KHAMMASSI RAMLA | 11 | 13.75 | 14 | 11.85 | 2 | 1 | 6 | 14 | 3.3 | 0 | 7.57 | 2 |
| | KLAI SKANDER | 5.5 | 7.75 | 17 | 7.1 | 0 | 1 | 1 | 10 | 1.9 | 0 | 4.5 | 0 |
| | LAAMIRI SIRINE | 13.75 | 11.25 | 14.5 | 13.32 | 2 | 4 | 3.5 | 13 | 4.8 | 0 | 9.06 | 2 |
| | LAOUEJ DHIA EDDINE | 14.75 | 14 | 15.5 | 14.67 | 2 | 2 | 14 | 14.5 | 5.65 | 0 | 10.16 | 4 |

**Langues et éthique de l'information** (Cred: 6, Coef: 4)

| Code | Nom et Prénom | anglais 3 (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | culture de l'entreprise (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | techniques de communication écrite (Cr: 2 Coef: 1) DS1 | DS2 | TP1 | M | C | droits de l'homme et protection de données (Cr: 1 Coef: 1) DS1 | DS2 | TP1 | M | C | Résultat Unité M | C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BACCAR ZAINEB | 10 | 7 | 10 | 8.8 | 0 | 8.5 | 10 | 10 | 9.4 | 0 | 13.75 | 13 | 15 | 13.7 | 2 | 5 | 3 | 0 | 3.2 | 0 | 8.78 | 2 |
| | ELAID OUSSAMA | 18 | 12 | 10 | 14 | 2 | 1 | 8 | 10.5 | 5.7 | 0 | 14.5 | 17 | 15.5 | 15.7 | 2 | 7 | 4 | 0 | 4.4 | 0 | 9.95 | 4 |
| | ELANI AMAL | 8 | 5.5 | 16 | 8.6 | 0 | 0 | 7 | 13 | 5.4 | 0 | 14.75 | 18.5 | 18.5 | 17 | 2 | 13 | 8 | 17 | 11.8 | 1 | 10.7 | 6 |
| | HAJRI KHALIL | 9.5 | 8 | 16 | 10.2 | 2 | 0.5 | 4 | 13.5 | 4.5 | 0 | 15 | 10.5 | 16 | 13.4 | 2 | 4 | 2 | 0 | 2.4 | 0 | 7.62 | 4 |
| | HAMMAMI RAHMA | 9.5 | 11 | 0 | 8.2 | 0 | 5.5 | 2.5 | 0 | 3.2 | 0 | 12.75 | 13 | 17 | 13.7 | 2 | 11 | 11.5 | 16 | 12.2 | 1 | 9.32 | 3 |
| | KCHAOU YASSINE | 14.5 | 7.5 | 15 | 11.8 | 2 | 10 | 11.5 | 15 | 11.6 | 1 | 17 | 15 | 19 | 16.6 | 2 | 11 | 7 | 15 | 10.2 | 1 | 12.55 | 6 |
| | KHAMMASSI RAMLA | 11.5 | 8.5 | 10 | 10 | 2 | 7 | 8.5 | 0 | 6.2 | 0 | 16.25 | 15.5 | 19 | 16.5 | 2 | 7 | 4 | 11 | 6.6 | 0 | 9.83 | 4 |
| | KLAI SKANDER | 6 | 1.5 | 0 | 3 | 0 | 0.25 | 0.25 | 0 | 0.2 | 0 | 13 | 14 | 17 | 14.2 | 2 | 0 | 0 | 0 | 0 | 0 | 4.35 | 2 |
| | LAAMIRI SIRINE | 13.5 | 9 | 10 | 11 | 2 | 8 | 4.5 | 0 | 5 | 0 | 14.75 | 11 | 16 | 13.5 | 2 | 5 | 5 | 0 | 4 | 0 | 8.38 | 4 |
| | LAOUEJ DHIA EDDINE | 18 | 11 | 10 | 13.6 | 2 | 5 | 0 | 10.5 | 4.1 | 0 | 13.25 | 17 | 15.5 | 15.2 | 2 | 3 | 5 | 0 | 3.2 | 0 | 9.02 | 4 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

## LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement ECOM 2

**Session Principale 2018 - 2019**

| Code | Nom et Prénom | Programmation 3 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | programmation orientée objet (Cr: 3 Coef: 3) | | | | | programmation web 1 (Cr: 3 Coef: 4) | | | | | Cred:6 Coef:7 Résultat Unité | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| | MAALEJ GHOFRAN | 16.25 | 17 | 17 | 16.48 | 3 | 16 | 19.5 | 17 | 16.8 | 3 | 16.66 | 6 |
| | MATMATI SARRA | 8.25 | 11 | 11 | 9.08 | 0 | 12.75 | 15.5 | 12 | 13.22 | 3 | 11.45 | 6 |
| | MOKRANI MOHAMED AMINE | 9.75 | 15 | 15 | 11.32 | 3 | 14 | 17 | 11 | 14.3 | 3 | 13.02 | 6 |
| | NEFZI WISSAL | 10.5 | 12 | 12 | 10.95 | 3 | 10.5 | 13.25 | 14 | 11.4 | 3 | 11.21 | 6 |
| | OUNI SLIMEN | 9.5 | 13 | 13 | 10.55 | 3 | 10.5 | 16.5 | 11 | 11.75 | 3 | 11.24 | 6 |
| | SAADALLAH AZER | 0 | 0 | 0 | 0 | 0 | 2.75 | 0 | 2 | 2.12 | 0 | 1.21 | 0 |
| | SALHI HAROUN | 15.25 | 13 | 13 | 14.58 | 3 | 15.25 | 16 | 17 | 15.58 | 3 | 15.15 | 6 |
| | SEYAH MOHAMED | 11 | 10 | 10 | 10.7 | 3 | 12.5 | 15.5 | 14 | 13.25 | 3 | 12.16 | 6 |
| | STITI ADEL | 12 | 11 | 11 | 11.7 | 3 | 15.25 | 19 | 16 | 16.08 | 3 | 14.2 | 6 |
| | TOUNSI MAYSSA | 12 | 14 | 14 | 12.6 | 3 | 12.25 | 16 | 15 | 13.27 | 3 | 12.98 | 6 |

| Nom et Prénom | Conception des systémes d'information et réseaux | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | conception des systémes d'information (Cr: 3 Coef: 3) | | | | | réseaux d'entreprise (Cr: 2 Coef: 3) | | | | | Cred:5 Coef:6 Résultat Unité | |
| | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| MAALEJ GHOFRAN | 12.5 | 15 | 15 | 13.25 | 3 | 14.5 | 15.5 | 15.5 | 14.8 | 2 | 14.02 | 5 |
| MATMATI SARRA | 10.5 | 16.5 | 16.5 | 12.3 | 3 | 10.25 | 10 | 10 | 10.18 | 2 | 11.24 | 5 |
| MOKRANI MOHAMED AMINE | 10.5 | 9 | 9 | 10.05 | 3 | 10.75 | 5.75 | 5.75 | 9.25 | 0 | 9.65 | 3 |
| NEFZI WISSAL | 7 | 8.25 | 8.25 | 7.38 | 0 | 5 | 3.5 | 3.5 | 4.55 | 0 | 5.96 | 0 |
| OUNI SLIMEN | 13 | 15.25 | 15.25 | 13.68 | 3 | 10.5 | 10 | 10 | 10.35 | 2 | 12.02 | 5 |
| SAADALLAH AZER | 0 | 6 | 6 | 1.8 | 0 | 2 | 2 | 2 | 2 | 0 | 1.9 | 0 |
| SALHI HAROUN | 12 | 18 | 18 | 13.8 | 3 | 14 | 12.75 | 12.75 | 13.62 | 2 | 13.71 | 5 |
| SEYAH MOHAMED | 7 | 12 | 12 | 8.5 | 0 | 9.5 | 6.5 | 6.5 | 8.6 | 0 | 8.55 | 0 |
| STITI ADEL | 9.5 | 12 | 12 | 10.25 | 3 | 12.75 | 14.5 | 14.5 | 13.27 | 2 | 11.76 | 5 |
| TOUNSI MAYSSA | 8.25 | 15.25 | 15.25 | 10.35 | 3 | 7 | 12 | 12 | 8.5 | 0 | 9.42 | 3 |

