



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

INSTITUT SUPERIEUR D'INFORMATIQUE ET DE TECHNIQUES DE COMMUNICATION HAM-SOUSSE

Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication
Specialite: Télécommunications (ISITCOM Hammam Sousse)

| LES UE OBLIGATOIRES : Semestre 1 du Niveau 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------|------------------------------------|-------------|-------|-----|------|---------|-------------|-------|-----|------|------------------------|-----------|---------------------------------|------|---------|-------------|------|--------------------------|------|---------|------------------------------|------|-------|------------|-------------------------------------|-------|-------|-------------|---|--------|------|----------------|-------|---------|-----------|----------|------|-------------|------|----------------------|----------|------|------|-------------|-------|---------|----------------|------|------|---|
| Session Principale 2021 - 2022 | | Télécommunications 1 | | | | | | | | | | Traitement du signal 1 | | | | | | | | | | Électronique pour l'Embarqué | | | | | | | | Transversale 3 | | | | | | | | | | | | | | | | | | | | | |
| | | Antennes et Lignes de transmission | | | | | CEM | | | | | Cr: 3.5 | Coe f:3.5 | Traitement du signal analogique | | | | | Transmission des données | | | | | Cr: 3 | Coe f:1.75 | Fonctions d'électronique analogique | | | | Architecture des Microprocesseurs et Microcontrôleurs | | | | Cr: 2 | Coe f:1 | Anglais 3 | | | | | Management de projet | | | | | Cr: 4 | Coe f:2 | | | | |
| | | Cr: 3.5 | Coe f: 1.75 | | | | Cr: 3.5 | Coe f: 1.75 | | | | | | Résultat Unité | | Cr: 3.5 | Coe f: 1.75 | | | | Cr: 3.5 | Coe f: 1.75 | | | | Résultat Unité | | Cr: 3 | Coe f: 1.75 | | | | Résultat Unité | | | Cr: 2 | Coe f: 1 | | | | | Coe f: 1 | | | | | | Résultat Unité | | | |
| | | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | M | C | M | C | DS1 | DS2 | AUTRE NOTE1 | M | C | DS1 | DS2 | DS3 | AUTRE NOTE1 | M | C | M | C | | |
| ABDELLAOUI HAMDI | 9.5 | 2.5 | 15 | 9.2 | 0 | 10 | 11 | 16.5 | 11.12 | 3.5 | 10.1 | 7 | 15 | 3.5 | 15 | 13.28 | 3.5 | 4.5 | 5 | 13 | 5.8 | 0 | 9.56 | 3.5 | 3.5 | 8.7 | 13 | 5.7 | 0 | 7 | 10 | 7.9 | 0 | 6.81 | 0 | 10 | 10 | 8 | 9.6 | 0 | 14.5 | | | 13.5 | 14.3 | 2 | 11.9 | 4 | | | |
| ABDESSALEM AICHA | 4.5 | 12 | 16 | 7.3 | 0 | 14 | 15 | 17.5 | 14.67 | 3.5 | 11.0 | 7 | 14.5 | 10 | 14 | 13.75 | 3.5 | 12.5 | 9.5 | 15 | 12.42 | 3.5 | 13.0 | 8 | 7 | 11.5 | 13 | 15.12 | 3 | 8 | 14 | 9.8 | 0 | 11.0 | 6 | 6 | 10 | 10 | 12 | 10.4 | 2 | 16 | | | 14 | 15.6 | 2 | 13 | 4 | | |
