



République Tunisienne
Ministère de l'Enseignement Supérieur et de la Recherche Scientifique
UNIVERSITE DE MANOUBA

ECOLE SUPERIEURE D'ECONOMIE NUMERIQUE DE MANOUBA

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Spécialité: E-Business (ESEN)

UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Session Principale 2021 - 2022 | SGBD et programmation | | | | | | | | | | | | Tableau de bord et RO | | | | | | | | | | Systèmes d'information | | | | | | | | | | Data warehouse et CRM | | | | | | | | | | Soft skills et culture 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-----------------------|--|-----|-----------|-----|--|---------------------|--|---|---------|-----|------|--|----|-----------|---|-------|--|----|---------|--------|-------|-----------------------------|------|-----------|---------------|-------|--------------------------------|-------|---------|----|--------|-----------------------|-------|---------|------|---------------|------------------------------------|----|---|----|----|--------------------------|----|-----|-------|---|---------------|--------------------------------------|----|----|---|------|--------|------------------------|-----|---|-------|---------------|------|----|----|----|---|------|------|-----|----|-----|----|----|----|------|-------|-------|---|-----|--|------|---|------|---|---|--|-----|--|-----|--|-----|--|---|--|---|--|---|--|---|
| | SGBD / DBMS | | | | | | programmation web 2 | | | | | | conception TB et scoring/ dashboard design and scoring | | | | | recherche opérationnelle / operations research | | | | | IT management (...ERP, SCM) | | | | | génie logiciel et outils d'AGL | | | | | Data warehouse | | | | | E-customer relationship management | | | | | entrepreneuriat | | | | | | business communication ((en anglais) | | | | | | international business | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Cr: 3 | | | Coef: 1.5 | | | Cr: 2 | | | Coef: 1 | | | Cr: 5 | | Coef: 2.5 | | | Cr: 4 | | Coef: 2 | | | Cr: 5 | | Coef: 2.5 | | | Cr: 4 | | Coef: 2 | | | Cr: 6 | | Coef: 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DS1 | | DS2 | | TP1 | | M | | C | | DS1 | | DS2 | | TP1 | | M | | C | | EXAMEN | | TP1 | | | AU TR E_NOTE1 | | M | | C | | EXAMEN | | TP1 | | | AU TR E_NOTE1 | | M | | C | | EXAMEN | | TP1 | | | AU TR E_NOTE1 | | M | | C | | EXAMEN | | TP1 | | | AU TR E_NOTE1 | | M | | C | | DS1 | | DS2 | | TP1 | | M | | C | | DS1 | | DS2 | | TP1 | | M | | C | | DS1 | | DS2 | | TP1 | | M | | C | | M | | C |
| 985 | AJIMI NIHEL | | | | | | | | | | | 17 | 16 | 16 | 16 | 3 | 7 | 9 | 13 | 9 | 0 | 13.44 | 5 | 14.5 | 20 | 20 | 16.15 | 2 | 11 | 10 | 9 | 10 | 2 | 13.38 | 4 | 10.5 | 10 | 14 | 10 | 2 | 10 | 14 | 14 | 11 | 3 | 11.43 | 5 | 12.5 | 14 | 17 | 13 | 2 | 18 | 16 | 16 | 17 | 2 | 15.45 | 4 | 12.5 | 14 | 14 | 13 | 2 | 10.5 | 9.5 | 10 | 10 | 2 | 15 | 14 | 15 | 14 | 2 | 12.7 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 210 | AMER IMEN | | | | | | | | | | | 16.5 | 16 | 16 | 16 | 3 | 14.25 | 11 | 14 | 13 | 2 | 14.96 | 5 | 14.5 | 20 | 20 | 16.15 | 2 | 15.75 | 11 | 9 | 14 | 2 | 15.13 | 4 | 14 | 8 | 14 | 12 | 2 | 17 | 15 | 15 | 16 | 3 | 15.27 | 5 | 17.5 | 17 | 10 | 16 | 2 | 17 | 17 | 17 | 17 | 2 | 16.81 | 4 | 11 | 17 | 17 | 14 | 2 | 10.5 | 13 | 12 | 11 | 2 | 16 | 15 | 16 | 16 | 2 | 14.23 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 846 | ATTIA MOURAD | | | | | | | | | | | Disp | | | 12.15 | 3 | 3.25 | 16 | 16 | 10 | 2 | 11.65 | 5 | Disp | | | | | Disp | | | | | 10.1 | 4 | 9 | 7 | 14 | 9 | 0 | 14 | 0 | 0 | 9 | 0 | 9.63 | 0 | Disp | | | | | Disp | | | | | 11.02 | 4 | Disp | | | | | | 12.6 | 2 | 4 | 2.5 | 10 | 4 | 0 | Disp | | | | | | 11.4 | 2 | 9.53 | 4 | | | | | | | | | | | | | | | |
| 258 | AYARI HAZEM | | | | | | | | | | | 14.5 | 14 | 14 | 14 | 3 | 2.75 | 13 | 14 | 9 | 0 | 12.34 | 5 | 13 | 20 | 20 | 15.1 | 2 | 7.5 | 5 | 10 | 7 | 0 | 11.25 | 4 | 10 | 8 | 14 | 10 | 2 | 15 | 15 | 15 | 15 | 3 | 13.31 | 5 | 10.5 | 13 | 11 | 11 | 2 | 15 | 17 | 17 | 15 | 2 | 13.38 | 4 | 10 | 17 | 17 | 14 | 2 | 12 | 11 | 12 | 11 | 2 | 12 | 12 | 16 | 13 | 2 | 13.1 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 312 | BELGHITH HIBA | | | | | | | | | | | 16 | 17 | 17 | 16 | 3 | 9.5 | 13 | 14 | 12 | 2 | 14.76 | 5 | 14.5 | 20 | 20 | 16.15 | 2 | 12.5 | 12 | 13 | 12 | 2 | 14.38 | 4 | 14 | 15 | 16 | 14 | 2 | 17 | 15 | 15 | 16 | 3 | 15.6 | 5 | 14 | 16 | 12 | 14 | 2 | 17 | 17 | 17 | 17 | 2 | 15.75 | 4 | 11 | 16 | 16 | 14 | 2 | 9 | 10 | 15 | 10 | 2 | 13 | 17 | 16 | 15 | 2 | 13.52 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 399 | BELHAY MOHAMED AZIZ | | | | | | | | | | | 17.5 | 17 | 17 | 17 | 3 | 11.25 | 19 | 19 | 15 | 2 | 16.68 | 5 | 15 | 20 | 20 | 16.5 | 2 | 14.25 | 7 | 13 | 12 | 2 | 14.66 | 4 | 10 | 10 | 16 | 10 | 2 | 16 | 14 | 14 | 16 | 3 | 13.93 | 5 | 13 | 10 | 15 | 12 | 2 | 16 | 15 | 15 | 16 | 2 | 14.4 | 4 | 10 | 15 | 15 | 13 | 2 | 10 | 7.5 | 13 | 9 | 0 | 13 | 13 | 16 | 14 | 2 | 12.2 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 363 | BEN FRADJ MAISSA | | | | | | | | | | | 11 | 16 | 16 | 14 | 3 | 9.75 | 9 | 13 | 10 | 2 | 12.62 | 5 | 14 | 20 | 20 | 15.8 | 2 | 13 | 10 | 10 | 12 | 2 | 14 | 4 | 12.5 | 13 | 14 | 12 | 2 | 12 | 14 | 14 | 13 | 3 | 12.96 | 5 | 14 | 16 | 19 | 15 | 2 | 16 | 16 | 16 | 16 | 2 | 15.75 | 4 | 11 | 14 | 14 | 13 | 2 | 16 | 14 | 10 | 14 | 2 | 12 | 16 | 15 | 14 | 2 | 14.03 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 683 | BEN SMIDA YOSRA | | | | | | | | | | | 17 | 16 | 16 | 16 | 3 | 5.75 | 14 | 14 | 10 | 2 | 14.36 | 5 | 16 | 20 | 20 | 17.2 | 2 | 12.75 | 10 | 13 | 12 | 2 | 14.71 | 4 | 12 | 10 | 14 | 11 | 2 | 14 | 12 | 12 | 14 | 3 | 13.21 | 5 | 15 | 14 | 19 | 15 | 2 | 14 | 16 | 16 | 14 | 2 | 15.05 | 4 | 12 | 16 | 16 | 14 | 2 | 9.5 | 11 | 10 | 10 | 2 | 15 | 14 | 16 | 15 | 2 | 13.42 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 600 | CHEKIR HAMOUDA | | | | | | | | | | | 14 | 15 | 15 | 14 | 3 | 4 | 13 | 14 | 9 | 0 | 12.86 | 5 | 12 | 20 | 20 | 14.4 | 2 | 5 | 7.25 | 14 | 6 | 0 | 10.38 | 4 | 9 | 14 | 16 | 10 | 2 | 16 | 13 | 13 | 15 | 3 | 13.34 | 5 | 15 | 7.75 | 17 | 13 | 2 | 14 | 18 | 18 | 15 | 2 | 14.65 | 4 | 6 | 16 | 16 | 12 | 2 | 7 | 11 | 10 | 9 | 0 | 14 | 10 | 16 | 12 | 2 | 11.37 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 918 | DABBOU JIHENE | | | | | | | | | | | 16 | 17 | 17 | 16 | 3 | 4.75 | 9 | 13 | 8 | 0 | 13.28 | 5 | 13.5 | 20 | 20 | 15.45 | 2 | 4 | 6.5 | 12 | 5 | 0 | 10.38 | 4 | 10.5 | 8 | 12 | 10 | 2 | 12 | 13 | 13 | 12 | 3 | 11.53 | 5 | 10 | 4 | 12 | 9 | 0 | 17 | 16 | 16 | 16 | 2 | 12.95 | 4 | 12 | 16 | 16 | 14 | 2 | 7 | 10 | 13 | 9 | 0 | 12 | 15 | 9 | 0 | 11.07 | 6 | | | | | | | | | | | | | | | | | | | | | | |

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-Business (ESEN)

UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Matr. | Nom et Prénom | SGBD et programmation | | | | | | | | | | Tableau de bord et RO | | | | | | | | | | Systèmes d'information | | | | | | | | | | Data warehouse et CRM | | | | | | | | | | Soft skills et culture 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|----------------------|-----------------------|-----|-----------|----|---|---------------------|-----|---------|----|----|-----------------------|-----------|--|-----|--------------|----|----|------------|---------|--|------------------------|---------|-------|-------|------------|-----------|------------------------------|----|---------|--------|-----------------------|--------------|-----------|--------------------------------|--------|---------|--------------|-------|----------------|--------|--------------------------|--------------|----|------------------------------------|-------|------|---------|----|------------|---------|-----------------|-------|-------|----|------|------|-------------------------------------|-----|------|-----|------|----|------------------------|-------|----|-------|-------|---|------------|---------|--|--|-------|---|
| | | SGBD / DBMS | | | | | programmation web 2 | | | | | Crédit : 5 | Coef: 2.5 | conception TB et scoring/ dashboard design and scoring | | | | | Crédit : 4 | Coef: 2 | recherche opérationnelle / operations research | | | | | Crédit : 5 | Coef: 2.5 | IT management (...(ERP , SCM | | | | | Crédit : 5 | Coef: 2.5 | génie logiciel et outils d'AGL | | | | | Data warehouse | | | | | E-customer relationship management | | | | | Crédit : 4 | Coef: 2 | entrepreneuriat | | | | | | business communication ((en anglais | | | | | | international business | | | | | | Crédit : 6 | Coef: 3 | | | | |
| | | Cr: 3 | | Coef: 1.5 | | | Cr: 2 | | Coef: 1 | | | | | Cr: 2 | | Coef: 1 | | | | | Cr: 2 | | Coef: 1 | | | | | Cr: 2 | | Coef: 1 | | | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | | Cr: 2 | | Coef: 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | 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 | EXAMEN | TP1 | AUTRE NOTE 1 | M | C | EXAMEN | TP1 | AUTRE NOTE 1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C | | | | | | | | | | | | | |
| 0636 | DRIDI HASSEN | Disp | | | | | 10.2 | 3 | 0 | 5 | 5 | 3 | 0 | 7.3 | 3 | Disp | | | | | 13 | 2 | Abs | 3.75 | 0 | 0.75 | 0 | 6.8 | 2 | Disp | | | | | Disp | | | | | 10.56 | 5 | 10 | 10 | 10 | 10 | 2 | Disp | | | | | 12.5 | 5 | 11.28 | 4 | Disp | | | | | | Disp | | | | | | Disp | | | | | | 10.97 | 6 |
| 0951 | EL AYEB HASNA | 16 | 16 | 16 | 16 | 3 | 17.2 | 5 | 19 | 19 | 18 | 3 | 2 | 16.92 | 5 | 15 | 20 | 20 | 16 | 2 | 14.2 | 5 | 13 | 16 | 14 | 2 | 15.38 | 4 | 13 | 7 | 18 | 12 | 2 | 18.2 | 5 | 13 | 13 | 13 | 16 | 3 | 15.01 | 5 | 13 | 14 | 19 | 14 | 2 | 17 | 18 | 18 | 17 | 2 | 15.75 | 4 | 12 | 17 | 17 | 15 | 2 | 15.5 | 7.5 | 13 | 11 | 2 | 13 | 13 | 17 | 13 | 2 | 13.53 | 6 | | | | |
| 0681 | GHAFFARI MEHDI | 10.5 | 14 | 14 | 12 | 3 | 2.75 | 13 | 14 | 9 | 0 | 11.2 | 5 | 7 | 20 | 20 | 10 | 2 | 7.75 | 5 | 6 | 7 | 0 | 8.9 | 2 | 10.5 | 4 | 14 | 9 | 0 | 10.5 | 5 | 10 | 13 | 13 | 11 | 3 | 10.66 | 5 | 8.5 | 9 | 10 | 8 | 0 | 12 | 14 | 14 | 12 | 2 | 10.68 | 4 | 8 | 4 | 4 | 5 | 0 | 14.5 | 10 | 10 | 11 | 2 | 10 | 10 | 15 | 11 | 2 | 9.4 | 4 | | | | | | | |
| 0694 | GHARBI AMAL | 13.2 | 17 | 17 | 15 | 3 | 9 | 9 | 14 | 10 | 2 | 13.38 | 5 | 16 | 20 | 20 | 17 | 2 | 10.7 | 5 | 10 | 13 | 10 | 2 | 14.18 | 4 | 13 | 12 | 14 | 13 | 2 | 13.5 | 5 | 13 | 13 | 13 | 13 | 3 | 13.19 | 5 | 11 | 11 | 14 | 11 | 2 | 16 | 16 | 16 | 16 | 2 | 13.98 | 4 | 12 | 18 | 18 | 15 | 2 | 13 | 7.5 | 13 | 10 | 2 | 14 | 11 | 15 | 13 | 2 | 13.23 | 6 | | | | | | |
| 0021 | HAJRI FADI | 13.7 | 15 | 15 | 14 | 3 | 3 | 16 | 17 | 11 | 2 | 13.18 | 5 | 10 | 20 | 20 | 13 | 2 | 4 | 7 | 6 | 4 | 0 | 8.9 | 2 | 15.5 | 8 | 12 | 13 | 2 | 15 | 15 | 15 | 15 | 3 | 14.46 | 5 | 10 | 8 | 12 | 9 | 0 | 15 | 15 | 15 | 15 | 2 | 12.52 | 4 | 11 | 16 | 16 | 14 | 2 | 14 | 10 | 10 | 11 | 2 | 13 | 13 | 13 | 13 | 2 | 13.03 | 6 | | | | | | | | | |
| 0381 | HAMMAMI MARIEM | 15.7 | 15 | 15 | 15 | 3 | 4 | 14 | 16 | 10 | 2 | 13.34 | 5 | 17 | 20 | 20 | 17 | 2 | 6 | 11 | 8 | 7 | 0 | 12.77 | 4 | 18 | 10 | 14 | 16 | 2 | 18.2 | 5 | 14 | 14 | 16 | 16 | 3 | 16.58 | 5 | 11 | 15 | 10 | 12 | 2 | 17 | 17 | 17 | 17 | 2 | 14.51 | 4 | 9 | 17 | 17 | 14 | 2 | 10 | 11 | 12 | 10 | 2 | 15 | 13 | 16 | 14 | 2 | 13.2 | 6 | | | | | | | |
| 0552 | HAMMOUDI CHAIMA | 8.25 | 14 | 14 | 11 | 3 | 0 | 13 | 15 | 8 | 0 | 10.3 | 5 | 13 | 20 | 20 | 15 | 2 | 8.75 | 6 | 6 | 7 | 0 | 11.51 | 4 | 15 | 8 | 16 | 13 | 2 | 12.7 | 5 | 13 | 13 | 13 | 12 | 3 | 13.26 | 5 | 10 | 7 | 15 | 10 | 2 | 16 | 14 | 14 | 15 | 2 | 12.91 | 4 | 14 | 16 | 16 | 15 | 2 | 15 | 4 | 12 | 10 | 2 | 8 | 11 | 15 | 10 | 2 | 12.17 | 6 | | | | | | | |
| 0745 | JEBALI SABRI | 14.2 | 16 | 16 | 15 | 3 | 4 | 11 | 14 | 9 | 0 | 12.78 | 5 | 13 | 20 | 20 | 15 | 2 | 11.2 | 5 | 12 | 16 | 11 | 2 | 13.54 | 4 | 13 | 10 | 14 | 12 | 2 | 17.2 | 5 | 15 | 15 | 16 | 16 | 3 | 15.09 | 5 | 13 | 15 | 12 | 14 | 2 | 14 | 17 | 17 | 14 | 2 | 14.45 | 4 | 11 | 13 | 13 | 12 | 2 | 14 | 11 | 12 | 12 | 2 | 14 | 11 | 16 | 13 | 2 | 12.92 | 6 | | | | | | |
| 0841 | KALLEL MOHAMED MEHDI | 11 | 15 | 15 | 13 | 3 | 4 | 13 | 15 | 10 | 2 | 12.22 | 5 | 13 | 20 | 20 | 15 | 2 | 8.25 | 7 | 9 | 8 | 0 | 11.81 | 4 | 10 | 9 | 14 | 10 | 2 | 15.7 | 5 | 13 | 13 | 14 | 14 | 3 | 13.03 | 5 | 17 | 3 | 10 | 13 | 2 | 16 | 17 | 17 | 16 | 2 | 15.16 | 4 | 10 | 16 | 16 | 14 | 2 | 14 | 9 | 12 | 11 | 2 | 13 | 8 | 16 | 11 | 2 | 12.63 | 6 | | | | | | | |
| 09201 | KHECHIMI LOUA | 17 | 16 | 16 | 16 | 3 | 10 | 13 | 14 | 12 | 2 | 14.9 | 5 | 17 | 20 | 20 | 17 | 2 | 9.75 | 10 | 12 | 10 | 2 | 13.96 | 4 | 12 | 6 | 18 | 11 | 2 | 12.7 | 5 | 12 | 14 | 14 | 12 | 3 | 12.35 | 5 | 13 | 14 | 20 | 14 | 2 | 18 | 18 | 18 | 18 | 2 | 16 | 4 | 14 | 17 | 17 | 15 | 2 | 9 | 5 | 10 | 7 | 0 | 15 | 14 | 16 | 15 | 2 | 12.93 | 6 | | | | | | | |
| 09037 | LABIDI DINA | 17.7 | 18 | 18 | 17 | 3 | 18 | 19 | 19 | 18 | 2 | 18.3 | 5 | 18 | 20 | 20 | 18 | 2 | 17.2 | 19 | 19 | 17 | 2 | 18.19 | 4 | 17 | 14 | 18 | 16 | 2 | 18.7 | 5 | 15 | 15 | 17 | 17 | 3 | 17.17 | 5 | 17 | 15 | 18 | 17 | 2 | 17 | 18 | 18 | 17 | 2 | 17.2 | 4 | 16 | 15 | 15 | 15 | 2 | 17 | 13 | 13 | 14 | 2 | 18 | 18 | 17 | 18 | 2 | 16.25 | 6 | | | | | | | |
| 09648 | LAKHNECH MERIAM | 17 | 15 | 15 | 16 | 3 | 15 | 14 | 13 | 8 | 2 | 15.18 | 5 | 13 | 20 | 20 | 15 | 2 | 19.5 | 16 | 17 | 18 | 2 | 16.96 | 4 | 16 | 10 | 14 | 14 | 2 | 16.7 | 5 | 14 | 14 | 16 | 16 | 3 | 15.63 | 5 | 17 | 17 | 15 | 17 | 2 | 17 | 18 | 18 | 17 | 2 | 17.3 | 4 | 10 | 17 | 17 | 14 | 2 | 15 | 16 | 10 | 14 | 2 | 14 | 17 | 16 | 15 | 2 | 14.93 | 6 | | | | | | | |
| 09059 | MEJRI SALMA | 17 | 18 | 18 | 17 | 3 | 15 | 13 | 15 | 14 | 2 | 16.44 | 5 | 14 | 20 | 20 | 15 | 2 | 9.25 | 13 | 16 | 10 | 2 | 13.31 | 4 | 11 | 9 | 16 | 11 | 2 | 17.2 | 5 | 16 | 16 | 16 | 16 | 3 | 14.71 | 5 | 15 | 16 | 18 | 15 | 2 | 17 | 13 | 13 | 15 | 2 | 15.8 | 4 | 9 | 14 | 14 | 12 | 2 | 7 | 10 | 10 | 9 | 0 | 15 | 14 | 17 | 15 | 2 | 12.2 | 6 | | | | | | | |
| 09780 | MEKNI SABRINE | 12 | 14 | 14 | 13 | 3 | 1 | 13 | 16 | 8 | 0 | 11.62 | 5 | 15 | 20 | 20 | 16 | 2 | 8.5 | 6 | 9 | 8 | 0 | 12.5 | 4 | 11 | 13 | 14 | 11 | 2 | 14.7 | 5 | 15 | 15 | 14 | 14 | 3 | 13.57 | 5 | 11 | 11 | 19 | 12 | 2 | 16 | 17 | 17 | 16 | 2 | 14.31 | 4 | 9 | 17 | 17 | 14 | 2 | 15 | 13 | 10 | 13 | 2 | 11 | 12 | 15 | 12 | 2 | 13.3 | 6 | | | | | | | |

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-Business (ESEN)

UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Mission Principale 2021 - 2022 | | SGBD et programmation | | | | | | | | | | Tableau de bord et RO | | | | | | | | | | Systèmes d'information | | | | | | | | | | Data warehouse et CRM | | | | | | | | | | Soft skills et culture 4 | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-----------------|-----------------------|-------|------------|-------|----------------|---------------------|----------|-----|------------|---|--|---|----------|-----|-----------------|--|----------------|---------|----------|-----------------|-----------------------------|---|----------------|-----|-----------------|--------------------------------|----------|-------|----------------|---------|-----------------------|-----------------|----------|-------|----------------|------------------------------------|-----------------|-------|----------|-------|--------------------------|---------------|-----|-------|------|-------|-------------------------------------|---------------|-----|-----|------|-----|------------------------|-----|-----|------|----|------|------|------|------|------|-------|------|---|
| | | SGBD / DBMS | | | | | programmation web 2 | | | | | conception TB et scoring/ dashboard design and scoring | | | | | recherche opérationnelle / operations research | | | | | IT management (...ERP, SCM) | | | | | génie logiciel et outils d'AGL | | | | | Data warehouse | | | | | E-customer relationship management | | | | | entrepreneuriat | | | | | | business communication ((en anglais | | | | | | international business | | | | | | | | | | | | |
| | | Cr: 3 Coef: 1.5 | | | | | Cr: 2 Coef: 1 | | | | | Cr: 2 Coef: 1 | | | | | Cr: 2 Coef: 1 | | | | | Cr: 3 Coef: 1.5 | | | | | Cr: 2 Coef: 1 | | | | | Cr: 2 Coef: 1 | | | | | Cr: 2 Coef: 1 | | | | | | Cr: 2 Coef: 1 | | | | | | Cr: 2 Coef: 1 | | | | | | | | | | | | | | | | | |
| | | Cr ed :5 | | Co ef: 2.5 | | Résultat Unité | | Cr ed :5 | | Co ef: 2.5 | | Résultat Unité | | Cr ed :4 | | Co ef: 2 | | Résultat Unité | | Cr ed :5 | | Co ef: 2.5 | | Résultat Unité | | Cr ed :4 | | Co ef: 2 | | Résultat Unité | | Cr ed :4 | | Co ef: 2 | | Résultat Unité | | Cr ed :6 | | Co ef: 3 | | Résultat Unité | | | | | | | | | | | | | | | | | | | | | | | | |
| Nom et Prénom | | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C | EX AMEN | TP1 | AU TR E NŌ TE I | M | C | EX AMEN | TP1 | AU TR E NŌ TE I | M | C | EX AMEN | TP1 | AU TR E NŌ TE I | M | C | M | C | EX AMEN | TP1 | AU TR E NŌ TE I | M | C | EX AMEN | TP1 | AU TR E NŌ TE I | M | C | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C | | | | | | | |
| 969 | MERAI MAYSSA | 13.75 | 15.5 | 15.5 | 14.8 | 3 | 7.75 | 12.5 | 14 | 10.9 | 2 | 13.24 | 5 | 16 | 20 | 20 | 17.2 | 2 | 7.25 | 7.5 | 13 | 7.88 | 0 | 12.54 | 4 | 13.5 | 8 | 18 | 12.85 | 2 | 14.5 | 14.5 | 14.32 | 3 | 13.73 | 5 | 13.75 | 11 | 18 | 13.65 | 2 | 16.75 | 18 | 18 | 17.12 | 2 | 15.39 | 4 | 17 | 16 | 16 | 16.4 | 2 | 14 | 8 | 13 | 11.4 | 2 | 12.5 | 13 | 17 | 13.6 | 2 | 13.8 | 6 | |
| 1328 | MESSAOUD FIRAS | 13.5 | 15.5 | 15.5 | 14.7 | 3 | 11.75 | 14 | 15 | 13.3 | 2 | 14.14 | 5 | 13 | 20 | 20 | 15.1 | 2 | 8 | 14 | 18 | 10.2 | 2 | 12.65 | 4 | 12.5 | 11 | 12 | 12.15 | 2 | 11 | 16.5 | 16.65 | 3 | 12.45 | 5 | 10.5 | 10 | 15 | 10.85 | 2 | 16 | 17 | 17 | 16.3 | 2 | 13.58 | 4 | 9.5 | 17 | 17 | 14 | 2 | 17 | 7.5 | 10 | 11.8 | 2 | 14.5 | 12.5 | 17 | 14.2 | 2 | 13.33 | 6 | |
| 1469 | MRABTI GHOFRANE | 15.75 | 15.75 | 15.75 | 15.75 | 3 | 11.5 | 10.5 | 13 | 11.4 | 2 | 14.01 | 5 | 16 | 20 | 20 | 17.2 | 2 | 8.25 | 12.75 | 12 | 9.52 | 0 | 13.36 | 4 | 11.5 | 9 | 18 | 11.65 | 2 | 13.75 | 15 | 15 | 14.12 | 3 | 13.13 | 5 | 11.5 | 13.75 | 17.5 | 12.55 | 2 | 17 | 16 | 16 | 16.7 | 2 | 14.62 | 4 | 11 | 16 | 16 | 14 | 2 | 13 | 9.5 | 10 | 11 | 2 | 12 | 12.5 | 16.5 | 13.1 | 2 | 12.7 | 6 |
| 179 | ZAIER SKANDER | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | 0 | Abs | 10 | 10 | 3 | 0 | Abs | 0 | 0 | 0 | 0 | 1.5 | 0 | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | 0 | Abs | Abs | 0 | 0 | 0 | Abs | Abs | 10 | 2 | 0 | Abs | Abs | 0 | 0 | 0 | 0.67 | 0 |