| Nom et Prénom | Commerce électronique avancé | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | M-commerce (Cr: 2 Coef: 3) | | | | | technologies du e-commerce 2 (Cr: 3 Coef: 3) | | | | | Cred:5 Coef:6 Résultat Unité | |
| | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| MAALEJ GHOFRAN | 16.25 | 18 | 18 | 16.78 | 2 | 14.5 | 13.5 | 17.25 | 14.58 | 3 | 15.68 | 5 |
| MATMATI SARRA | 14 | 12 | 12 | 13.4 | 2 | 12 | 13 | 16.5 | 12.65 | 3 | 13.02 | 5 |
| MOKRANI MOHAMED AMINE | 13.5 | 18 | 18 | 14.85 | 2 | 13 | 12 | 19 | 13.4 | 3 | 14.12 | 5 |
| NEFZI WISSAL | 12 | 12 | 12 | 12 | 2 | 14 | 16 | 16.5 | 14.65 | 3 | 13.33 | 5 |
| OUNI SLIMEN | 12.25 | 15 | 15 | 13.08 | 2 | 11.75 | 9 | 16.75 | 11.7 | 3 | 12.39 | 5 |
| SAADALLAH AZER | 8 | 0 | 0 | 5.6 | 0 | 5 | 0 | 0 | 3.5 | 0 | 4.55 | 0 |
| SALHI HAROUN | 14 | 16.5 | 16.5 | 14.75 | 2 | 13.5 | 11 | 18 | 13.45 | 3 | 14.1 | 5 |
| SEYAH MOHAMED | 14.75 | 16 | 16 | 15.12 | 2 | 10.25 | 10 | 16.5 | 10.82 | 3 | 12.97 | 5 |
| STITI ADEL | 11.75 | 15 | 15 | 12.72 | 2 | 11.5 | 9 | 16 | 11.45 | 3 | 12.08 | 5 |
| TOUNSI MAYSSA | 14 | 14 | 14 | 14 | 2 | 9.5 | 15 | 16.75 | 11.32 | 3 | 12.66 | 5 |

| Nom et Prénom | E-business | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | e-marketing (Cr: 2 Coef: 2) | | | | | stratégies e-business ,e-management et entreprise digitale (Cr: 2 Coef: 2) | | | | | Cred:4 Coef:4 Résultat Unité | |
| | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| MAALEJ GHOFRAN | 10.5 | 16 | 16 | 12.15 | 2 | 18 | 17.5 | 17.5 | 17.85 | 2 | 15 | 4 |
| MATMATI SARRA | 12.5 | 13 | 13 | 12.65 | 2 | 16 | 15.5 | 15.5 | 15.85 | 2 | 14.25 | 4 |
| MOKRANI MOHAMED AMINE | 11.75 | 13 | 13 | 12.12 | 2 | 16 | 16.75 | 16.75 | 16.22 | 2 | 14.17 | 4 |
| NEFZI WISSAL | 14.5 | 15 | 15 | 14.65 | 2 | 14.5 | 17.5 | 17.5 | 15.4 | 2 | 15.02 | 4 |
| OUNI SLIMEN | 7 | 15 | 15 | 9.4 | 0 | 10 | 18 | 18 | 12.4 | 2 | 10.9 | 4 |
| SAADALLAH AZER | 6 | 13 | 13 | 8.1 | 0 | 8 | 8.5 | 8.5 | 8.15 | 0 | 8.12 | 0 |
| SALHI HAROUN | 10.25 | 14 | 14 | 11.38 | 2 | 6 | 17 | 17 | 9.3 | 0 | 10.34 | 4 |
| SEYAH MOHAMED | 11.5 | 13 | 13 | 11.95 | 2 | 15 | 15 | 15 | 15 | 2 | 13.48 | 4 |
| STITI ADEL | 11 | 13 | 13 | 11.6 | 2 | 7.5 | 18 | 18 | 10.65 | 2 | 11.12 | 4 |
| TOUNSI MAYSSA | 6 | 14 | 14 | 8.4 | 0 | 13 | 16.5 | 16.5 | 14.05 | 2 | 11.23 | 4 |