| ABED MINYAR | 7.5 | 15 | 16 | 9.9 | 0 | 14.5 | 15 | 16 | 14.8 | 3.5 | 12.3 | 7 | 12.5 | 7 | 14 | 11.9 | 3.5 | 15 | 9 | 15 | 14.1 | 3.5 | 13 | 7 | 15.5 | 13 | 14.5 | 14.98 | 3 | 11 | 10 | 10.7 | 3 | 12.8 | 4 | 6 | 12.5 | 12.5 | 10 | 12 | 2 | 17.5 | | | 16 | 17.2 | 2 | 14.6 | 4 | | |
| ABID M'HAMED | 9.5 | 1.5 | 18 | 9.5 | 0 | 13.5 | 15.5 | 17.5 | 14.4 | 3.5 | 11.9 | 7 | 6 | 4 | 13.5 | 6.8 | 0 | 12 | 10 | 18 | 12.6 | 3.5 | 9.71 | 3.5 | 4.5 | 8.7 | 11.5 | 6.1 | 0 | 7 | 6 | 6.7 | 0 | 6.44 | 0 | 11 | 11 | 18 | 12.4 | 2 | 14.75 | | | 15 | 14.8 | 2 | 13.6 | 4 | | | |
| AGILI MARWA | 10 | 7 | 17 | 10.6 | 3.5 | 14.5 | 18.5 | 17.5 | 15.55 | 3.5 | 13.0 | 8 | 7.5 | 5.5 | 15 | 8.3 | 0 | 12 | 10 | 18.5 | 12.67 | 3.5 | 10.5 | 7 | 8.5 | 12 | 15 | 10 | 3 | 3 | 7 | 4.2 | 0 | 7.1 | 3 | 13 | 13 | 16 | 13.6 | 2 | 15 | | | 13 | 14.6 | 2 | 14.1 | 4 | | | |
| ALYANI SARRA | 7.5 | 5.5 | 16 | 8.4 | 0 | 12 | 12 | 17.5 | 12.82 | 3.5 | 10.6 | 7 | 4.5 | 2 | 13 | 5.4 | 0 | 5 | 6.5 | 18 | 7.1 | 8 | 0 | 6.29 | 0 | 3 | 4 | 14 | 4.8 | 0 | 6 | 6 | 6 | 0 | 5.4 | 0 | 8 | 8 | 12 | 8.8 | 0 | 14.5 | | | 13.5 | 14.3 | 2 | 11.5 | 4 | | |
| AMARA AYA | 13 | 13.5 | 17 | 13.68 | 3.5 | 11.5 | 15 | 18 | 13 | 3.5 | 13.3 | 4 | 7 | 11.5 | 13 | 15 | 12.25 | 3.5 | 18 | 18.5 | 16 | 17.78 | 3.5 | 15.0 | 2 | 7 | 14.5 | 11.25 | 14.25 | 13.97 | 3 | 9 | 6 | 8.1 | 0 | 11.0 | 4 | 6 | 15 | 15 | 17 | 15.4 | 2 | 16 | | | 15.5 | 15.9 | 2 | 15.6 | 4 |
| ASKRI CHAIMA | 2 | 5 | 17 | 4.7 | 0 | 14.5 | 10 | 18 | 14.35 | 3.5 | 9.52 | 3.5 | 5 | 3 | 16 | 6.3 | 0 | 10 | 11.5 | 14 | 10.82 | 3.5 | 8.58 | 3.5 | 6.5 | 8 | 15.5 | 8.0 | 0 | 5 | 2 | 4.1 | 0 | 6.09 | 0 | 11 | 11 | 8 | 10.4 | 2 | 14.5 | | | 15 | 14.6 | 2 | 12.5 | 4 | | | |
| AYADI GHADA | 3 | 7 | 14 | 5.2 | 0 | 12.5 | 14 | 17 | 13.4 | 3.5 | 9.33 | 3.5 | 10 | 10 | 14 | 10.6 | 3.5 | 13 | 9 | 14.5 | 12.62 | 3.5 | 11.6 | 7 | 10 | 7.2 | 13.10 | 11 | 3 | 15 | 8 | 12.9 | 3 | 11.5 | 6 | 7 | 7 | 12 | 8 | 0 | 16 | | | 12.5 | 15.3 | 2 | 11.6 | 4 | | | |
| BAHRI ASSIL | 10.5 | 9.5 | 16 | 11.17 | 3.5 | 14.5 | 10 | 17.5 | 14.27 | 3.5 | 12.7 | 7 | 13 | 11 | 15 | 13 | 3.5 | 16 | 10.5 | 17.5 | 15.4 | 3.5 | 14.2 | 7 | 5.5 | 10.25 | 13.25 | 7.3 | 0 | 8 | 13 | 9.5 | 0 | 8.44 | 0 | 9 | 9 | 14 | 10 | 2 | 15.5 | | | 13.5 | 15.1 | 2 | 12.5 | 4 | | | |
| BEN ABDELHEDI DONIA | 13 | 10.5 | 17 | 13.22 | 3.5 | 14.5 | 10 | 16 | 14.05 | 3.5 | 13.6 | 4 | 7 | 8 | 12 | 15.5 | 0 | 15.5 | 15.5 | 16 | 15.58 | 3.5 | 12.6 | 7 | 16.5 | 11.25 | 14.5 | 15.41 | 3 | 8 | 10 | 8.6 | 0 | 12 | 6 | 11 | 11 | 16 | 12 | 2 | 16.75 | | | 14 | 16.2 | 2 | 14.1 | 4 | | | |
| BEN FEKIH MAYSSA | 8 | 11.5 | 18 | 10.02 | 3.5 | 14 | 16 | 16 | 14.6 | 3.5 | 12.3 | 7 | 8.5 | 3 | 14 | 8.5 | 0 | 12.5 | 10 | 16 | 12.65 | 3.5 | 10.5 | 8 | 7 | 11 | 8.7 | 15 | 11.26 | 3 | 7.5 | 6 | 7.0 | 0 | 9.16 | 3 | 10.5 | 10.5 | 14 | 11.2 | 2 | 14.5 | | | 15.5 | 14.7 | 2 | 12.9 | 4 | | |