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-Business (ESEN)

LES UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G2

| Mission Principale 2021 - 2022 | SGBD et programmation | | | | | | | | | | | | Tableau de bord et RO | | | | | | | | | | | | Systèmes d'information | | | | | | | | | | | | Data warehouse et CRM | | | | | | | | | | | | Soft skills et culture 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-----------------------|------|----------------|------|----------------|------|---------------------|------|----------------|------|----------------|--------|-----------------------|--------------|--|------|----------------|------|----------------|------|----------------|---------|--|--------|------------------------|--------------|----------------|------|----------------|-----------|-----------------------------|------|----------------|------|----------------|-------|-----------------------|-----------|--------------------------------|--------------|----------------|------|----------------|------|----------------|-----------|----------------|-------|--------------------------|------|-------|------|------------|---------|------------------------------------|------|-------|------|---------|------|------------|---------|-----------------|-------|-------|---|--|--|------------|---------|--------------------------------------|--|--|--|--|--|------------|---------|------------------------|--|--|--|--|--|------------|---------|
| | SGBD / DBMS | | | | | | programmation web 2 | | | | | | Crédit : 5 | Coef: 2.5 | conception TB et scoring/ dashboard design and scoring | | | | | | Crédit : 4 | Coef: 2 | recherche opérationnelle / operations research | | | | | | Crédit : 5 | Coef: 2.5 | IT management (...ERP, SCM) | | | | | | Crédit : 5 | Coef: 2.5 | génie logiciel et outils d'AGL | | | | | | Crédit : 5 | Coef: 2.5 | Data warehouse | | | | | | Crédit : 4 | Coef: 2 | E-customer relationship management | | | | | | Crédit : 4 | Coef: 2 | entrepreneuriat | | | | | | Crédit : 6 | Coef: 3 | business communication ((en anglais) | | | | | | Crédit : 6 | Coef: 3 | international business | | | | | | Crédit : 6 | Coef: 3 |
| | Cr: 3 | | Coef: 1.5 | | Cr: 2 | | Coef: 1 | | Cr: 2 | | Coef: 1 | | | | Cr: 2 | | Coef: 1 | | Cr: 2 | | | | Coef: 1 | | Cr: 2 | | Coef: 1 | | | | Cr: 2 | | Coef: 1 | | Cr: 2 | | | | Coef: 1 | | Cr: 2 | | Coef: 1 | | | | Cr: 2 | | Coef: 1 | | Cr: 2 | | | | Coef: 1 | | Cr: 2 | | Coef: 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | Résultat Unité | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | 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 | M | C | EXAMEN | TP1 | AUTRE NOTE 1 | M | C | M | C | EXAMEN | TP1 | AUTRE NOTE 1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | DS1 | DS2 | TP1 | M | C | M | C | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0821 | AYARI HADIL | 16.5 | 16.5 | 16.3 | 3 | 4 | 14 | 15 | 10.2 | 2 | 13.86 | 5 | 16.5 | 20 | 20 | 17.5 | 2 | 6.25 | 9.75 | 14 | 7.72 | 0 | 12.64 | 4 | 10 | 10 | 14 | 10.4 | 2 | 14 | 12 | 12 | 14 | 3 | 12.65 | 5 | 12 | 16.7 | 19.5 | 14.2 | 2 | 15 | 16.5 | 16.5 | 15.4 | 5 | 14.84 | 4 | 11 | 15 | 15 | 13.4 | 2 | 9.5 | 11 | 10 | 10.2 | 2 | 12.5 | 14 | 17 | 14 | 2 | 12.53 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 0259 | AYARI SAMAR | 15.5 | 15.5 | 15.3 | 3 | 11.7 | 14 | 15 | 13.3 | 2 | 14.5 | 5 | 14.5 | 20 | 20 | 16.1 | 2 | 3.75 | 6 | 3 | 4.12 | 0 | 10.14 | 4 | 9 | 8 | 12 | 9.1 | 0 | 14 | 16.7 | 16.5 | 15.2 | 3 | 12.8 | 5 | 11 | 16.5 | 15 | 12.5 | 2 | 15 | 17.5 | 17.5 | 15.7 | 5 | 14.12 | 4 | 12 | 13.7 | 13.7 | 13.0 | 5 | 11 | 6.5 | 10 | 9 | 0 | 16 | 14.5 | 16.5 | 15.5 | 2 | 12.52 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 0722 | BARGAOUI YASMINE | 14.5 | 17 | 17 | 16 | 3 | 10.2 | 19 | 19 | 15.5 | 2 | 15.8 | 5 | 14 | 20 | 20 | 15.8 | 2 | 7.25 | 4 | 4 | 6.27 | 0 | 11.04 | 4 | 9 | 8 | 14 | 9.3 | 0 | 13 | 14.7 | 14.7 | 13.5 | 3 | 11.83 | 5 | 8.25 | 11.2 | 10 | 9.02 | 0 | 18.5 | 15 | 15 | 17.4 | 5 | 13.24 | 4 | 9 | 14 | 14 | 12 | 2 | 6.5 | 7 | 10 | 7.4 | 0 | 14 | 14 | 17 | 14.6 | 2 | 11.33 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0089 | BIZID NAJD | 11.5 | 15 | 15 | 13.6 | 3 | 14 | 9.5 | 13 | 12 | 2 | 12.96 | 5 | 11.5 | 20 | 20 | 14.0 | 5 | 3.25 | 6.25 | 0 | 3.52 | 0 | 8.78 | 2 | 10 | 11 | 12 | 10.4 | 2 | 16 | 12 | 12 | 14.8 | 3 | 13.04 | 5 | 10.2 | 4.25 | 12.2 | 9.25 | 0 | 16.5 | 16 | 16 | 16.3 | 5 | 12.8 | 4 | 12 | 14 | 14 | 13.2 | 2 | 14 | 10 | 10 | 11.6 | 2 | 12.5 | 11 | 15 | 12.7 | 2 | 12.5 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0414 | CHARFA HAZEM | 8 | 16 | 16 | 12.8 | 3 | 5.5 | 11 | 14 | 9.4 | 0 | 11.44 | 5 | 12 | 20 | 20 | 14.4 | 2 | 4.25 | 5.75 | 0 | 4.12 | 0 | 9.26 | 2 | 8.5 | 15 | 12 | 10.1 | 5 | 15 | 14 | 14 | 14.7 | 3 | 12.88 | 5 | 7.75 | 4.5 | 18.2 | 8.15 | 0 | 11 | 13 | 13 | 11.6 | 2 | 9.8 | 2 | 10 | 14.2 | 14.2 | 12.5 | 5 | 6.5 | 10 | 11 | 8.8 | 0 | 11.5 | 11 | 16 | 12.5 | 2 | 11.28 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0129 | CHEBBI ANIS | 14.5 | 18 | 18 | 16.6 | 3 | 14.2 | 13.5 | 15 | 14.1 | 2 | 15.6 | 5 | 12 | 20 | 20 | 14.4 | 2 | 7.25 | 0 | 0 | 5.07 | 0 | 9.74 | 2 | 11.5 | 10 | 16 | 11.6 | 5 | 14 | 16.2 | 16 | 14.7 | 3 | 13.52 | 5 | 10.5 | 10.5 | 18.2 | 11.2 | 2 | 16 | 13 | 13 | 15.1 | 2 | 13.18 | 4 | 11 | 14.2 | 14.2 | 12.9 | 5 | 9.5 | 11 | 12 | 10.6 | 2 | 13 | 12 | 14 | 12.8 | 2 | 12.12 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0267 | CHERNI KHOULOU | 15 | 15 | 15 | 15 | 3 | 5.25 | 14 | 14 | 10.5 | 2 | 13.2 | 5 | 14 | 20 | 20 | 15.8 | 2 | 2.25 | 6.5 | 0 | 2.88 | 0 | 9.34 | 2 | 7 | 11 | 18 | 8.9 | 0 | 17.7 | 14 | 14 | 16.6 | 3 | 13.53 | 5 | 12 | 13.2 | 17.7 | 12.8 | 2 | 16 | 17 | 17 | 16.3 | 2 | 14.56 | 4 | 13.5 | 14 | 14 | 13.8 | 2 | 9.5 | 11 | 13 | 10.8 | 2 | 14.5 | 16 | 13 | 13.5 | 2 | 12.7 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0648 | DAAJI AYMEN | 5.75 | 13 | 13 | 10.1 | 3 | 1.25 | 10.5 | 13 | 7.3 | 0 | 8.98 | 3 | 11.5 | 20 | 20 | 14.0 | 5 | 8.75 | 6.5 | 8 | 8.22 | 0 | 11.14 | 4 | 11.5 | 9 | 14 | 11.2 | 5 | 15 | 12.2 | 12 | 14.2 | 3 | 13.06 | 5 | 10 | 4.5 | 10 | 8.9 | 0 | 18 | 17 | 17 | 17.7 | 2 | 13.3 | 4 | 10 | 14 | 14 | 12.4 | 2 | 1 | 7 | 10 | 5.2 | 0 | 15 | 10 | 17 | 13.4 | 2 | 10.33 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0432 | DRIDI AMAL | 18 | 16 | 16 | 16.8 | 3 | 15.7 | 19 | 19 | 17.7 | 2 | 17.16 | 5 | 14 | 20 | 20 | 15.8 | 2 | 14.5 | 9.75 | 14 | 13.5 | 2 | 14.65 | 4 | 9.5 | 9 | 16 | 10.0 | 5 | 11 | 13.7 | 13 | 12.2 | 3 | 11.38 | 5 | 12 | 18.2 | 18.2 | 13.8 | 7 | 15 | 18 | 18 | 15.9 | 2 | 14.88 | 4 | 10 | 12 | 12 | 11.2 | 2 | 12 | 10.5 | 10 | 11 | 2 | 13 | 11 | 17 | 13.3 | 2 | 11.83 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0598 | FITOURI CHAÏMA | 15 | 16.5 | 16.5 | 15.9 | 3 | 4.5 | 13.5 | 15 | 10.2 | 2 | 13.62 | 5 | 15 | 20 | 20 | 16.5 | 2 | 11.5 | 8 | 12.5 | 10.9 | 2 | 13.7 | 4 | 10.5 | 8 | 18 | 10.7 | 5 | 17 | 14.5 | 14.5 | 16.4 | 3 | 14.15 | 5 | 11 | 14.5 | 20 | 12.6 | 2 | 17 | 18 | 18 | 17.3 | 2 | 14.95 | 4 | 12.5 | 12 | 12 | 12.2 | 2 | 3 | 6 | 10 | 5.6 | 0 | 13.5 | 16 | 16 | 15.2 | 2 | 11 | 6 | | | | | | | | | | | | | | | | | | | | |
| 0007 | FOURATY RAYEN | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | 0 | Abs | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | Disp | 16.4 | 2 | Abs | Abs | 0 | 0 | 0 | 5.4 | 7 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0164 | GANTASSI FATMA | 15 | 15.5 | 15.3 | 3 | 10 | 10 | 0 | 8 | 0 | 12.38 | 5 | 16 | 20 | 20 | 17.2 | 2 | 17.7 | 11.5 | 16 | 16.3 | 2 | 16.76 | 4 | 10.5 | 13 | 16 | 11.5 | 5 | 13 | 15 | 15 | 13.9 | 3 | 12.99 | 5 | 10.5 | 15.2 | 17.5 | 12.1 | 5 | 17.5 | 15 | 15 | 16.7 | 5 | 14.45 | 4 | 9 | 15.5 | 15.9 | 12.2 | 2 | 4.5 | 3.5 | 10 | 5.2 | 0 | 14 | 18 | 17 | 16.2 | 2 | 11.43 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 0400 | GHRAÏRI CHAÏMA | 15 | 15.7 | 15.6 | 3 | 6.5 | 10.5 | 13 | 9.4 | 0 | 13.15 | 5 | 17.5 | 20 | 20 | 18.2 | 2 | 13.2 | 13.2 | 15 | 13.4 | 2 | 15.84 | 4 | 13 | 8 | 16 | 12.3 | 2 | 14 | 15 | 15 | 14.4 | 3 | 13.61 | 5 | 14 | 14.2 | 11.2 | 13.9 | 2 | 18 | 16 | 16 | 17.4 | 2 | 15.65 | 4 | 11 | 15 | 15 | 13.4 | 2 | 5.5 | 4.5 | 10 | 6 | 0 | 13 | 13.5 | 16 | 13.9 | 2 | 11.1 | 6 | | | | | | | | | | | | | | | | | | | | | |
| 0047 | GROUZ MOHAMED AZIZ | 12.7 | 15 | 14.1 | 3 | 11.7 | 16.5 | 14 | 14.1 | 2 | 14.1 | 5 | 12.7 | 20 | 20 | 14.9 | 2 | 8.5 | 8.5 | 12 | 8.85 | 0 | 11.88 | 4 | 10 | 10 | 14 | 10.4 | 2 | 15 | 15 | 15 | 15.5 | 3 | 13.47 | 5 | 10.2 | 5.75 | 18.2 | 10.1 | 5 | 14 | 15.5 | 15 | 14.4 | 5 | 12.3 | 4 | 9.5 | 12.7 | 12.7 | 11.4 | 5 | 7.5 | 6.5 | 10 | 7.6 | 0 | 11.5 | 12.5 | 14 | 12.4 | 2 | 10.48 | 6 | | | | | | | | | | | | | | | | | | | | | |