| Nom et Prénom | Mathématiques et gestion 2 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | controle de gestion (Cr: 2 Coef: 2) | | | | | statistiques et probabilité 2 (Cr: 2 Coef: 2) | | | | | Cred:4 Coef:4 Résultat Unité | |
| | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| MAALEJ GHOFRAN | 17.75 | 17.5 | 17.5 | 17.67 | 2 | 10 | 15 | 18.5 | 11.85 | 2 | 14.76 | 4 |
| MATMATI SARRA | 13.75 | 11.5 | 16 | 13.52 | 2 | 1 | 4 | 13 | 2.8 | 0 | 8.16 | 2 |
| MOKRANI MOHAMED AMINE | 8.75 | 8 | 16 | 9.32 | 0 | 0 | 3 | 0 | 0.6 | 0 | 4.96 | 0 |
| NEFZI WISSAL | 12 | 13.5 | 16 | 12.7 | 2 | 2 | 2 | 10 | 2.8 | 0 | 7.75 | 2 |
| OUNI SLIMEN | 16.5 | 13.5 | 14 | 15.65 | 2 | 1 | 5 | 11 | 2.8 | 0 | 9.22 | 2 |
| SAADALLAH AZER | 0 | 8.25 | 14 | 3.05 | 0 | 0 | 1 | 10 | 1.2 | 0 | 2.12 | 0 |
| SALHI HAROUN | 13.25 | 8.75 | 15.5 | 12.58 | 2 | 2 | 10.5 | 12.5 | 4.75 | 0 | 8.66 | 2 |
| SEYAH MOHAMED | 17.25 | 12.75 | 16 | 16.22 | 2 | 1 | 5.5 | 12 | 3 | 0 | 9.61 | 2 |
| STITI ADEL | 16.25 | 11.5 | 16.5 | 15.32 | 2 | 4 | 11.5 | 15 | 6.6 | 0 | 10.96 | 4 |
| TOUNSI MAYSSA | 16 | 15.5 | 16 | 15.9 | 2 | 8 | 14 | 18 | 10.2 | 2 | 13.05 | 4 |

| Nom et Prénom | Langues et éthique de l'information | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | anglais 3 (Cr: 2 Coef: 1) | | | | | culture de l'entreprise (Cr: 1 Coef: 1) | | | | | techniques de communication écrite (Cr: 2 Coef: 1) | | | | | droits de l'homme et protection de données (Cr: 1 Coef: 1) | | | | | Cred:6 Coef:4 Résultat Unité | |
| | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C |
| MAALEJ GHOFRAN | 13 | 7.5 | 14 | 11 | 2 | 8.5 | 8 | 14 | 9.4 | 0 | 18 | 17 | 19 | 17.8 | 2 | 11.5 | 13 | 15 | 12.8 | 1 | 12.75 | 6 |
| MATMATI SARRA | 9.5 | 7.5 | 10 | 8.8 | 0 | 1.5 | 10 | 13.5 | 7.3 | 0 | 14 | 11.5 | 14 | 13 | 2 | 9 | 9 | 11 | 9.4 | 0 | 9.62 | 2 |
| MOKRANI MOHAMED AMINE | 11.5 | 6.5 | 0 | 7.2 | 0 | 0.25 | 0 | 11.5 | 2.4 | 0 | 12.25 | 15.5 | 16.5 | 14.4 | 2 | 3.5 | 1 | 0 | 1.8 | 0 | 6.45 | 2 |
| NEFZI WISSAL | 4 | 1.5 | 10 | 4.2 | 0 | 4.5 | 9 | 13.5 | 8.1 | 0 | 13 | 12 | 19 | 13.8 | 2 | 14 | 7.5 | 15 | 11.6 | 1 | 9.42 | 3 |
| OUNI SLIMEN | 15 | 8.5 | 14 | 12.2 | 2 | 2 | 0.5 | 0 | 1 | 0 | 14.75 | 13.5 | 0 | 11.3 | 2 | 7 | 4 | 0 | 4.4 | 0 | 7.22 | 4 |
| SAADALLAH AZER | 11.5 | 13.5 | 0 | 10 | 2 | 0.5 | 0 | 0 | 0.2 | 0 | 8 | 0 | 14 | 6 | 0 | 3 | 0 | 0 | 1.2 | 0 | 4.35 | 2 |
| SALHI HAROUN | 14 | 11 | 10 | 12 | 2 | 3.5 | 7 | 0 | 4.2 | 0 | 16 | 14.5 | 18 | 15.8 | 2 | 10 | 2 | 0 | 4.8 | 0 | 9.2 | 4 |
| SEYAH MOHAMED | 9.5 | 9 | 10 | 9.4 | 0 | 2.5 | 6 | 10.5 | 5.5 | 0 | 15 | 13 | 16 | 14.4 | 2 | 4 | 5 | 0 | 3.6 | 0 | 8.22 | 2 |
| STITI ADEL | 11 | 5.5 | 10 | 8.6 | 0 | 2.5 | 5 | 11 | 5.2 | 0 | 11.75 | 13.5 | 0 | 10.1 | 2 | 4 | 4 | 0 | 3.2 | 0 | 6.77 | 2 |
| TOUNSI MAYSSA | 7.5 | 10.5 | 15 | 10.2 | 2 | 2 | 8 | 14 | 6.8 | 0 | 16.25 | 15 | 18.5 | 16.2 | 2 | 11.5 | 10 | 18 | 12.2 | 1 | 11.35 | 6 |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

## LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement ECOM 2

**Session Principale 2018 - 2019**

| Code | Nom et Prénom | Programmation 3 (Cr: 3 Coef: 3) | | | | | Programmation 3 (Cr: 3 Coef: 4) | | | | | Cred: 6 | Coef:7 | Résultat Unité | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | programmation orientée objet | | | | | programmation web 1 | | | | | | | | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | | | | |
| | ZAHOUANI RAOUAA | 10.25 | 13 | 13 | 11.08 | 3 | 11.25 | 16 | 9 | 11.97 | 3 | 11.59 | 6 | | |

| Code | Nom et Prénom | Conception des systémes d'information et réseaux (Cr: 3 Coef: 3) | | | | | Conception des systémes d'information et réseaux (Cr: 2 Coef: 3) | | | | | Cred: 5 | Coef:6 | Résultat Unité | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | conception des systémes d'information | | | | | réseaux d'entreprise | | | | | | | | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | | | | |
| | ZAHOUANI RAOUAA | 13.75 | 16.5 | 16.5 | 14.58 | 3 | 12.5 | 6.5 | 6.5 | 10.7 | 2 | 12.64 | 5 | | |

| Code | Nom et Prénom | Commerce électronique avancé (Cr: 2 Coef: 3) | | | | | Commerce électronique avancé (Cr: 3 Coef: 3) | | | | | Cred: 5 | Coef:6 | Résultat Unité | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | M-commerce | | | | | technologies du e-commerce 2 | | | | | | | | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | | | | |
| | ZAHOUANI RAOUAA | 13.25 | 17 | 17 | 14.37 | 2 | 13.5 | 15.5 | 17 | 14.25 | 3 | 14.31 | 5 | | |

| Code | Nom et Prénom | E-business (Cr: 2 Coef: 2) | | | | | E-business (Cr: 2 Coef: 2) | | | | | Cred: 4 | Coef:4 | Résultat Unité | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | e-marketing | | | | | stratégies e-business ,e-management et entreprise digitale | | | | | | | | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | | | | |
| | ZAHOUANI RAOUAA | 11.5 | 15 | 15 | 12.55 | 2 | 13 | 17 | 17 | 14.2 | 2 | 13.38 | 4 | | |

| Code | Nom et Prénom | Mathématiques et gestion 2 (Cr: 2 Coef: 2) | | | | | Mathématiques et gestion 2 (Cr: 2 Coef: 2) | | | | | Cred: 4 | Coef:4 | Résultat Unité | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | controle de gestion | | | | | statistiques et probabilité 2 | | | | | | | | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | | | | |
| | ZAHOUANI RAOUAA | 12 | 13.25 | 17 | 12.75 | 2 | 1 | 3.5 | 13 | 2.7 | 0 | 7.72 | 2 | | |

| Code | Nom et Prénom | Langues et éthique de l'information (Cr: 2 Coef: 1) | | | | | Langues et éthique de l'information (Cr: 1 Coef: 1) | | | | | Langues et éthique de l'information (Cr: 2 Coef: 1) | | | | | Langues et éthique de l'information (Cr: 1 Coef: 1) | | | | | Cred: 6 | Coef:4 | Résultat Unité | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | anglais 3 | | | | | culture de l'entreprise | | | | | techniques de communication écrite | | | | | droits de l'homme et protection de données | | | | | | | | |
| | | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | | | | |
| | ZAHOUANI RAOUAA | 14.5 | 8.5 | 10 | 11.2 | 2 | 1 | 0.25 | 0 | 0.5 | 0 | 13 | 16 | 17 | 15 | 2 | 10 | 3 | 13 | 7.8 | 0 | 8.62 | 4 | | |