| BEN MIMOUN WEJDI | 7 | 14 | 15 | 9.2 | 0 | 15.5 | 12 | 16 | 15.05 | 3.5 | 12.1 | 7 | 11.5 | 15 | 16.5 | 12.77 | 3.5 | 15.5 | 10 | 15 | 14.6 | 3.5 | 13.6 | 8 | 7 | 17 | 11 | 15.5 | 15.87 | 3 | 14 | 8 | 12.2 | 3 | 14.0 | 3 | 6 | 12.5 | 12.5 | 8 | 11.6 | 2 | 16.5 | | | 15.5 | 16.3 | 2 | 13.9 | 4 | |
| BEN MZOUGHIA AMANI | 5 | 1.5 | 16 | 6.1 | 0 | 12 | 10.5 | 17 | 12.52 | 3.5 | 9.32 | 3.5 | 11 | 1 | 14 | 9.9 | 0 | 11 | 11.5 | 13 | 11.38 | 3.5 | 10.6 | 7 | 10.5 | 10 | 13.5 | 10.88 | 3 | 4.5 | 10 | 6.1 | 0 | 8.52 | 3 | 14 | 14 | 8 | 12.8 | 2 | 16 | | | 13.5 | 15.5 | 2 | 14.1 | 4 | | | |

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LES UE OBLIGATOIRES : Semestre 1 du Niveau 2

| Session Principale 2021 - 2022 | | Télécommunications 1 | | | | | | | | | | | | Traitement du signal 1 | | | | | | | | | | Électronique pour l'Embarqué | | | | | | | | | | Transversale 3 | | | | | | | | | | | | | | |
|-----------------------------------|------|------------------------------------|-----|-------|------------|------|--------|---------|-------|-----|------------|-----|------|---------------------------------|------|------------|-----|-------|--------------------------|-------|------------|-------|-------|-------------------------------------|-------|--------|------------|-------|---|-----|------------|------|---|----------------|------|---------|------|-----|----------------------|------|---------|-----|-----|-------|------------|------|-------|---|
| | | Antennes et Lignes de transmission | | | | | | CEM | | | | | | Traitement du signal analogique | | | | | Transmission des données | | | | | Fonctions d'électronique analogique | | | | | Architecture des Microprocesseurs et Microcontrôleurs | | | | | Anglais 3 | | | | | Management de projet | | | | | | | | | |
| | | Cr: 3.5 | | | Coef: 1.75 | | | Cr: 3.5 | | | Coef: 1.75 | | | Cr: 3.5 | | Coef: 1.75 | | | Cr: 3.5 | | Coef: 1.75 | | | Cr: 3 | | | Coef: 1.75 | | Cr: 3 | | Coef: 1.75 | | | Cr: 6 | | Coef: 3 | | | Cr: 2 | | Coef: 1 | | | | | | | |
| | | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | M | C | M | C | DS1 | DS2 | AUTRE NOTÉ | M | C | DS1 | DS2 | DS3 | AUTRE NOTÉ | M | C | M |
| BEN ROMDHANE ARJ | 9.5 | 11 | 17 | 10.85 | 3.5 | 13.5 | 11 | 16 | 13.5 | 3.5 | 12.17 | 7 | 10.5 | 6.5 | 14.5 | 10.5 | 3.5 | 11.5 | 7.5 | 15 | 11.91 | 3.5 | 11.2 | 7 | 4.5 | 8.5 | 14.5 | 6.6 | 0 | 4 | 10 | 5.8 | 0 | 6.2 | 0 | 11 | 11 | 12 | 11.2 | 2 | 16.5 | | | 16 | 16.4 | 2 | 13.8 | 4 |
| BEN SLAMA MHAMD AMINE | 7 | 8 | 15 | 8.35 | 0 | 9 | 15 | 16 | 10.95 | 3.5 | 9.65 | 3.5 | 1 | Abs | 12 | 2.5 | 0 | 10 | 15 | 14 | 11.35 | 3.5 | 6.92 | 3.5 | 8 | 7.75 | 14.5 | 8.94 | 0 | 0.5 | 0.5 | 0.5 | 0 | 4.72 | 0 | Disp | | | | | Disp | | | | | 15.4 | 4 | |