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-Business (ESEN)

15 UE OBLIGATOIRES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G2

| Matr. | Nom et Prénom | SGBD et programmation | | | | | | | | | | Tableau de bord et RO | | | | | | | | | | Systèmes d'information | | | | | | | | | | Data warehouse et CRM | | | | | | | | | | Soft skills et culture 4 | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-----------------------|-----------------------|----|-----------|-----|---|---------------------|----|---------|----|---|-----------------------|-----------|--|----|---------|----|---|--|-----|---------|------------------------|---|------------|---------|------------------------------|------|---------|----|-----|--------------------------------|-----------------------|---------|----|---|------------|-----------|----------------|----|---------|----|--------------------------|------------------------------------|------|---------|----|---|------------|---------|-----------------|-----|-----|----|---|-------------------------------------|-----|-----|----|----|------------------------|-----|----|----|----|------------|---------|---|
| | | SGBD / DBMS | | | | | programmation web 2 | | | | | Crédit : 5 | Coef: 2.5 | conception TB et scoring/ dashboard design and scoring | | | | | recherche opérationnelle / operations research | | | | | Crédit : 4 | Coef: 2 | IT management (...(ERP , SCM | | | | | génie logiciel et outils d'AGL | | | | | Crédit : 5 | Coef: 2.5 | Data warehouse | | | | | E-customer relationship management | | | | | Crédit : 4 | Coef: 2 | entrepreneuriat | | | | | business communication ((en anglais | | | | | international business | | | | | Crédit : 6 | Coef: 3 | |
| | | Cr: 3 | | Coef: 1.5 | | | Cr: 2 | | Coef: 1 | | | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | | | | | | | | | | | | | | | | | | | | |
| | | Résultat Unité | | M | | C | | | M | | C | | | M | | C | | | M | | C | | | M | | C | | | M | | C | | | M | | C | | | M | | C | | | M | | C | | | | | | | | | | | | | | | | | | | | | |
| 039 | JEMAA HAMZA | 5 | 10 | | 7.5 | 0 | 0 | 16 | | 8 | 0 | 7.7 | 0 | Disp | | | | | 12 | 2 | Abs | | 0 | 0 | 6.3 | 2 | Disp | | | | | 12 | 2 | 13 | | 13 | 3 | 12 | 5 | 2 | | 2 | 0 | Disp | | | | | 10 | 63 | 6 | | | | | | | | | | | | | | | | |
| 0425 | JENDOUBI SOUHAILA | 10 | 15 | 15 | 13 | 3 | 10 | 9 | 17 | 11 | 2 | 12 | 5 | 12 | 20 | 20 | 14 | 2 | 0 | 5 | 0 | 1 | 0 | 7.7 | 2 | 12 | 11 | 12 | 12 | 2 | 15 | 12 | 12 | 14 | 3 | 13 | 5 | 11 | 13 | 12 | 11 | 2 | 16 | 16 | 16 | 16 | 2 | 13 | 4 | 13 | 16 | 16 | 15 | 2 | 13 | 11 | 10 | 11 | 2 | 13 | 13 | 15 | 14 | 2 | 13 | 68 | 6 |
| 0154 | JLASSI DORRA | Abs | 0 | | 0 | 0 | Disp | | | | | 10 | 2 | 4.1 | 2 | Abs | | 0 | 0 | Abs | | 0 | 0 | 0 | 0 | Abs | | 0 | 0 | Abs | | 0 | 0 | 0 | 0 | Abs | | 0 | 0 | Abs | | 0 | 0 | Disp | | | | | 13 | 2 | Abs | Abs | | 0 | 0 | Abs | Abs | | 0 | 0 | 4.5 | 2 | | | | | |
| 0115 | JOUBI ZINA | 15 | 15 | 15 | 15 | 3 | 4 | 10 | 16 | 9 | 0 | 12 | 5 | 10 | 20 | 20 | 13 | 2 | 13 | 14 | 17 | 14 | 2 | 13 | 4 | 9 | 11 | 18 | 10 | 2 | 15 | 15 | 15 | 15 | 3 | 13 | 5 | 16 | 14 | 17 | 15 | 2 | 14 | 15 | 15 | 14 | 2 | 15 | 4 | 9 | 14 | 14 | 12 | 2 | 6 | 4 | 10 | 6 | 0 | 14 | 18 | 17 | 16 | 2 | 11 | 6 | |
| 0075 | KALBOUSSI HAYTHEM | 14 | 15 | 15 | 14 | 3 | 8 | 14 | 13 | 11 | 2 | 13 | 5 | 13 | 20 | 20 | 15 | 2 | 6 | 7 | 11 | 7 | 0 | 11 | 4 | 6 | 9 | 12 | 7 | 0 | 15 | 13 | 13 | 14 | 3 | 11 | 5 | 12 | 9 | 11 | 11 | 2 | 15 | 14 | 14 | 15 | 2 | 13 | 4 | 10 | 14 | 14 | 12 | 2 | 8 | 7 | 10 | 8 | 0 | 12 | 12 | 15 | 13 | 2 | 11 | 3 | 6 |
| 0151 | KHELIFI HAJER | 16 | 16 | 16 | 16 | 3 | 1 | 6 | 13 | 5 | 0 | 11 | 5 | 13 | 20 | 20 | 15 | 2 | 3 | 7 | 0 | 3 | 0 | 9 | 2 | 14 | 7 | 12 | 12 | 2 | 13 | 13 | 13 | 13 | 3 | 13 | 5 | 11 | 3 | 10 | 9 | 0 | 16 | 15 | 15 | 16 | 2 | 13 | 4 | 12 | 14 | 14 | 13 | 2 | 4 | 4 | 10 | 5 | 0 | 13 | 11 | 16 | 12 | 2 | 10 | 6 | |
| 0482 | MALLEK NOURCHEN | 13 | 16 | 16 | 14 | 3 | 0 | 6 | 14 | 5 | 0 | 11 | 5 | 12 | 20 | 20 | 14 | 2 | Abs | 8 | 7 | 2 | 0 | 8 | 2 | 9 | 9 | 12 | 9 | 0 | 11 | 13 | 13 | 12 | 3 | 11 | 5 | 8 | 5 | 10 | 8 | 0 | 16 | 15 | 15 | 15 | 2 | 11 | 4 | 13 | 14 | 14 | 13 | 2 | 6 | 4 | 10 | 6 | 0 | 10 | 12 | 16 | 12 | 2 | 10 | 73 | 6 |
| 00742 | MEJRI MOHAMED AZIZ | 13 | 15 | 15 | 14 | 3 | 3 | 11 | 13 | 8 | 0 | 12 | 5 | 14 | 20 | 20 | 16 | 2 | 13 | 13 | 15 | 13 | 2 | 14 | 4 | 9 | 10 | 16 | 9 | 0 | 14 | 14 | 14 | 14 | 3 | 12 | 5 | 8 | 8 | 17 | 8 | 0 | 15 | 17 | 17 | 15 | 2 | 12 | 4 | 8 | 15 | 15 | 12 | 2 | 13 | 6 | 12 | 10 | 2 | 15 | 13 | 17 | 14 | 2 | 12 | 33 | 6 |
| 00274 | MENSI SARRA | 19 | 17 | 17 | 17 | 3 | 12 | 13 | 13 | 13 | 2 | 15 | 5 | 15 | 20 | 20 | 16 | 2 | 12 | 13 | 15 | 12 | 2 | 14 | 4 | 12 | 13 | 18 | 12 | 2 | 17 | 15 | 15 | 16 | 3 | 15 | 5 | 14 | 12 | 11 | 13 | 2 | 18 | 17 | 17 | 17 | 2 | 15 | 4 | 12 | 17 | 17 | 15 | 2 | 15 | 14 | 14 | 14 | 2 | 16 | 17 | 17 | 16 | 2 | 15 | 57 | 6 |
| 0888 | MEZGHI MOHAMED BECHIR | 12 | 16 | 16 | 14 | 3 | 4 | 11 | 13 | 8 | 0 | 12 | 5 | 15 | 20 | 20 | 16 | 2 | 9 | 9 | 9 | 9 | 0 | 13 | 4 | 9 | 8 | 16 | 9 | 0 | 11 | 14 | 14 | 12 | 3 | 11 | 5 | 9 | 3 | 10 | 8 | 0 | 14 | 13 | 13 | 13 | 2 | 10 | 4 | 12 | 14 | 14 | 13 | 2 | 6 | 8 | 10 | 7 | 0 | 10 | 14 | 16 | 13 | 2 | 11 | 33 | 6 |
| 00732 | MTIRI SALIM | 17 | 17 | 17 | 17 | 3 | 14 | 15 | 14 | 14 | 2 | 16 | 5 | 14 | 20 | 20 | 16 | 2 | 12 | 8 | 11 | 11 | 2 | 13 | 4 | 10 | 9 | 16 | 10 | 2 | 17 | 13 | 13 | 15 | 3 | 13 | 5 | 15 | 13 | 13 | 14 | 2 | 15 | 17 | 17 | 15 | 2 | 15 | 4 | 6 | 13 | 13 | 10 | 2 | 18 | 11 | 13 | 14 | 2 | 13 | 13 | 17 | 14 | 2 | 13 | 03 | 6 |
| 00301 | NAMMOUCHI SAMAR | 15 | 15 | 15 | 15 | 3 | 6 | 11 | 13 | 9 | 0 | 13 | 5 | 12 | 20 | 20 | 14 | 2 | 9 | 7 | 10 | 9 | 0 | 11 | 4 | 16 | 10 | 16 | 14 | 2 | 14 | 14 | 14 | 14 | 3 | 14 | 5 | 11 | 10 | 10 | 10 | 2 | 16 | 17 | 17 | 16 | 2 | 13 | 4 | 12 | 15 | 15 | 14 | 2 | 8 | 10 | 9 | 0 | 17 | 13 | 17 | 15 | 2 | 13 | 15 | 6 | |
| 00455 | RIAHI MOHAMED MOETEZ | 15 | 15 | 15 | 15 | 3 | 7 | 14 | 15 | 11 | 2 | 13 | 5 | 12 | 20 | 20 | 14 | 2 | 7 | 3 | 5 | 6 | 0 | 10 | 4 | 12 | 8 | 14 | 11 | 2 | 13 | 13 | 13 | 13 | 3 | 12 | 5 | 8 | 7 | 10 | 8 | 0 | 14 | 14 | 14 | 14 | 2 | 11 | 4 | 8 | 13 | 13 | 11 | 2 | 6 | 5 | 10 | 6 | 0 | 12 | 12 | 15 | 12 | 2 | 10 | 28 | 6 |
| 00416 | TOUMI RAJA | 14 | 17 | 17 | 16 | 3 | 10 | 15 | 13 | 12 | 2 | 14 | 5 | 12 | 20 | 20 | 14 | 2 | 8 | 6 | 13 | 8 | 0 | 11 | 4 | 9 | 9 | 14 | 9 | 0 | 14 | 13 | 13 | 13 | 3 | 12 | 5 | 13 | 10 | 13 | 12 | 2 | 14 | 17 | 17 | 14 | 2 | 13 | 4 | 14 | 15 | 15 | 15 | 2 | 3 | 9 | 13 | 7 | 0 | 12 | 14 | 17 | 14 | 2 | 12 | 18 | 6 |



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Ministère de l'Enseignement Supérieur et de la Recherche Scientifique
UNIVERSITE DE MANOUBA
ECOLE SUPERIEURE D'ECONOMIE NUMERIQUE DE MANOUBA
Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
Specialite: E-Business (ESEN)