# Parcours: LA250601 Domaine: Sciences appliquées et technologies Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

**LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement ECOM Dérog**

**Session Principale 2018 - 2019**

| Code | Nom et Prénom | Programmation 3 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | programmation orientée objet (Cr: 3 Coef: 3) | | | | | programmation web 1 (Cr: 3 Coef: 4) | | | | Résultat Unité (Cred: 6 Coef: 7) | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | AUTRE_NOTE1 | M | C | M | C |
| | AZIZI ABIR | Disp | | | | | Disp | | | | 10.22 | 6 |
| | JLASSI DORRA | Disp | | | | | Disp | | | | 11.2 | 6 |
| | KHDHIRI SABRINE | Disp | | | | | Disp | | | | 10.57 | 6 |
| | OUELTITE YOUSSEF | Disp | | | | | Disp | | | | 11.87 | 6 |

| Code | Nom et Prénom | Conception des systémes d'information et réseaux | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | conception des systémes d'information (Cr: 3 Coef: 3) | | | réseaux d'entreprise (Cr: 2 Coef: 3) | | | | | Résultat Unité (Cred: 5 Coef: 6) | |
| | | EXAMEN | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| | AZIZI ABIR | 10 | 10 | 3 | 12 | | | 12 | 2 | 11 | 5 |
| | JLASSI DORRA | 0 | 0 | 0 | Disp | | | 12.02 | 2 | 6.01 | 2 |
| | KHDHIRI SABRINE | Disp | 10.75 | 3 | 14 | | | 14 | 2 | 12.38 | 5 |
| | OUELTITE YOUSSEF | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 |

| Code | Nom et Prénom | Commerce électronique avancé | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | M-commerce (Cr: 2 Coef: 3) | | | | | technologies du e-commerce 2 (Cr: 3 Coef: 3) | | | | | Résultat Unité (Cred: 5 Coef: 6) | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| | AZIZI ABIR | Disp | | | | | Disp | | | | | 11.76 | 5 |
| | JLASSI DORRA | 0 | | | 0 | 0 | Disp | | | 10.92 | 3 | 5.46 | 3 |
| | KHDHIRI SABRINE | Disp | | | | | Disp | | | | | 11.9 | 5 |
| | OUELTITE YOUSSEF | Disp | | | | | Disp | | | | | 12.25 | 5 |

| Code | Nom et Prénom | E-business | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | e-marketing (Cr: 2 Coef: 2) | | | | | stratégies e-business ,e-management et entreprise digitale (Cr: 2 Coef: 2) | | | | | Résultat Unité (Cred: 4 Coef: 4) | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | M | C |
| | AZIZI ABIR | Disp | | | | | Disp | | | | | 11.5 | 4 |
| | JLASSI DORRA | Disp | | | 10.55 | 2 | 0 | | | 0 | 0 | 5.28 | 2 |
| | KHDHIRI SABRINE | Disp | | | | | Disp | | | | | 12.3 | 4 |
| | OUELTITE YOUSSEF | 0 | | | 0 | 0 | Disp | | | 13 | 2 | 6.5 | 2 |