| BEN TICHA FAKHER | 8 | 1 | Abs | 5.75 | 0 | 7.5 | 13.5 | Abs | 7.2 | 0 | 6.52 | 0 | 0.5 | 0 | 0 | 0.35 | 0 | 1 | 1 | Abs | 0.85 | 0 | 0.6 | 0 | 0.5 | 3 | Abs | 0.8 | 0 | Abs | 1 | 0.3 | 0 | 0.55 | 0 | 10 | 10 | Abs | 8 | 0 | 0 | | | 0 | 0 | 0 | 4 | 0 |
| BEN YAAGOUB ACHREF | 3.5 | 3 | 14 | 5 | 0 | 17 | 14 | 17.5 | 16.62 | 3.5 | 10.81 | 7 | 3 | 1 | 15 | 4.5 | 0 | 13 | 8 | 17 | 12.85 | 3.5 | 8.68 | 3.5 | 5.5 | 4 | 12.5 | 6.32 | 0 | 5 | 4 | 4.7 | 0 | 5.51 | 0 | 10 | 10 | 14 | 10.8 | 2 | 15.5 | | | 12 | 14.8 | 2 | 12.8 | 4 |
| BEN YOUSSEF MEHDI | 11 | 13 | 16 | 12.05 | 3.5 | 15.5 | 13.5 | 18 | 15.58 | 3.5 | 13.82 | 7 | 15.5 | 15 | 16.5 | 15.58 | 3.5 | 19.75 | 19 | 18.5 | 19.45 | 3.5 | 17.52 | 7 | 18.25 | 17.5 | 16 | 17.8 | 3 | 20 | 9 | 16.7 | 3 | 17.25 | 6 | 13 | 13 | 12 | 12.8 | 2 | 17.25 | | | 16.5 | 17.1 | 2 | 14.95 | 4 |
| BERRIRI FIRDAWS | Disp | | | | Disp | | | | 10.94 | 7 | 7.5 | 5 | 16 | 8.4 | 0 | Disp | | | | 11.75 | 3.5 | 10.08 | 7 | Disp | | | | | Disp | | | | | 10.34 | 6 | Disp | | | | | Disp | | | | | 12.2 | 4 | |
| BOUBAKER SAHAR | 9 | 7.5 | 17 | 9.98 | 0 | 15 | 15 | 17 | 15.3 | 3.5 | 12.64 | 7 | 10.5 | 3 | 14.5 | 9.98 | 0 | 6 | 8.5 | 15 | 7.72 | 0 | 8.85 | 0 | 7 | 7.75 | 14.5 | 8.24 | 0 | 5 | 6 | 5.3 | 0 | 6.77 | 0 | 13.5 | 13.5 | 0 | 10.8 | 2 | 15 | | | 14.5 | 14.9 | 2 | 12.85 | 4 |
| BOUKER MOHAMED AMINE | 4 | 4 | 14 | 5.5 | 0 | 8.5 | 6.5 | 17 | 9.48 | 0 | 7.49 | 0 | 10 | 10.5 | 14.5 | 10.75 | 3.5 | 15.5 | 12.5 | 16.5 | 15.2 | 3.5 | 12.97 | 7 | 16 | 9.5 | 14.75 | 14.84 | 3 | 9 | 5 | 7.8 | 0 | 11.32 | 6 | 14 | 14 | 14 | 14 | 2 | 15.25 | | | 15 | 15.2 | 2 | 14.6 | 4 |
| BOUKHRIS MOHAMMED JILANI | 1 | 7.5 | 15 | 4.08 | 0 | 15.5 | 14.5 | 16 | 15.42 | 3.5 | 9.75 | 3.5 | 8.5 | 2 | 13 | 8.2 | 0 | 9.5 | 7.5 | 19 | 10.62 | 3.5 | 9.41 | 3.5 | 4 | 2 | 16 | 5.5 | 0 | 12 | 2 | 9 | 0 | 7.25 | 0 | 16 | 16 | 12 | 15.2 | 2 | 15 | | | 14.25 | 14.85 | 2 | 15.02 | 4 |
| BOURIGUA EYA | 2 | 5 | 14 | 4.25 | 0 | 12 | 4 | 16 | 11.4 | 3.5 | 7.82 | 3.5 | 2.5 | 3 | 13 | 4.15 | 0 | 6.5 | 5.5 | 16 | 7.78 | 0 | 5.97 | 0 | 3 | 4.5 | 10 | 4.27 | 0 | 0.5 | 4 | 1.55 | 0 | 2.91 | 0 | 12.5 | 12.5 | 18 | 13.6 | 2 | 16.5 | | | 14.5 | 16.1 | 2 | 14.85 | 4 |
| BOUZAABIA RAHMA | Disp | | | | Disp | | | | 11.55 | 7 | Abs | | 0 | 0 | Abs | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Abs | | 0 | 0 | Abs | | 0 | 0 | 0 | 0 | Disp | | | | | Disp | | | | | 10.58 | 4 | | |
| BOUZABIAA MALAK | 11 | 11 | 17 | 11.9 | 3.5 | 12 | 16 | 17 | 13.35 | 3.5 | 12.62 | 7 | 16 | 16 | 16.5 | 16.08 | 3.5 | 16 | 14 | 16 | 15.7 | 3.5 | 15.89 | 7 | 17 | 9.5 | 16 | 15.72 | 3 | 10 | 10 | 10 | 3 | 12.86 | 6 | 10.5 | 10.5 | 0 | 8.4 | 0 | 17 | | | 15.5 | 16.7 | 2 | 12.55 | 4 |