ES UE OPTIONNELLES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Session Principale 2021 - 2022 | | Opt 1 | | | | | | | | | | | |
|-----------------------------------|----------------------|-------|--------------|---------|-------|--------|----------------------|--------------|---------|-------|---|----------------|---|
| | | IoT | | | | | Paiment Electronique | | | | | Résultat Unité | |
| | | Cr: 4 | | Coef: 2 | | | Cr: 2 | | Coef: 1 | | | | |
| Nom et Prénom | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C | |
| 0985 | AJIMI NIHEL | 9.75 | 13 | 13 | 10.72 | 4 | 16.5 | 12.75 | 12.75 | 15.37 | 2 | 12.27 | 6 |
| 14210 | AMER IMEN | 15.5 | 14 | 14 | 15.05 | 4 | 17.5 | 16.25 | 16.25 | 17.12 | 2 | 15.74 | 6 |
| 09846 | ATTIA MOURAD | Disp | | | | | Disp | | | | | 10.56 | 6 |
| 15258 | AYARI HAZEM | 8 | 12 | 12 | 9.2 | 0 | 14 | 16 | 16 | 14.6 | 2 | 11 | 6 |
| 13312 | BELGHITH HIBA | 13 | 13.5 | 13.5 | 13.15 | 4 | 14.25 | 16.75 | 16.75 | 15 | 2 | 13.77 | 6 |
| 10399 | BELHAY MOHAMED AZIZ | 10.75 | 14 | 14 | 11.72 | 4 | 10.5 | 10.5 | 10.5 | 10.5 | 2 | 11.31 | 6 |
| 13363 | BEN FRADJ MAISSA | 11.5 | 13 | 13 | 11.95 | 4 | 15 | 11 | 11 | 13.8 | 2 | 12.57 | 6 |
| 15683 | BEN SMIDA YOSRA | 14 | 16 | 16 | 14.6 | 4 | 14.5 | 14 | 14 | 14.35 | 2 | 14.52 | 6 |
| 11600 | CHEKIR HAMOUDA | 12.25 | 15.5 | 15.5 | 13.22 | 4 | 10.5 | 11 | 11 | 10.65 | 2 | 12.36 | 6 |
| 10918 | DABBOU JIHENE | 9.25 | 13 | 13 | 10.38 | 4 | 13.5 | 8.5 | 8.5 | 12 | 2 | 10.92 | 6 |
| 10636 | DRIDI HASSEN | Abs | 0 | 0 | 0 | 0 | Disp | | | 11 | 2 | 3.67 | 2 |
| 13951 | EL AYEB HASNA | 10.75 | 15 | 15 | 12.02 | 4 | 15 | 11.75 | 11.75 | 14.02 | 2 | 12.69 | 6 |
| 13681 | GHAFFARI MEHDI | 10.5 | 9 | 9 | 10.05 | 4 | 6.5 | 8 | 8 | 6.95 | 0 | 9.02 | 4 |
| 13694 | GHARBI AMAL | 7.75 | 13.5 | 13.5 | 9.48 | 0 | 10.5 | 12.75 | 12.75 | 11.17 | 2 | 10.04 | 6 |
| 13021 | HAJRI FADI | 9.75 | 11 | 11 | 10.12 | 4 | 15 | 12.5 | 12.5 | 14.25 | 2 | 11.5 | 6 |
| 13381 | HAMMAMI MARIEM | 14.75 | 15 | 15 | 14.82 | 4 | 16.25 | 12.75 | 12.75 | 15.2 | 2 | 14.95 | 6 |
| 1552 | HAMMOUDI CHAÏMA | 9.5 | 13 | 13 | 10.55 | 4 | 14.5 | 15.5 | 15.5 | 14.8 | 2 | 11.97 | 6 |
| 1745 | JEBALI SABRI | 15 | 16 | 16 | 15.3 | 4 | 12.5 | 12 | 12 | 12.35 | 2 | 14.32 | 6 |
| 13841 | KALLEL MOHAMED MEHDI | 8.5 | 15 | 15 | 10.45 | 4 | 11 | 10.75 | 10.75 | 10.92 | 2 | 10.61 | 6 |

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
Specialite: E-Business (ESEN)

5 UE OPTIONNELLES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Session Principale 2021 - 2022 | | Opt 1 | | | | | | | | | | | |
|-----------------------------------|-----------------|-------|--------------|---------|-------|--------|----------------------|--------------|---------|-------|---|----------------|---|
| | | IoT | | | | | Paiment Electronique | | | | | Résultat Unité | |
| | | Cr: 4 | | Coef: 2 | | | Cr: 2 | | Coef: 1 | | | M | C |
| Nom et Prénom | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C | |
| 0201 | KHECHIMI LOUA | 13.25 | 15 | 15 | 13.77 | 4 | 18.25 | 17.5 | 17.5 | 18.02 | 2 | 15.19 | 6 |
| 037 | LABIDI DINA | 14 | 15.5 | 15.5 | 14.45 | 4 | 19.5 | 17.75 | 17.75 | 18.97 | 2 | 15.96 | 6 |
| 0648 | LAKHNECH MERIAM | 12 | 16 | 16 | 13.2 | 4 | 17 | 18 | 18 | 17.3 | 2 | 14.57 | 6 |
| 059 | MEJRI SALMA | 11.75 | 15.5 | 15.5 | 12.88 | 4 | 16.75 | 11.5 | 11.5 | 15.17 | 2 | 13.64 | 6 |
| 0780 | MEKNI SABRINE | 11 | 14 | 14 | 11.9 | 4 | 16.5 | 14.25 | 14.25 | 15.82 | 2 | 13.21 | 6 |
| 0969 | MERAI MAYSSA | 10 | 15.5 | 15.5 | 11.65 | 4 | 15.75 | 16.5 | 16.5 | 15.97 | 2 | 13.09 | 6 |
| 0328 | MESSAOUD FIRAS | 11 | 15 | 15 | 12.2 | 4 | 15 | 16.75 | 16.75 | 15.52 | 2 | 13.31 | 6 |
| 0469 | MRABTI GHOFRANE | 12.5 | 15 | 15 | 13.25 | 4 | 12.75 | 15.5 | 15.5 | 13.58 | 2 | 13.36 | 6 |
| 0179 | ZAIER SKANDER | Abs | 0 | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | 0 |

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
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CS UE OPTIONNELLES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G2

| Session Principale 2021 - 2022 | | Opt 1 | | | | | | | | | | | |
|-----------------------------------|-----------------------------|-------|--------------|---------|-------|--------|----------------------|--------------|---------|-------|---|----------------|---|
| | | IoT | | | | | Paiment Electronique | | | | | Résultat Unité | |
| | | Cr: 4 | | Coef: 2 | | | Cr: 2 | | Coef: 1 | | | | |
| Nom et Prénom | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C | |
| 0821 | AYARI HADIL | 12.75 | 15 | 15 | 13.42 | 4 | 14.5 | 13.5 | 13.5 | 14.2 | 2 | 13.68 | 6 |
| 0259 | AYARI SAMAR | 9.5 | 15 | 15 | 11.15 | 4 | 15 | 13.5 | 13.5 | 14.55 | 2 | 12.28 | 6 |
| 0722 | BARGAOUI YASMINE | 9 | 13 | 13 | 10.2 | 4 | 14.25 | 14 | 14 | 14.18 | 2 | 11.53 | 6 |
| 0089 | BIZID NAJD | 12.25 | 14 | 14 | 12.77 | 4 | 14 | 14 | 14 | 14 | 2 | 13.18 | 6 |
| 0414 | CHARFA HAZEM | 11.5 | 15.5 | 15.5 | 12.7 | 4 | 14.5 | 12 | 12 | 13.75 | 2 | 13.05 | 6 |
| 0129 | CHEBBI ANIS | 10 | 14 | 14 | 11.2 | 4 | 14 | 15.5 | 15.5 | 14.45 | 2 | 12.28 | 6 |
| 0267 | CHERNI KHOULOUD | 11.25 | 15 | 15 | 12.38 | 4 | 14.5 | 12.75 | 12.75 | 13.97 | 2 | 12.91 | 6 |
| 0268 | DAAJI AYMEN | 8.5 | 13 | 13 | 9.85 | 0 | 14 | 12.5 | 12.5 | 13.55 | 2 | 11.08 | 6 |
| 0432 | DRIDI AMAL | 9.25 | 13.5 | 13.5 | 10.52 | 4 | 17 | 14.75 | 14.75 | 16.32 | 2 | 12.45 | 6 |
| 0598 | FITOURI CHAIMA | 15 | 16 | 16 | 15.3 | 4 | 18.5 | 17 | 17 | 18.05 | 2 | 16.22 | 6 |
| 0007 | FOURATY RAYEN | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 |
| 0164 | GANTASSI FATMA | 13.25 | 15.5 | 15.5 | 13.92 | 4 | 14 | 11 | 11 | 13.1 | 2 | 13.65 | 6 |
| 0400 | GHRAIRI CHAIMA | 16 | 15 | 15 | 15.7 | 4 | 11.5 | 15.5 | 15.5 | 12.7 | 2 | 14.7 | 6 |
| 0047 | GROUZ MOHAMED AZIZ | 9.5 | 12 | 12 | 10.25 | 4 | 11 | 12 | 12 | 11.3 | 2 | 10.6 | 6 |
| 02039 | JEMAA HAMZA | 5 | | | 5 | 0 | 10.5 | | | 10.5 | 2 | 6.83 | 2 |
| 0425 | JENDOUBI SOUHAILA | 13 | 13.5 | 13.5 | 13.15 | 4 | 16 | 13.5 | 13.5 | 15.25 | 2 | 13.85 | 6 |
| 0154 | JLASSI DORRA | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 |
| 0115 | JOUINI ZINA | 8.5 | 15.5 | 15.5 | 10.6 | 4 | 11 | 13 | 13 | 11.6 | 2 | 10.93 | 6 |
| 0075 | KALBOUSSI HAYTHEM | 9 | 12 | 12 | 9.9 | 0 | 18 | 15 | 15 | 17.1 | 2 | 12.3 | 6 |
| 0151 | KHELIFI HAJER | 8.25 | 13 | 13 | 9.67 | 0 | 16.5 | 12.75 | 12.75 | 15.37 | 2 | 11.57 | 6 |
| 0482 | MALLEK NOURCHEN | 7.5 | 14 | 14 | 9.45 | 0 | 14.5 | 13.5 | 13.5 | 14.2 | 2 | 11.03 | 6 |
| 0742 | MEJRI MOHAMED AZIZ | 13.5 | 13.5 | 13.5 | 13.5 | 4 | 13 | 12.5 | 12.5 | 12.85 | 2 | 13.28 | 6 |
| 0274 | MENSI SARRA | 13 | 14.5 | 14.5 | 13.45 | 4 | 19 | 15 | 15 | 17.8 | 2 | 14.9 | 6 |
| 0888 | MEZGHI MOHAMED BECHIR | 11.5 | 15 | 15 | 12.55 | 4 | 14.75 | 14 | 14 | 14.52 | 2 | 13.21 | 6 |
| 0732 | MTIRI SALIM | 13.75 | 15 | 15 | 14.12 | 4 | 13.5 | 10.5 | 10.5 | 12.6 | 2 | 13.61 | 6 |
| 0301 | NAMMOUCHI SAMAR | 12.5 | 13 | 13 | 12.65 | 4 | 17 | 13.5 | 13.5 | 15.95 | 2 | 13.75 | 6 |

**Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
Specialite: E-Business (ESEN)**

ES UE OPTIONNELLES : Semestre 2 du Niveau 2 : Groupe d'enseignement L2 E-B G2

| Session Principale 2021 - 2022 | | Opt 1 | | | | | | | | | | | |
|-----------------------------------|----------------------------|--------------|------|------|--------|---------|----------------------|------|------|-------|---------|----------------|---|
| | | IoT | | | | | Paiment Electronique | | | | | Résultat Unité | |
| | | Cr: 4 | | | | Coef: 2 | Cr: 2 | | | | Coef: 1 | M | C |
| EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C | | |
| 1455 | RIAHI MOHAMED MOETEZ | 5.75 | 13 | 13 | 7.92 | 0 | 11 | 13 | 13 | 11.6 | 2 | 9.15 | 2 |
| 1416 | TOUMI RAJA | 12.75 | 15.5 | 15.5 | 13.58 | 4 | 14 | 12.5 | 12.5 | 13.55 | 2 | 13.57 | 6 |



République Tunisienne

Ministère de l'Enseignement Supérieur et de la Recherche Scientifique

UNIVERSITE DE MANOUBA

ECOLE SUPERIEURE D'ECONOMIE NUMERIQUE DE MANOUBA

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-Business (ESEN)

LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement L2 E-B G1

Table with columns for Session Principale 2021-2022, Conception et base de données, Programmation avancée 1, Stat et IA, Digital Business, and Soft Skills et culture 3. Rows list student names and their scores across various subjects and units.

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-Business (ESEN)

LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Session Principale 2021 - 2022 | | Conception et base de données | | | | | | | | | | Programmation avancée 1 | | | | | | | | | | Stat et IA | | | | | | | | | | Digital Business | | | | | | | | | | Soft Skills et culture 3 | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|----------------------|--|-------|-------------------|-------|---|------------------|-------|-------------------|-------|---|-------------------------|---|-----------|------|-------|---------------------|---|---------|-------|------|-----------------------------|---|---------|---|----------|--------------------|-------------------|---------|---|----------|-------------------|-------------------|---------|---|----------|--------------------|-------------------|---------|------|-------|--------------------------|---------|------|------|-------|--------------------------------------|-------|------|------|------|------|------|---|------|------|-------|-------|---|-------|---|
| | | conception OO des systèmes d'information | | | | | bases de données | | | | | programmation OO | | | | | programmation Web 1 | | | | | statistiques inférentielles | | | | | fondements de l'IA | | | | | marketing digital | | | | | économie numérique | | | | | éthiques et lois des IT | | | | | projet professionnel (personnel ppp) | | | | | | | | | | | | | | |
| | | Cr: 2 | | Coef: 1 | | | Cr: 3 | | Coef: 1.5 | | | Cr: 3 | | Coef: 1.5 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Cr: 4 | | Coef: 2 | | Cr: 2 | | Coef: 1 | | | | | | | | | | | | | | | | | | |
| | | EX AM EN | TP 1 | AU TR E N O T E 1 | M | C | EX AM EN | TP 1 | AU TR E N O T E 1 | M | C | M | C | DS 1 | DS 2 | TP 1 | M | C | DS 1 | DS 2 | TP 1 | M | C | M | C | EX AM EN | TP 1 | AU TR E N O T E 1 | M | C | EX AM EN | TP 1 | AU TR E N O T E 1 | M | C | EX AM EN | TP 1 | AU TR E N O T E 1 | M | C | M | C | DS 1 | DS 2 | TP 1 | M | C | DS 1 | DS 2 | TP 1 | M | C | M | C | | | | | | | |
| 43021 | HAJRI FADI | 12.5 | 15.75 | 15.75 | 13.48 | 2 | 12.25 | 9.75 | 10.5 | 11.58 | 3 | 12.34 | 5 | 8 | 4 | 9.5 | 6.7 | 0 | 8.5 | 13 | 13 | 11.2 | 2 | 8.5 | 2 | 5 | 10 | 10 | 6.5 | 0 | 2.5 | 7 | 0 | 3.1 | 0 | 4.8 | 0 | 14 | 11 | 15 | 13 | 2 | 13 | 10 | 10 | 12.1 | 2 | 12.55 | 4 | 8 | 10 | 11 | 9.4 | 0 | 14 | 9 | 11 | 11.4 | 2 | 10.07 | 6 |
| 41381 | HAMMAMI MARIEM | 12 | 15 | 15 | 12.9 | 2 | 19.25 | 15.5 | 16.17 | 18.17 | 3 | 16.06 | 5 | 15.75 | 10 | 10 | 12.3 | 3 | 8.5 | 14.25 | 16 | 12.3 | 2 | 12.3 | 5 | 6.5 | 10 | 11.5 | 7.7 | 0 | 4 | 0.5 | 0 | 2.9 | 0 | 5.3 | 0 | 19 | 18 | 15 | 17.8 | 2 | 15.25 | 15 | 15 | 15.17 | 2 | 16.48 | 4 | 11.5 | 13 | 15 | 12.8 | 4 | 15.5 | 13 | 15 | 14.4 | 2 | 13.33 | 6 |
| 51552 | HAMMOUDI CHAIMA | 11 | 15.5 | 15.5 | 12.35 | 2 | 5 | 14.5 | 14.5 | 7.8 | 0 | 9.6 | 2 | 6.7 | 5 | 12 | 7.1 | 0 | 3.7 | 9 | 14 | 7.9 | 0 | 7.4 | 0 | 3.2 | 1 | 16 | 4.0 | 0 | 3.5 | 1.5 | 14 | 4.1 | 0 | 4.1 | 0 | 17 | 12 | 14 | 14.4 | 2 | 14.5 | 13 | 13 | 14.05 | 2 | 14.23 | 4 | 12 | 14.5 | 14 | 13.4 | 4 | 11.5 | 14.5 | 16.5 | 13.7 | 2 | 13.5 | 6 |
| 91745 | JEBALI SABRI | 12 | 15.75 | 15.75 | 13.12 | 2 | 12.5 | 8 | 13 | 11.65 | 3 | 12.24 | 5 | 7 | 7.5 | 12 | 8.2 | 0 | 10.25 | 12.25 | 15 | 12 | 2 | 9.7 | 2 | 6.5 | 5.5 | 14.5 | 7.1 | 0 | 4 | 10 | 0 | 4.8 | 0 | 5.9 | 0 | 15 | 13 | 14.5 | 14.1 | 2 | 11.5 | 15.5 | 15.5 | 12.7 | 2 | 13.4 | 4 | 7 | 8 | 18 | 9.6 | 0 | 12.5 | 5.5 | 9 | 9 | 0 | 9.4 | 0 |
| 33841 | KALLEL MOHAMED MEHDI | 9 | 15.75 | 15.75 | 11.02 | 2 | 2.5 | 12 | 11 | 5.2 | 0 | 7.5 | 2 | 8.2 | 6.7 | 1.5 | 6.3 | 0 | 5.2 | 12.25 | 14.5 | 9.9 | 0 | 7.7 | 0 | 1 | 1 | 8.5 | 1.7 | 0 | 1.5 | 0.2 | 0 | 1.1 | 0 | 1.4 | 0 | 12 | 17 | 12 | 14 | 2 | 14.5 | 14 | 14 | 14.35 | 2 | 14.18 | 4 | 8.5 | 8 | 17 | 10 | 4 | 9.5 | 8.5 | 13.5 | 9.9 | 0 | 9.9 | 4 |
| 70201 | KHECHIMI LOUA | 8 | 15.75 | 15.75 | 10.32 | 2 | 8.5 | 8.5 | 15.5 | 9.2 | 0 | 9.6 | 2 | 7.7 | 7.2 | 10 | 8 | 0 | 2.5 | 11 | 16 | 8.6 | 0 | 8.2 | 0 | 3.5 | 5 | 10 | 4.4 | 0 | 4 | 0 | 0 | 2.8 | 0 | 3.6 | 0 | 16 | 11 | 14 | 13.6 | 2 | 13 | 15 | 15 | 13.6 | 2 | 13.6 | 4 | 10 | 12.5 | 16 | 12.2 | 4 | 15.5 | 8 | 10 | 11.4 | 2 | 11.93 | 6 |
| 29037 | LABIDI DINA | 16 | 15.75 | 15.75 | 15.92 | 2 | 14.75 | 18.75 | 17 | 15.77 | 3 | 15.83 | 5 | 17 | 8.2 | 15.5 | 13.2 | 3 | 17 | 16 | 19 | 17 | 2 | 14.72 | 5 | 19 | 10.5 | 15 | 16.9 | 2 | 12 | 4 | 0 | 9.2 | 0 | 13.05 | 4 | 19 | 18 | 15 | 17.8 | 2 | 15.25 | 17 | 17 | 15.77 | 2 | 16.78 | 4 | 15 | 15.5 | 17 | 15.6 | 4 | 18 | 16 | 18 | 17.2 | 2 | 16.13 | 6 |
| 65648 | LAKHNECH MERIAM | 16 | 15 | 15 | 15.7 | 2 | 17.5 | 19 | 19 | 17.95 | 3 | 17.05 | 5 | 16.25 | 6.5 | 15.25 | 12.15 | 3 | 17.75 | 17.25 | 17.5 | 17.5 | 2 | 14.29 | 5 | 9 | 10.5 | 14 | 9.8 | 0 | 7 | 3 | 18 | 7.3 | 0 | 8.5 | 0 | 17 | 17 | 17 | 17 | 2 | 14.5 | 14 | 14 | 14.35 | 2 | 15.68 | 4 | 13 | 15 | 16.5 | 14.5 | 4 | 9 | 15.5 | 14.5 | 12.7 | 2 | 13.9 | 6 |
| 28059 | MEJRI SALMA | 13 | 16.5 | 16.5 | 14.05 | 2 | 14.75 | 18 | 17.5 | 15.67 | 3 | 15.02 | 5 | 12.75 | 7 | 12.25 | 10.35 | 3 | 15.25 | 14.5 | 18 | 15.5 | 2 | 12.41 | 5 | 2.5 | 9.5 | 10 | 4.6 | 0 | 4 | 8 | 13 | 5.7 | 0 | 5.1 | 0 | 16 | 9 | 15 | 13 | 2 | 14.5 | 17 | 17 | 15.25 | 2 | 14.12 | 4 | 10.5 | 6 | 19 | 10.4 | 4 | 17 | 9 | 11 | 12.6 | 2 | 11.13 | 6 |
| 18780 | MEKNI SABRINE | 13.5 | 16 | 16 | 14.25 | 2 | 6 | 13.75 | 14 | 8.3 | 0 | 10.71 | 5 | 9.2 | 5 | 10.5 | 7.8 | 0 | 9.7 | 13 | 15 | 12.1 | 2 | 9.5 | 2 | 4 | 5 | 8 | 4.6 | 0 | 1.5 | 9 | 0 | 2.8 | 0 | 3.7 | 0 | 14 | 13 | 14.5 | 13.7 | 2 | 12.5 | 14 | 14 | 12.95 | 2 | 13.32 | 4 | 14 | 12 | 16.5 | 13.7 | 4 | 16 | 14.5 | 16.75 | 15.55 | 2 | 14.32 | 6 |
| 77969 | MERAI MAYSSA | 12.5 | 16.25 | 16.25 | 13.62 | 2 | 13 | 13.5 | 14.5 | 13.25 | 3 | 13.4 | 5 | 5.7 | 7 | 12 | 7.5 | 0 | 12.25 | 14.5 | 18.5 | 14.4 | 2 | 10.26 | 5 | 2 | 1 | 10 | 2.6 | 0 | 7 | 0.5 | 15 | 6.5 | 0 | 4.5 | 0 | 14 | 15 | 16 | 14.8 | 2 | 14 | 13 | 13 | 13.7 | 2 | 14.25 | 4 | 15 | 12.5 | 18.5 | 14.7 | 4 | 10 | 14.5 | 17 | 13.2 | 2 | 14.2 | 6 |
| 25328 | MESSAOUD FIRAS | 12 | 16.5 | 16.5 | 13.35 | 2 | 12.25 | 15.75 | 15.5 | 13.27 | 3 | 13.3 | 5 | 11.25 | 8.5 | 12 | 10.3 | 3 | 9.2 | 9.2 | 17 | 10.8 | 2 | 10.5 | 5 | 4.5 | 4.5 | 10 | 5.0 | 0 | 4.5 | 6.5 | 8 | 5.2 | 0 | 5.1 | 0 | 11 | 13 | 15 | 12.6 | 2 | 12.5 | 15 | 15 | 13.25 | 2 | 12.92 | 4 | 11 | 10.5 | 20 | 12.6 | 4 | 14.5 | 8 | 10 | 11 | 2 | 12.07 | 6 |
| 49469 | MRABTI GHOFRANE | 10 | 15.75 | 15.75 | 11.72 | 2 | 12 | 17.25 | 16.75 | 13.52 | 3 | 12.8 | 5 | 7.2 | 5.7 | 14 | 8 | 0 | 9.5 | 13 | 16 | 12.2 | 2 | 9.6 | 2 | 14.25 | 1 | 12 | 11.38 | 2 | 6.5 | 8.5 | 11 | 7.3 | 0 | 9.3 | 2 | 16 | 15 | 14 | 15.2 | 2 | 12 | 15 | 15 | 12.9 | 2 | 14.05 | 4 | 12 | 14 | 15 | 13.4 | 4 | 16 | 9.2 | 11.25 | 12.35 | 2 | 13.05 | 6 |
| 52179 | ZAIER SKANDER | Ab s | 15.75 | 15.75 | 4.7 | 0 | Ab s | 0 | 6 | 0.6 | 0 | 2.2 | 0 | Ab s | Ab s | 0 | 0 | 0 | Ab s | Ab s | 0 | 0 | 0 | 0 | 0 | Ab s | 0 | 10 | 1 | 0 | Ab s | 0 | 0 | 0 | 0 | 0.5 | 0 | Ab s | Ab s | 0 | 0 | 0 | Ab s | 0 | 0 | 0 | 0 | 0 | 0 | Ab s | Ab s | 10 | 2 | 0 | Ab s | Ab s | 8 | 1.6 | 0 | 1.8 | 0 |

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LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 : Groupe d'enseignement L2 E-B G2