| Code | Nom et Prénom | Mathématiques et gestion 2 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | controle de gestion (Cr: 2 Coef: 2) | | | | | statistiques et probabilité 2 (Cr: 2 Coef: 2) | | | Résultat Unité (Cred: 4 Coef: 4) | |
| | | EXAMEN | TP1 | AUTRE_NOTE1 | M | C | EXAMEN | M | C | M | C |
| | AZIZI ABIR | Disp | | | 11.1 | 2 | 5 | 5 | 0 | 8.05 | 2 |
| | JLASSI DORRA | Disp | | | 10 | 2 | 0 | 0 | 0 | 5 | 2 |
| | KHDHIRI SABRINE | Disp | | | | | Disp | | | 10.75 | 4 |
| | OUELTITE YOUSSEF | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Code | Nom et Prénom | Langues et éthique de l'information | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | anglais 3 (Cr: 2 Coef: 1) | | | | | culture de l'entreprise (Cr: 1 Coef: 1) | | | | | techniques de communication écrite (Cr: 2 Coef: 1) | | | | | | droits de l'homme et protection de données (Cr: 1 Coef: 1) | | | | | Résultat Unité (Cred: 6 Coef: 4) | |
| | | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | DS3 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C |
| | AZIZI ABIR | 0 | 1 | | 0.5 | 0 | Disp | | | 10.2 | 1 | Disp | | | | 12.5 | 2 | 0 | 2 | | 1 | 0 | 6.05 | 3 |
| | JLASSI DORRA | 0 | 0 | | 0 | 0 | 0 | 0 | | 0 | 0 | Disp | | | | 10 | 2 | 0 | 0 | | 0 | 0 | 2.5 | 2 |
| | KHDHIRI SABRINE | Disp | | | | | Disp | | | | | Disp | | | | | | Disp | | | | | 12.12 | 6 |
| | OUELTITE YOUSSEF | Disp | | | | | Disp | | | | | Disp | | | | | | Disp | | | | | 15.7 | 6 |

Aucune UE Optionnelle pour ce parcours pendant ce semestre

# République Tunisienne
# Ministère de l'Enseignement Supérieur et de la Recherche Scientifique
# UNIVERSITE DE MANOUBA
# ECOLE SUPERIEURE D'ECONOMIE NUMERIQUE DE MANOUBA

## Résultats de la session principale du niveau 2 pour l'année universitaire 2018 - 2019

## Parcours: LA250601 Domaine: Sciences appliquées et technologies  Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

| Groupe d'enseignement : ECOM 1 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 | Moyenne du semestre 2 | Crédit semestre 2 | Moyenne générale | Crédit total | Résultat |
| | AMAMI ASMA | 11.61 | 24 | 10.1 | 23 | 10.86 | 47 | Admis |
| | AYEB HAYET | 10.49 | 18 | 8.56 | 12 | 9.52 | 30 | Contrôle |
| | BELDI KHALIL | 12.3 | 28 | 12.31 | 26 | 12.3 | 54 | Admis |
| | BELHAJ NADIA | 11.26 | 27 | 9.49 | 14 | 10.38 | 41 | Admis |
| | BEN ABDALLAH EMNA | 11.72 | 28 | 10.27 | 24 | 11 | 52 | Admis |
| | BEN DAHMEN AHMED | 13.56 | 28 | 12.7 | 28 | 13.13 | 56 | Admis |
| | BEN MASSOUD MOHAMED | 9.8 | 16 | 8.45 | 11 | 9.12 | 27 | Contrôle |
| | BEN RABAH MOHAMED | 12.61 | 24 | 10.1 | 20 | 11.36 | 44 | Admis |
| | BENSLAMA CHAHED | 12.22 | 24 | 11.83 | 27 | 12.02 | 51 | Admis |
| | BOUCHIBA YOSRA | 13.53 | 30 | 12.11 | 30 | 12.82 | 60 | Admis |
| | BOUDHINA THAMER | 10.55 | 20 | 8.36 | 13 | 9.46 | 33 | Contrôle |
| | BOUGHZALA GHAILENE | 12.17 | 27 | 11.59 | 27 | 11.88 | 54 | Admis |
| | CHIHI NAJMEDDINE | 7.44 | 8 | 8.07 | 15 | 7.76 | 23 | Contrôle |
| | FRIHI REFKA | 11.57 | 26 | 7.97 | 14 | 9.77 | 40 | Contrôle |
| | HAMDI AMEL | 12.36 | 30 | 10.99 | 27 | 11.68 | 57 | Admis |
| | JRIDI IMEN | 11.84 | 30 | 10.22 | 17 | 11.03 | 47 | Admis |
| | KAABI ZOHRA | 10.25 | 20 | 7.93 | 14 | 9.09 | 34 | Contrôle |
| | MEHRZI AYMEN | 8.98 | 14 | 7.32 | 12 | 8.15 | 26 | Contrôle |
| | MOUSSA MOHAMED BADR | 10.35 | 21 | 8.41 | 18 | 9.38 | 39 | Contrôle |
| | NEILIE ALIA | 10.14 | 18 | 8.92 | 16 | 9.53 | 34 | Contrôle |
| | SAMMARI RIM | 11.08 | 23 | 9.7 | 16 | 10.39 | 39 | Admis |
| | SOUID AHLEM | 13.12 | 30 | 11.91 | 30 | 12.52 | 60 | Admis |