| CHOUAIEB SABRINE | 14 | 13 | 17 | 14.3 | 3.5 | 15 | 12 | 17 | 14.85 | 3.5 | 14.58 | 7 | 15.5 | 9 | 16.5 | 14.67 | 3.5 | 19.75 | 13.5 | 15 | 18.1 | 3.5 | 16.38 | 7 | 16.25 | 10.75 | 15 | 15.24 | 3 | 8 | 14 | 9.8 | 0 | 12.52 | 6 | 16 | 16 | 17 | 16.2 | 2 | 16.5 | | | 15 | 16.2 | 2 | 16.2 | 4 |
| CHOUIREF HAJER | 9.5 | 2 | 18 | 9.65 | 0 | 13 | 11.5 | 16.5 | 13.3 | 3.5 | 11.48 | 7 | 3 | 0 | 14.5 | 4.27 | 0 | 8 | 5 | 17 | 8.9 | 0 | 6.58 | 0 | 4.5 | 2.5 | 14 | 5.62 | 0 | 1.5 | 6 | 2.85 | 0 | 4.24 | 0 | 9 | 9 | 12 | 9.6 | 0 | 14.5 | | | 14 | 14.4 | 2 | 12 | 4 |
| DHAHA ANAS | Abs | 5 | 14 | 2.85 | 0 | 10.5 | Abs | Abs | 7.35 | 0 | 5.1 | 0 | Abs | Abs | 12 | 1.8 | 0 | Abs | Abs | 13 | 1.95 | 0 | 1.88 | 0 | Abs | Abs | 0 | 0 | 0 | Abs | Abs | 0 | 0 | 0 | 0 | 14.5 | 14.5 | Abs | 11.6 | 2 | 14.5 | | | 8 | 13.2 | 2 | 12.4 | 4 |
| DHOUBI RANIA | 10 | 8 | 14 | 10.3 | 3.5 | 12.5 | 7 | 17 | 12.35 | 3.5 | 11.33 | 7 | 7 | 8 | 14.5 | 8.27 | 0 | 11.5 | 8.5 | 13 | 11.27 | 3.5 | 9.77 | 3.5 | 14.75 | 8.5 | 13 | 13.55 | 3 | 6 | 2 | 4.8 | 0 | 9.18 | 3 | 11.5 | 11.5 | 8 | 10.8 | 2 | 14.5 | | | 14 | 14.4 | 2 | 12.6 | 4 |
| DHOUKAR ZIED | 8 | 8 | 17 | 9.35 | 0 | 12 | 10 | 18 | 12.6 | 3.5 | 10.98 | 7 | 10.5 | 2 | 16.5 | 10.12 | 3.5 | 17.5 | 13.5 | 19 | 17.12 | 3.5 | 13.62 | 7 | 8 | 10.5 | 13.5 | 9.2 | 0 | 9 | 17 | 11.4 | 3 | 10.3 | 6 | 12.5 | 12.5 | 16 | 13.2 | 2 | 15.25 | | | 15.25 | 15.25 | 2 | 14.2 | 4 |
| DRINE RIME | 4.5 | 3 | 14 | 5.7 | 0 | 13.5 | 13.5 | 16 | 13.88 | 3.5 | 9.79 | 3.5 | 3 | 4 | 10 | 4.2 | 0 | 3 | 5 | 15 | 5.1 | 0 | 4.65 | 0 | 3.5 | 1.5 | 10 | 4.18 | 0 | 0.5 | 1 | 0.65 | 0 | 2.41 | 0 | 10 | 10 | 6 | 9.2 | 0 | 16 | | | 12 | 15.2 | 2 | 12.2 | 4 |
| EL BANNA MOKHLES | 8.5 | 14 | 14 | 10.15 | 3.5 | 15.5 | 15.5 | 17 | 15.42 | 3.5 | 12.78 | 7 | 4 | 10 | 16.5 | 6.77 | 0 | 12.5 | 9 | 16 | 12.5 | 3.5 | 9.64 | 3.5 | 6.5 | 6.75 | 17 | 8.1 | 0 | 13 | 5 | 10.6 | 3 | 9.36 | 3 | 15 | 15 | 17 | 15.4 | 2 | 17 | | | 17 | 17 | 2 | 16.2 | 4 |

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|-----------------------------------|-------------------|------------------------------------|------|-----|------------|------|--------|---------|------|-------|------------|-------|-----|---------------------------------|-----|------------|-------|-----|--------------------------|-------|------------|-------|------|-------------------------------------|------|------------|-------|-------|---|---|------------|-----|------|----------------|-------|---------|------|------|----------------------|------|---------|-------|------|-----|--------------|-------|-------|-------|------|---|
| | | Antennes et Lignes de transmission | | | | | | CEM | | | | | | Traitement du signal analogique | | | | | Transmission des données | | | | | Fonctions d'électronique analogique | | | | | Architecture des Microprocesseurs et Microcontrôleurs | | | | | Anglais 3 | | | | | Management de projet | | | | | | | | | | | |