| Session Principale 2021 - 2022 | | Conception et base de données | | | | | | | | | | Programmation avancée 1 | | | | | | | | | | Stat et IA | | | | | | | | | | Digital Business | | | | | | | | | | Soft Skills et culture 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-----------------------|--|-------|-----------------|-------|---|------------------|-------|-----------------|-------|---|-------------------------|---|-----------|-------|-------|---------------------|---|---------|-------|------|-----------------------------|---|---------|---|----------|--------------------|-----------------|---------|---|----------|-------------------|-----------------|---------|---|----------|--------------------|-----------------|---------|------|----------|--------------------------|-----------------|------|------|----------|--------------------------------------|-----------------|---|----|----------|------|-----------------|---|------|----------|-------|-----------------|---|-------|----------|------|-----------------|---|---|----------|------|-----------------|---|---|----------|------|-----------------|
| | | conception OO des systèmes d'information | | | | | bases de données | | | | | programmation OO | | | | | programmation Web 1 | | | | | statistiques inférentielles | | | | | fondements de l'IA | | | | | marketing digital | | | | | économie numérique | | | | | éthiques et lois des IT | | | | | projet professionnel (personnel ppp) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Cr: 2 | | Coef: 1 | | | Cr: 3 | | Coef: 1.5 | | | Cr: 3 | | Coef: 1.5 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | Cr: 4 | | Coef: 2 | | Cr: 2 | | Coef: 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | M | C | DS 1 | DS 2 | TP 1 | M | C | DS 1 | DS 2 | TP 1 | M | C | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 | M | C | EX AM EN | TP 1 | AU TR E NŌ TE 1 |
| 191482 | MALLEK NOURCHEN | 11 | 15.25 | 15.25 | 12.27 | 2 | 11.25 | 14.25 | 14.5 | 12.17 | 3 | 12.21 | 5 | 8 | 4.75 | 10 | 7.1 | 0 | 7.5 | 11.5 | 17 | 11 | 2 | 8.66 | 2 | 2.5 | 3.5 | 10 | 3.45 | 0 | 2.5 | 0.5 | 0 | 1.85 | 0 | 2.65 | 0 | 16 | 11 | 13 | 13.4 | 2 | 16 | 13 | 13 | 15.1 | 2 | 14.25 | 4 | 10 | 7 | 16 | 10 | 4 | 10 | 9.25 | 11.25 | 9.95 | 0 | 9.98 | 4 | | | | | | | | | | | | |
| 159742 | MEJRI MOHAMED AZIZ | 10 | 16.5 | 16.5 | 11.95 | 2 | 12.25 | 14.75 | 14.5 | 12.97 | 3 | 12.56 | 5 | 5.5 | 5.25 | 12.25 | 6.75 | 0 | 7.75 | 11.25 | 13 | 10.2 | 2 | 8.13 | 2 | 5 | 6.5 | 10 | 5.8 | 0 | 3.5 | 0.5 | 16 | 4.15 | 0 | 4.98 | 0 | 18 | 13 | 15 | 15.4 | 2 | 13 | 11 | 11 | 12.4 | 2 | 13.9 | 4 | 5 | 11 | 16 | 9.6 | 0 | 11 | 3.5 | 9 | 7.6 | 0 | 8.93 | 0 | | | | | | | | | | | | |
| 155274 | MENSI SARRA | 14 | 16.25 | 16.25 | 14.67 | 2 | 13 | 14.25 | 15.25 | 13.48 | 3 | 13.96 | 5 | 13 | 9.75 | 13.5 | 11.8 | 3 | 7.75 | 15.25 | 15 | 12.2 | 2 | 11.96 | 5 | 7.5 | 13 | 13 | 9.15 | 0 | 2 | 7 | 17 | 4.5 | 0 | 6.82 | 0 | 16 | 16 | 14 | 15.6 | 2 | 11 | 15 | 15 | 12.2 | 2 | 13.9 | 4 | 13 | 16 | 16 | 14.8 | 4 | 15.5 | 12 | 14 | 13.8 | 2 | 14.47 | 6 | | | | | | | | | | | | |
| 141888 | MEZGHI MOHAMED BECHIR | 13 | 16.25 | 16 | 14.08 | 2 | 6.5 | 9.5 | 13.5 | 7.8 | 0 | 10.31 | 5 | 6.5 | 5.75 | 13 | 7.5 | 0 | 7.25 | 15.5 | 13 | 11.7 | 2 | 9.18 | 2 | 1.5 | 0.5 | 8 | 1.95 | 0 | 0.25 | 0.25 | 13 | 1.5 | 0 | 1.73 | 0 | 13 | 12 | 16 | 13.2 | 2 | 16.25 | 17.5 | 17.5 | 16.62 | 2 | 14.91 | 4 | 5 | 6 | 15 | 7.4 | 0 | 7 | 7.5 | 16.75 | 9.15 | 0 | 7.98 | 0 | | | | | | | | | | | | |
| 152732 | MTIRI SALIM | 12 | 16 | 16 | 13.2 | 2 | 17.5 | 15 | 15.5 | 16.8 | 3 | 15.36 | 5 | 16.5 | 10.25 | 12.5 | 13.2 | 3 | 13.5 | 15 | 17 | 14.8 | 2 | 13.84 | 5 | Ab | 0 | 10 | 1 | 0 | 4 | 8.25 | 0 | 4.45 | 0 | 2.72 | 0 | 15 | 10 | 16.5 | 13.3 | 2 | 10 | 13 | 13 | 10.9 | 2 | 12.1 | 4 | 3 | 6 | 13 | 6.2 | 0 | 7 | 6 | 9 | 7 | 0 | 6.47 | 0 | | | | | | | | | | | | |
| 149301 | NAMMOUCHI SAMAR | 12 | 15.75 | 15.75 | 13.12 | 2 | 7.5 | 11 | 13 | 8.75 | 0 | 10.5 | 5 | 6.75 | 6 | 8 | 6.7 | 0 | 3.25 | 11.75 | 16 | 9.2 | 0 | 7.7 | 0 | 2.5 | 1 | 11 | 3.05 | 0 | 0.75 | 6 | 10 | 2.7 | 0 | 2.88 | 0 | 17 | 7 | 10 | 11.6 | 2 | 11.75 | 15 | 15 | 12.72 | 2 | 12.16 | 4 | 11 | 10.5 | 18 | 12.2 | 4 | 14.5 | 8.25 | 10.25 | 11.15 | 2 | 11.85 | 6 | | | | | | | | | | | | |
| 171455 | RIAHI MOHAMED MOETEZ | 12 | 16.5 | 16.5 | 13.35 | 2 | 11.25 | 16.5 | 13.5 | 12.52 | 3 | 12.85 | 5 | 7.25 | 6.5 | 13.5 | 8.2 | 0 | 8.25 | 13 | 18 | 12.1 | 2 | 9.76 | 2 | 2.75 | 1 | 12 | 3.32 | 0 | 4.5 | 8 | 16 | 6.35 | 0 | 4.84 | 0 | 15 | 13 | 15 | 14.2 | 2 | 14.75 | 13.5 | 13.5 | 14.38 | 2 | 14.29 | 4 | 4 | 10 | 19 | 9.4 | 0 | 11 | 7.5 | 9.5 | 9.3 | 0 | 9.37 | 0 | | | | | | | | | | | | |
| 120416 | TOUMI RAJA | 14 | 15.25 | 15.25 | 14.38 | 2 | 5.75 | 9 | 14 | 7.2 | 0 | 10.08 | 5 | 7.75 | 5.5 | 10.5 | 7.4 | 0 | 5.25 | 9.5 | 16.5 | 9.2 | 0 | 8.12 | 0 | 4 | 1 | 10 | 4 | 0 | 2.5 | 8 | 0 | 3.35 | 0 | 3.68 | 0 | 16 | 7 | 16.5 | 12.5 | 2 | 16 | 13 | 13 | 15.1 | 2 | 13.8 | 4 | 1 | 5 | 15 | 5.4 | 0 | 11 | 7 | 9 | 9 | 0 | 6.6 | 0 | | | | | | | | | | | | |



République Tunisienne
Ministère de l'Enseignement Supérieur et de la Recherche Scientifique
UNIVERSITE DE MANOUBA
ECOLE SUPERIEURE D'ECONOMIE NUMERIQUE DE MANOUBA
Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
Specialite: E-Business (ESEN)

UE OPTIONNELLES : Semestre 1 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Session Principale 2021 - 2022 | | Opt1 | | | | | | | | | | | |
|-----------------------------------|----------------------|--|-------|------|------|---|---|-------|--------------|-------|---|----------------|---|
| | | Social media and community Management Cr: 3 Coef: 1.5 | | | | | Complexité Algorithmique Cr: 3 Coef: 1.5 | | | | | Résultat Unité | |
| Matr. | Nom et Prénom | DS 1 | DS 2 | TP 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C |
| 0985 | AJIMI NIHEL | 16 | 7.75 | 12 | 11.9 | 3 | 6.75 | 6.25 | 6.25 | 6.6 | 0 | 9.25 | 3 |
| 1210 | AMER IMEN | 17.5 | 13 | 15 | 15.2 | 3 | 10.75 | 10.75 | 10.75 | 10.75 | 3 | 12.98 | 6 |
| 0846 | ATTIA MOURAD | 10.5 | 11.5 | 0 | 8.8 | 0 | 7.25 | 8.5 | 8.5 | 7.62 | 0 | 8.21 | 0 |
| 0258 | AYARI HAZEM | 12.5 | 10.25 | 13 | 11.7 | 3 | 10.5 | 10 | 10 | 10.35 | 3 | 11.02 | 6 |
| 0312 | BELGHITH HIBA | 15.5 | 14.25 | 17 | 15.3 | 3 | 5.75 | 6.5 | 6.5 | 5.98 | 0 | 10.64 | 6 |
| 0399 | BELHAY MOHAMED AZIZ | 14.5 | 11 | 14 | 13 | 3 | 10.75 | 11.5 | 11.5 | 10.98 | 3 | 11.99 | 6 |
| 0363 | BEN FRADJ MAISSA | 17.5 | 13 | 15 | 15.2 | 3 | 11.25 | 9.5 | 9.5 | 10.72 | 3 | 12.96 | 6 |
| 0683 | BEN SMIDA YOSRA | 13 | 13 | 13 | 13 | 3 | 13.5 | 12.5 | 12.5 | 13.2 | 3 | 13.1 | 6 |
| 0600 | CHEKIR HAMOUDA | 17 | 7.75 | 15 | 12.9 | 3 | 8.5 | 9.5 | 9.5 | 8.8 | 0 | 10.85 | 6 |
| 0918 | DABBOU JIHENE | 19.5 | 7.5 | 10 | 12.8 | 3 | 8.75 | 4.5 | 4.5 | 7.48 | 0 | 10.14 | 6 |
| 0636 | DRIDI HASSEN | 14.5 | 7.75 | 0 | 8.9 | 0 | Disp | | | 10 | 3 | 9.45 | 3 |
| 0951 | EL AYEB HASNA | 18 | 9.5 | 14 | 13.8 | 3 | 12.75 | 10 | 10 | 11.92 | 3 | 12.86 | 6 |
| 0681 | GHAFFARI MEHDI | 10 | 11 | 7 | 9.8 | 0 | 9.5 | 6.5 | 6.5 | 8.6 | 0 | 9.2 | 0 |
| 0694 | GHARBI AMAL | 16.5 | 6.75 | 10 | 11.3 | 3 | 14.25 | 13 | 13 | 13.88 | 3 | 12.59 | 6 |
| 0201 | HAJRI FADI | 10 | 13.25 | 10 | 11.3 | 3 | 9.5 | 8.75 | 8.75 | 9.27 | 0 | 10.29 | 6 |
| 0381 | HAMMAMI MARIEM | 18 | 12.25 | 15 | 15.1 | 3 | 11.75 | 12.25 | 12.25 | 11.9 | 3 | 13.5 | 6 |
| 0552 | HAMMOUDI CHAIMA | 9 | 11.25 | 1 | 8.3 | 0 | 8.5 | 5 | 5 | 7.45 | 0 | 7.88 | 0 |
| 0745 | JEBALI SABRI | 17.5 | 8.75 | 14 | 13.3 | 3 | 11.25 | 10.75 | 10.75 | 11.1 | 3 | 12.2 | 6 |
| 0841 | KALLEL MOHAMED MEHDI | 15 | 6.25 | 1 | 8.7 | 0 | 8.5 | 5.25 | 5.25 | 7.52 | 0 | 8.11 | 0 |

**Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
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ES UE OPTIONNELLES : Semestre 1 du Niveau 2 : Groupe d'enseignement L2 E-B G1

| Session Principale 2021 - 2022 | | Opt1 | | | | | | | | | | | |
|-----------------------------------|-----------------|--|-------|------|------|---|---|-------|--------------|-------|---|----------------|---|
| | | Social media and community Management Cr: 3 Coef: 1.5 | | | | | Complexité Algorithmique Cr: 3 Coef: 1.5 | | | | | Résultat Unité | |
| Matr. | Nom et Prénom | DS 1 | DS 2 | TP 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C |
| 20201 | KHECHIMI LOUA | Abs | 9.25 | 14 | 6.5 | 0 | 11.25 | 10 | 10 | 10.88 | 3 | 8.69 | 3 |
| 29037 | LABIDI DINA | 18 | 14.75 | 19 | 16.9 | 3 | 17.5 | 15.5 | 15.5 | 16.9 | 3 | 16.9 | 6 |
| 25648 | LAKHNECH MERIAM | 18 | 12 | 16 | 15.2 | 3 | 13.25 | 16.75 | 16.75 | 14.3 | 3 | 14.75 | 6 |
| 28059 | MEJRI SALMA | 18 | 12.75 | 19 | 16.1 | 3 | 10.75 | 14.5 | 14.5 | 11.88 | 3 | 13.99 | 6 |
| 28780 | MEKNI SABRINE | 18.5 | 14.75 | 14 | 16.1 | 3 | 10.25 | 7 | 7 | 9.28 | 0 | 12.69 | 6 |
| 27969 | MERAI MAYSSA | 17.5 | 11 | 9 | 13.2 | 3 | 8.25 | 8.25 | 8.25 | 8.25 | 0 | 10.72 | 6 |
| 25328 | MESSAOUD FIRAS | 17 | 5.75 | 13 | 11.7 | 3 | 10.5 | 12 | 12 | 10.95 | 3 | 11.32 | 6 |
| 29469 | MRABTI GHOFRANE | 17 | 9.75 | 13 | 13.3 | 3 | 7.25 | 11.75 | 11.75 | 8.6 | 0 | 10.95 | 6 |
| 22179 | ZAIER SKANDER | Abs | Abs | 0 | 0 | 0 | Abs | 0 | 0 | 0 | 0 | 0 | 0 |

Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
Specialite: E-Business (ESEN)