## Résultats de la session principale du niveau 2 pour l'année universitaire 2018 - 2019

## Parcours: LA250601 Domaine: Sciences appliquées et technologies  Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

| Groupe d'enseignement : ECOM 2 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 | Moyenne du semestre 2 | Crédit semestre 2 | Moyenne générale | Crédit total | Résultat |
| | BACCAR ZAINEB | 12.14 | 26 | 10.56 | 20 | 11.35 | 46 | Admis |
| | ELAID OUSSAMA | 11.74 | 26 | 9.38 | 19 | 10.56 | 45 | Admis |
| | ELANI AMAL | 11.52 | 30 | 11.74 | 24 | 11.63 | 54 | Admis |
| | HAJRI KHALIL | 11.08 | 24 | 9.63 | 20 | 10.36 | 44 | Admis |
| | HAMMAMI RAHMA | 13.66 | 27 | 13.16 | 30 | 13.41 | 57 | Admis |
| | KCHAOU YASSINE | 11.47 | 23 | 9.91 | 20 | 10.69 | 43 | Admis |
| | KHAMMASSI RAMLA | 10.04 | 20 | 8.48 | 17 | 9.26 | 37 | Contrôle |
| | KLAI SKANDER | 9.15 | 13 | 6.89 | 10 | 8.02 | 23 | Contrôle |
| | LAAMIRI SIRINE | 10.82 | 26 | 9.9 | 17 | 10.36 | 43 | Admis |
| | LAOUEJ DHIA EDDINE | 11.78 | 28 | 9.14 | 17 | 10.46 | 45 | Admis |
| | MAALEJ GHOFRAN | 15 | 30 | 14.89 | 30 | 14.94 | 60 | Admis |
| | MATMATI SARRA | 11.41 | 24 | 11.05 | 27 | 11.23 | 51 | Admis |
| | MOKRANI MOHAMED AMINE | 10.84 | 20 | 9.29 | 15 | 10.06 | 35 | Admis |
| | NEFZI WISSAL | 10.42 | 20 | 9.76 | 20 | 10.09 | 40 | Admis |
| | OUNI SLIMEN | 10.79 | 26 | 10.63 | 25 | 10.71 | 51 | Admis |
| | SAADALLAH AZER | 3.4 | 2 | 0.9 | 0 | 2.15 | 2 | Contrôle |
| | SALHI HAROUN | 12.44 | 26 | 10.17 | 20 | 11.3 | 46 | Admis |
| | SEYAH MOHAMED AZIZ | 10.95 | 19 | 9.32 | 19 | 10.14 | 38 | Admis |
| | STITI ADEL | 11.54 | 26 | 11.73 | 22 | 11.64 | 48 | Admis |
| | TOUNSI MAYSSA | 11.8 | 28 | 11.19 | 25 | 11.5 | 53 | Admis |
| | ZAHOUANI RAOUAA | 11.67 | 26 | 10.61 | 24 | 11.14 | 50 | Admis |

## Résultats de la session principale du niveau 2 pour l'année universitaire 2018 - 2019

## Parcours: LA250601 Domaine: Sciences appliquées et technologies  Mention: Informatique de gestion ( ESE Numérique) Specialite: commerce électronique

| Groupe d'enseignement : ECOM Dérog | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 | Moyenne du semestre 2 | Crédit semestre 2 | Moyenne générale | Crédit total | Résultat |
| | AZIZI ABIR | 10.02 | 25 | 8.4 | 22 | 9.21 | 47 | Contrôle |
| | JLASSI DORRA | 6.4 | 17 | 6.72 | 18 | 6.56 | 35 | Contrôle |
| | KHDHIRI SABRINE | 11.62 | 30 | 8.48 | 20 | 10.05 | 50 | Admis |
| | OUELTITE YOUSSEF | 7.92 | 19 | 0 | 0 | 3.96 | 19 | Contrôle |