| | | Cr: 3.5 | | | Coef: 1.75 | | | Cr: 3.5 | | | Coef: 1.75 | | | Cr: 3.5 | | Coef: 1.75 | | | Cr: 3.5 | | Coef: 1.75 | | | Cr: 3 | | Coef: 1.75 | | | Cr: 3 | | Coef: 1.75 | | | Cr: 2 | | Coef: 1 | | | Cr: 2 | | Coef: 1 | | | | | | | | | |
| | | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | M | C | M | C | DS1 | DS2 | AUTRE NOTE 1 | M | C | DS1 | DS2 | DS3 | AUTRE NOTE 1 | M | C | M | C | M |
| Code | Nom et Prénom | 6.5 | 2 | 16 | 7.25 | 0 | 10.5 | 5.5 | 8 | 9.38 | 0 | 8.32 | 0 | 5 | 5 | 13 | 6.2 | 0 | 7.5 | 5.5 | 14 | 8.18 | 0 | 7.19 | 0 | 7.5 | 5.75 | 14.5 | 8.29 | 0 | 4 | 4 | 4 | 0 | 6.15 | 0 | 13.5 | 13.5 | 11 | 13 | 2 | 17.5 | | | 16 | 17.2 | 2 | 15.1 | 4 | |
| | ELKEFI LINDA | 11 | 9 | 17 | 11.6 | 3.5 | 13 | 10 | 16 | 13 | 3.5 | 12.3 | 7 | 3.5 | 6.5 | 13 | 5.38 | 0 | 10 | 10 | 10 | 10 | 3.5 | 7.69 | 3.5 | 6.5 | 13.25 | 10 | 8.04 | 0 | 0.5 | 4 | 1.55 | 0 | 4.8 | 0 | 6.5 | 6.5 | 6 | 6.4 | 0 | 14.25 | | | 12.5 | 13.9 | 2 | 10.15 | 4 | |
| | FARJAOUI RIHAB | 13 | 10.5 | 17 | 13.22 | 3.5 | 11 | 17 | 17 | 12.8 | 3.5 | 13.01 | 7 | 12 | 5.5 | 16.5 | 11.7 | 3.5 | 14 | 10 | 15 | 13.55 | 3.5 | 12.62 | 7 | 8.5 | 8 | 16 | 9.55 | 0 | 9 | 7 | 8.4 | 0 | 8.98 | 0 | 10 | 10 | 17 | 11.4 | 2 | 14 | | | 15 | 14.2 | 2 | 12.8 | 4 | |
| | FERCHICHI AYOUB | 8 | 18 | 15 | 10.55 | 3.5 | 10.5 | 13 | 17 | 11.85 | 3.5 | 11.2 | 7 | 8 | 8 | 13.5 | 8.82 | 0 | 13.5 | 14.5 | 15 | 13.88 | 3.5 | 11.35 | 7 | 3 | 10.75 | 11 | 5.36 | 0 | 11 | 10 | 10.7 | 3 | 8.03 | 3 | 11 | 11 | 14 | 11.6 | 2 | 15 | | | 14 | 14.8 | 2 | 13.2 | 4 | |
| | FERJANI MALEK | 7 | 13.5 | 15 | 9.17 | 0 | 14.5 | 14.5 | 17.5 | 14.95 | 3.5 | 12.06 | 7 | 9 | 6 | 15 | 9.45 | 0 | 10.5 | 8.5 | 18 | 11.32 | 3.5 | 10.38 | 7 | 5.5 | 6.25 | 15.5 | 7.11 | 0 | 6.5 | 9 | 7.25 | 0 | 7.18 | 0 | 14 | 14 | 16 | 14.4 | 2 | 17.25 | | | 16.25 | 17.05 | 2 | 15.73 | 4 | |
| | FROUJA FARAH | 2.5 | 10 | 17 | 5.8 | 0 | 13 | 10.5 | 17 | 13.22 | 3.5 | 9.51 | 3.5 | 8 | 3 | 13 | 8 | 0 | 11.5 | 6.5 | 14 | 11.12 | 3.5 | 9.56 | 3.5 | 10.25 | 7.25 | 13 | 10.21 | 3 | 4 | 5 | 4.3 | 0 | 7.26 | 3 | 8.5 | 8.5 | 14 | 9.6 | 0 | 17 | | | 16.5 | 16.9 | 2 | 13.2 | 4 | |
| | GAZZAH RAYAN | 6.5 | 10 | 17 | 8.6 | 0 | 12.5 | 10 | 17 | 12.8 | 3.5 | 10.7 | 7 | 7 | 3.5 | 15 | 7.67 | 0 | 11.5 | 12.5 | 19 | 12.77 | 3.5 | 10.22 | 7 | 13 | 11.75 | 14.5 | 13.04 | 3 | 11 | 8 | 10.1 | 3 | 11.57 | 6 | 11.5 | 11.5 | 14 | 12 | 2 | 15.5 | | | 16.5 | 15.7 | 2 | 13.85 | 4 | |
| | GHARSELLAOU IALI | 12 | 2.5 | 15 | 11.02 | 3.5 | 10 | 6 | 16.5 | 10.38 | 3.5 | 10.7 | 7 | 10 | 3.5 | 14 | 9.62 | 0 | 8 | 3.5 | 13 | 8.08 | 0 | 8.85 | 0 | 11 | 6 | 13 | 10.55 | 3 | 5 | 6 | 5.3 | 0 | 7.93 | 3 | 12.5 | 12.5 | 10 | 12 | 2 | 14.25 | | | 13 | 14 | 2 | 13 | 4 | |