ES UE OPTIONNELLES : Semestre 1 du Niveau 2 : Groupe d'enseignement L2 E-B G2

| Session Principale 2021 - 2022 | | Opt1 | | | | | | | | | | | |
|-----------------------------------|-----------------------------|--|-------|------|------|---|---|-------|--------------|-------|---|----------------|---|
| | | Social media and community Management Cr: 3 Coef: 1.5 | | | | | Complexité Algorithmique Cr: 3 Coef: 1.5 | | | | | Résultat Unité | |
| | | DS 1 | DS 2 | TP 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C |
| 5821 | AYARI HADIL | 15.5 | 15 | 16 | 15.4 | 3 | 10.75 | 10 | 10 | 10.52 | 3 | 12.96 | 6 |
| 0259 | AYARI SAMAR | 18 | 5.75 | 8 | 11.1 | 3 | 6.5 | 9.75 | 9.75 | 7.48 | 0 | 9.29 | 3 |
| 5722 | BARGAOUI YASMINE | 5 | 8.75 | 3 | 6.1 | 0 | 6.75 | 6 | 6 | 6.52 | 0 | 6.31 | 0 |
| 5089 | BIZID NAJD | 16.5 | 8.5 | 15 | 13 | 3 | 10.25 | 8 | 8 | 9.58 | 0 | 11.29 | 6 |
| 5414 | CHARFA HAZEM | 15 | 8.75 | 13 | 12.1 | 3 | 10.25 | 5.5 | 5.5 | 8.82 | 0 | 10.46 | 6 |
| 0129 | CHEBBI ANIS | 8 | 11.5 | 15 | 10.8 | 3 | 6.5 | 8.5 | 8.5 | 7.1 | 0 | 8.95 | 3 |
| 5267 | CHERNI KHOULOUD | 16 | 9.75 | 14 | 13.1 | 3 | 6.25 | 7.5 | 7.5 | 6.62 | 0 | 9.86 | 3 |
| 2648 | DAAJI AYMEN | 16 | 9 | 7 | 11.4 | 3 | 9.75 | 6.75 | 6.75 | 8.85 | 0 | 10.12 | 6 |
| 2432 | DRIDI AMAL | 13 | 7.75 | 3 | 8.9 | 0 | 7.75 | 12.75 | 12.75 | 9.25 | 0 | 9.08 | 0 |
| 5598 | FITOURI CHAIMA | 15 | 13.25 | 12 | 13.7 | 3 | 9.5 | 9 | 9 | 9.35 | 0 | 11.52 | 6 |
| 1007 | FOURATY RAYEN | Abs | Abs | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 |
| 5164 | GANTASSI FATMA | 18.5 | 8 | 13 | 13.2 | 3 | 10.5 | 9.25 | 9.25 | 10.12 | 3 | 11.66 | 6 |
| 0400 | GHRAIRI CHAIMA | 15 | 11.25 | 10 | 12.5 | 3 | 12.5 | 12 | 12 | 12.35 | 3 | 12.42 | 6 |
| 0047 | GROUZ MOHAMED AZIZ | 13.5 | 10.75 | 11 | 11.9 | 3 | 8.75 | 11.5 | 11.5 | 9.58 | 0 | 10.74 | 6 |
| 2039 | JEMAA HAMZA | 3.5 | 8.5 | | 6 | 0 | 4.75 | | | 4.75 | 0 | 5.38 | 0 |
| 0425 | JENDOUBI SOUHAILA | 18 | 11.5 | 16 | 15 | 3 | 8.25 | 7 | 7 | 7.88 | 0 | 11.44 | 6 |
| 1154 | JLASSI DORRA | Abs | Abs | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 |
| 0115 | JOUINI ZINA | 15.5 | 12 | 19 | 14.8 | 3 | 12.75 | 13.25 | 13.25 | 12.9 | 3 | 13.85 | 6 |
| 3075 | KALBOUSSI HAYTHEM | 16 | 10.25 | 8 | 12.1 | 3 | 7.75 | 5.5 | 5.5 | 7.07 | 0 | 9.58 | 3 |
| 3151 | KHELIFI HAJER | 11.5 | 10.25 | 14 | 11.5 | 3 | 7.5 | 8.5 | 8.5 | 7.8 | 0 | 9.65 | 3 |
| 1482 | MALLEK NOURCHEN | 13.5 | 10.5 | 13 | 12.2 | 3 | 9.75 | 11.5 | 11.5 | 10.27 | 3 | 11.24 | 6 |
| 0742 | MEJRI MOHAMED AZIZ | 10 | 10.75 | 17 | 11.7 | 3 | 9.75 | 7.75 | 7.75 | 9.15 | 0 | 10.42 | 6 |
| 5274 | MENSI SARRA | 16.5 | 16.25 | 16 | 16.3 | 3 | 13.75 | 15.75 | 15.75 | 14.35 | 3 | 15.33 | 6 |
| 1888 | MEZGHI MOHAMED BECHIR | 14 | 9.25 | 14 | 12.1 | 3 | 8.75 | 7.5 | 7.5 | 8.38 | 0 | 10.24 | 6 |
| 2732 | MTIRI SALIM | 17.5 | 8.75 | 10 | 12.5 | 3 | 12.25 | 8.75 | 8.75 | 11.2 | 3 | 11.85 | 6 |
| 9301 | NAMMOUCHI SAMAR | 16 | 8.5 | 13 | 12.4 | 3 | 10.25 | 10 | 10 | 10.18 | 3 | 11.29 | 6 |

**Parcours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing "
Specialite: E-Business (ESEN)**

ES UE OPTIONNELLES : Semestre 1 du Niveau 2 : Groupe d'enseignement L2 E-B G2

| Session Principale 2021 - 2022 | | Opt1 | | | | | | | | | | | |
|-----------------------------------|----------------------------|--|-------|------|------|---|---|------|--------------|-----|---|----------------|---|
| | | Social media and community Management Cr: 3 Coef: 1.5 | | | | | Complexité Algorithmique Cr: 3 Coef: 1.5 | | | | | Résultat Unité | |
| Matricule | Nom et Prénom | DS 1 | DS 2 | TP 1 | M | C | EXAMEN | TP 1 | AUTRE_NOTE 1 | M | C | M | C |
| 1455 | RIAHI MOHAMED MOETEZ | 12 | 10.75 | 19 | 12.9 | 3 | 9.75 | 9.25 | 9.25 | 9.6 | 0 | 11.25 | 6 |
| 0416 | TOUMI RAJA | 14.5 | 9.5 | 12 | 12 | 3 | 5.25 | 4.75 | 4.75 | 5.1 | 0 | 8.55 | 3 |



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UNIVERSITE DE MANOUBA
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Résultats de la session principale du niveau 2 pour l'année universitaire 2021 - 2022

Cours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Spécialité: E-business (ESEN)

Groupe d'enseignement : L2 E-B G1

| Matricule étudiant | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 | Moyenne du semestre 2 | Crédit semestre 2 | Moyenne générale | Crédit total | Résultat |
|--------------------|----------------------|--------------------|-------------------|-----------------------|-------------------|------------------|--------------|----------|
| 9985 | AJIMI NIHEL | 8.18 | 13 | 12.98 | 30 | 10.58 | 43 | Admis |
| 4210 | AMER IMEN | 12.67 | 26 | 15.29 | 30 | 13.98 | 56 | Admis |
| 9846 | ATTIA MOURAD | 8.91 | 17 | 10.38 | 23 | 9.64 | 40 | Contrôle |
| 6258 | AYARI HAZEM | 9.67 | 18 | 12.38 | 30 | 11.02 | 48 | Admis |
| 8312 | BELGHITH HIBA | 11.4 | 26 | 14.54 | 30 | 12.97 | 56 | Admis |
| 0399 | BELHAY MOHAMED AZIZ | 12.07 | 22 | 13.68 | 30 | 12.88 | 52 | Admis |
| 8363 | BEN FRADJ MAISSA | 10.88 | 26 | 13.55 | 30 | 12.22 | 56 | Admis |
| 5683 | BEN SMIDA YOSRA | 12.46 | 26 | 14.15 | 30 | 13.3 | 56 | Admis |
| 1600 | CHEKIR HAMOUDA | 10.3 | 20 | 12.45 | 30 | 11.38 | 50 | Admis |
| 0918 | DABBOU JIHENE | 10.4 | 23 | 11.64 | 30 | 11.02 | 53 | Admis |
| 0636 | DRIDI HASSEN | 9.69 | 16 | 8.33 | 22 | 9.01 | 38 | Contrôle |
| 8951 | EL AYEB HASNA | 11.11 | 26 | 14.72 | 30 | 12.92 | 56 | Admis |
| 3681 | GHAFFARI MEHDI | 9.39 | 17 | 9.96 | 24 | 9.68 | 41 | Contrôle |
| 8694 | GHARBI AMAL | 10.62 | 24 | 12.84 | 30 | 11.73 | 54 | Admis |
| 3021 | HAJRI FADI | 9.86 | 23 | 12.37 | 28 | 11.11 | 51 | Admis |
| 1381 | HAMMAMI MARIEM | 13 | 26 | 14.25 | 30 | 13.62 | 56 | Admis |
| 1552 | HAMMOUDI CHAIMA | 9.57 | 12 | 12.01 | 30 | 10.79 | 42 | Admis |
| 1745 | JEBALI SABRI | 10.56 | 17 | 13.82 | 30 | 12.19 | 47 | Admis |
| 3841 | KALLEL MOHAMED MEHDI | 8.25 | 10 | 12.45 | 30 | 10.35 | 40 | Admis |
| 0201 | KHECHIMI LOUA | 9.4 | 15 | 14.16 | 30 | 11.78 | 45 | Admis |
| 9037 | LABIDI DINA | 15.68 | 30 | 17.07 | 30 | 16.38 | 60 | Admis |
| 5648 | LAKHNECH MERIAM | 14.18 | 26 | 15.6 | 30 | 14.89 | 56 | Admis |
| 8059 | MEJRI SALMA | 12.17 | 26 | 14.24 | 30 | 13.2 | 56 | Admis |

Résultats de la session principale du niveau 2 pour l'année universitaire 2021 - 2022

Cours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-business (ESEN)

Groupe d'enseignement : L2 E-B G1

| Etudiant | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 | Moyenne du semestre 2 | Crédit semestre 2 | Moyenne générale | Crédit total | Résultat |
|-----------------|----------------------|---------------------------|--------------------------|------------------------------|--------------------------|-------------------------|---------------------|-----------------|
| 3780 | MEKNI SABRINE | 11.05 | 23 | 13.08 | 30 | 12.07 | 53 | Admis |
| 7969 | MERAI MAYSSA | 11.43 | 26 | 13.6 | 30 | 12.52 | 56 | Admis |
| 5328 | MESSAOUD FIRAS | 11.05 | 26 | 13.26 | 30 | 12.16 | 56 | Admis |
| 9469 | MRABTI GHOFRANE | 11.67 | 25 | 13.47 | 30 | 12.57 | 55 | Admis |
| 2179 | ZAIER SKANDER | 0.82 | 0 | 0.33 | 0 | .58 | 0 | Contrôle |

Résultats de la session principale du niveau 2 pour l'année universitaire 2021 - 2022

Cours: LI573013 Domaine: Sciences Exactes et Technologies Mention: Informatique de Gestion " Business Computing " Specialite: E-Business (ESEN)

| Groupe d'enseignement : L2 E-B G2 | | | | | | | | |
|-----------------------------------|-----------------------|--------------------|-------------------|-----------------------|-------------------|------------------|--------------|----------|
| Etudiant | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 | Moyenne du semestre 2 | Crédit semestre 2 | Moyenne générale | Crédit total | Résultat |
| 5821 | AYARI HADIL | 11.91 | 26 | 13.32 | 30 | 12.62 | 56 | Admis |
| 0259 | AYARI SAMAR | 9.93 | 20 | 12.74 | 30 | 11.34 | 50 | Admis |
| 5722 | BARGAOUI YASMINE | 8.79 | 11 | 12.41 | 30 | 10.6 | 41 | Admis |
| 6089 | BIZID NAJD | 10.32 | 19 | 12.35 | 28 | 11.34 | 47 | Admis |
| 6414 | CHARFA HAZEM | 10.12 | 23 | 11.47 | 26 | 10.8 | 49 | Admis |
| 0129 | CHEBBI ANIS | 10.02 | 19 | 12.79 | 28 | 11.4 | 47 | Admis |
| 6267 | CHERNI KHOULOU | 10.4 | 18 | 12.76 | 28 | 11.58 | 46 | Admis |
| 2648 | DAAJI AYMEN | 8.58 | 18 | 11.21 | 28 | 9.9 | 46 | Contrôle |
| 2432 | DRIDI AMAL | 10.72 | 20 | 13.55 | 30 | 12.14 | 50 | Admis |
| 5598 | FITOURI CHAIMA | 10.73 | 23 | 13.89 | 30 | 12.31 | 53 | Admis |
| 1007 | FOURATY RAYEN | 4.71 | 12 | 1.09 | 2 | 2.9 | 14 | Contrôle |
| 5164 | GANTASSI FATMA | 10.55 | 21 | 13.41 | 30 | 11.98 | 51 | Admis |
| 0400 | GHRAIRI CHAIMA | 11.61 | 26 | 13.82 | 30 | 12.72 | 56 | Admis |
| 0047 | GROUZ MOHAMED AZIZ | 8.95 | 17 | 12.03 | 30 | 10.49 | 47 | Admis |
| 2039 | JEMAA HAMZA | 8.26 | 15 | 8.59 | 17 | 8.42 | 32 | Contrôle |
| 0425 | JENDOUBI SOUHAILA | 10.32 | 23 | 12.69 | 28 | 11.5 | 51 | Admis |
| 1154 | JLASSI DORRA | 5 | 14 | 1.59 | 4 | 3.3 | 18 | Contrôle |
| 0115 | JOUINI ZINA | 12.19 | 28 | 12.74 | 30 | 12.46 | 58 | Admis |
| 3075 | KALBOUSSI HAYTHEM | 11.14 | 23 | 12.15 | 30 | 11.64 | 53 | Admis |
| 3151 | KHELIFI HAJER | 10.04 | 20 | 11.62 | 28 | 10.83 | 48 | Admis |
| 1482 | MALLEK NOURCHEN | 9.98 | 21 | 10.78 | 28 | 10.38 | 49 | Admis |
| 0742 | MEJRI MOHAMED AZIZ | 9.84 | 17 | 12.88 | 30 | 11.36 | 47 | Admis |
| 5274 | MENSI SARRA | 13.04 | 26 | 15.33 | 30 | 14.18 | 56 | Admis |
| 888 | MEZGHI MOHAMED BECHIR | 9.11 | 17 | 12.02 | 30 | 10.56 | 47 | Admis |
| 2732 | MTIRI SALIM | 10.51 | 20 | 14.16 | 30 | 12.34 | 50 | Admis |
| 0301 | NAMMOUCHI SAMAR | 9.67 | 21 | 13.36 | 30 | 11.52 | 51 | Admis |
| 1455 | RIAHI MOHAMED MOETEZ | 10.44 | 17 | 11.24 | 26 | 10.84 | 43 | Admis |
| 0416 | TOUMI RAJA | 8.39 | 12 | 13.04 | 30 | 10.72 | 42 | Admis |