| | GHOUIEL TAKOUA | 5.5 | 8.5 | 16 | 7.52 | 0 | 15.5 | 15.5 | 16.5 | 15.65 | 3.5 | 11.58 | 7 | 3 | 2 | 14 | 4.5 | 0 | 12.5 | 8.5 | 15.5 | 12.35 | 3.5 | 8.42 | 3.5 | 6.5 | 7.75 | 13.5 | 7.74 | 0 | 2 | 10 | 4.4 | 0 | 6.07 | 0 | 11.5 | 11.5 | 10 | 11.2 | 2 | 18 | | | 14 | 17.2 | 2 | 14.2 | 4 | |
| | GHRIBI GHADA | 8.5 | 12.5 | 14 | 9.92 | 0 | 14.5 | 16 | 17 | 15.1 | 3.5 | 12.51 | 7 | 14 | 5 | 15.5 | 12.87 | 3.5 | 15 | 7 | 17.5 | 14.18 | 3.5 | 13.52 | 7 | 11.75 | 11.5 | 14.75 | 12.16 | 3 | 11 | 10 | 10.7 | 3 | 11.43 | 6 | 15.5 | 15.5 | 17 | 15.8 | 2 | 17.5 | | | 15 | 17 | 2 | 16.4 | 4 | |
| | GLAIED ROUA | 11 | 14.5 | 16 | 12.27 | 3.5 | 14 | 11 | 17 | 14 | 3.5 | 13.14 | 7 | 12.5 | 7 | 15 | 12.05 | 3.5 | 17.5 | 13 | 15 | 16.45 | 3.5 | 14.25 | 7 | 13 | 14.5 | 14.5 | 13.45 | 3 | 11 | 10 | 10.7 | 3 | 12.08 | 6 | 13.5 | 13.5 | 12 | 13.2 | 2 | 17.5 | | | 16.25 | 17.25 | 2 | 15.22 | 4 | |
| | GRISSA MAYSSA | 11.5 | 11 | 17 | 12.25 | 3.5 | 12 | 15.5 | 17 | 13.27 | 3.5 | 12.76 | 7 | 13 | 10 | 14.5 | 12.77 | 3.5 | 14.5 | 5 | 15 | 13.15 | 3.5 | 12.96 | 7 | 11 | 8.75 | 15.5 | 11.34 | 3 | 12 | 12 | 12 | 3 | 11.67 | 6 | 13 | 13 | 12 | 12.8 | 2 | 17 | | | 15.5 | 16.7 | 2 | 14.75 | 4 | |
| | HADJ MAHMOUD HIBA | 8.5 | 7.5 | 16 | 9.48 | 0 | 12 | 15 | 17 | 13.2 | 3.5 | 11.34 | 7 | 7.5 | 2 | 14 | 7.65 | 0 | 10 | 10 | 17.5 | 11.12 | 3.5 | 9.38 | 3.5 | 9 | 11.75 | 16.5 | 10.54 | 3 | 5.5 | 10 | 6.85 | 0 | 8.69 | 3 | 8 | 8 | 4 | 7.2 | 0 | 15 | | | 14 | 14.8 | 2 | 11 | 4 | |
| | HAJJI AHMED | 15.5 | 15.5 | 17 | 15.72 | 3.5 | 16 | 11 | 18 | 15.55 | 3.5 | 15.64 | 7 | 12 | 10 | 16.5 | 12.37 | 3.5 | 20 | 15 | 16 | 18.65 | 3.5 | 15.51 | 7 | 14 | 10 | 13 | 13.25 | 3 | 2 | 13 | 5.3 | 0 | 9.28 | 3 | 17 | 17 | 17 | 17 | 2 | 16.25 | | | 17 | 16.4 | 2 | 16.7 | 4 | |
| | HAMZA RABEB | Disp | | | | Disp | | | | 11.27 | 7 | Disp | | | | Disp | | | | 10.54 | 7 | 6.25 | 6.25 | 12.5 | 7.19 | 0 | 5 | 0.5 | 3.65 | 0 | 5.42 | 0 | Disp | | | | Disp | | | | 10.52 | 4 | | | | | | | | |
| | ISSAOUI OUMAIMA | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 | Abs | 0 | | 0 | 0 | Disp | | | | 12.75 | 2 | 6.38 | 2 |
| | IZID MEISSA | 13.5 | 15 | 17 | 14.25 | 3.5 | 14 | 15.5 | 17.5 | 14.75 | 3.5 | 14.5 | 7 | 13 | 11 | 14 | 12.85 | 3.5 | 17 | 15 | 15 | 16.4 | 3.5 | 14.62 | 7 | 8.5 | 9 | 14 | 9.4 | 0 | 5 | 9 | 6.2 | 0 | 7.8 | 0 | 7.5 | 7.5 | 16 | 9.2 | 0 | 16.5 | | | 15.25 | 16.25 | 2 | 12.7 | 4 | |
| | JAMEL SALEM | 6 | 9 | 15 | 7.8 | 0 | 11 | 10.5 | 17 | 11.82 | 3.5 | 9.81 | 3.5 | 7.5 | 10 | 15 | 9 | 0 | 11.5 | 8 | 16.5 | 11.72 | 3.5 | 10.36 | 7 | 8 | 8.5 | 13 | 8.82 | 0 | 2 | 13 | 5.3 | 0 | 7.06 | 0 | 13.5 | 13.5 | 18 | 14.4 | 2 | 17 | | | 15.5 | 16.7 | 2 | 15.55 | 4 | |
| | JARRAY RANIA | 9 | 14 | 17 | 10.95 | 3.5 | 11.5 | 13 | 17 | 12.55 | 3.5 | 11.75 | 7 | 4 | 1 | 16 | 5.35 | 0 | 16.5 | 10 | 15 | 15.3 | 3.5 | 10.33 | 7 | 9.5 | 8.5 | 16.5 | 10.4 | 3 | 4.5 | 4.5 | 4.5 | 0 | 7.45 | 3 | 5.5 | 5.5 | 12 | 6.8 | 0 | 14 | | | 15 | 14.2 | 2 | 10.5 | 4 | |
| | JEDIDI ZEINEB | 6 | 10.5 | 17 | 8.32 | 0 | 11 | 10.5 | 17 | 11.82 | 3.5 | 10.07 | 7 | 10 | 3 | 15 | 9.7 | 0 | 10.5 | 12.5 | 14 | 11.32 | 3.5 | 10.51 | 7 | 7.5 | 6.5 | 14 | 8.32 | 0 | 6 | 2 | 4.8 | 0 | 6.56 | 0 | 13 | 13 | 10 | 12.4 | 2 | 15.25 | | | 12 | 14.6 | 2 | 13.5 | 4 | |
| | JOUINI ATEF | 0 | 3 | 12 | 2.25 | 0 | 14.5 | 14 | 17 | 14.8 | 3.5 | 8.52 | 3.5 | 1 | 0 | 14 | 2.8 | 0 | 8 | 6.5 | 13 | 8.52 | 0 | 5.66 | 0 | 4.5 | 5.5 | 11.5 | 5.7 | 0 | 0.5 | 0.5 | 0.5 | 0 | 3.1 | 0 | 14 | 14 | 8 | 12.8 | 2 | 14 | | | 13 | 13.8 | 2 | 13.3 | 4 | |

**Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication
Specialite: Télécommunications (ISITCOM Hammam Sousse)**

LES UE OBLIGATOIRES : Semestre 1 du Niveau 2

| Session Principale 2021 - 2022 | | Télécommunications 1 | | | | | | | | | | | Traitement du signal 1 | | | | | | | | | | Électronique pour l'Embarqué | | | | | | | | | | Transversale 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------|------------------------------------|------|-----------|------|------|----------|------|-------|-----------|-------|------|------------------------|----------|-----------|-------|---------------------------------|-------|----------|---------|-------|--------------------------|------------------------------|-------|----------------|----------|-------|-------|-----------|-----|-------------------------------------|-------|----------------|-----------|------|---|----------------|------|----------------|-----|--------|------|---------|-------|----------------|--------|-------|-----|----------------|----------------------|--|--|--|--|--------|--|---------|--|
| | | Antennes et Lignes de transmission | | | | | CEM | | | | | | Cr:7 | | Coe f:3.5 | | Traitement du signal analogique | | | | | Transmission des données | | | | | Cr:7 | | Coe f:3.5 | | Fonctions d'électronique analogique | | | | | Architecture des Microprocesseurs et Microcontrôleurs | | | | | Cr:6 | | Coe f:3 | | Anglais 3 | | | | | Management de projet | | | | | Cr:d:4 | | Coe f:2 | |
| | | Cr: 3.5 | | Coe: 1.75 | | | Cr: 3.5 | | | Coe: 1.75 | | | Résultat Unité | | Cr: 3.5 | | Coe: 1.75 | | | Cr: 3.5 | | Coe: 1.75 | | | Résultat Unité | | Cr: 3 | | Coe: 1.75 | | | Cr: 3 | | Coe: 1.75 | | | Résultat Unité | | Cr: 2 | | Coe: 1 | | | Cr: 2 | | Coe: 1 | | | Résultat Unité | | | | | | | | | |
| | | EXA ME N | DS 1 | TP 1 | M | C | EXA ME N | DS 1 | TP 1 | M | C | M | C | EXA ME N | DS 1 | TP 1 | M | C | EXA ME N | DS 1 | TP 1 | M | C | M | C | EXA ME N | DS 1 | TP 1 | M | C | EXA ME N | DS 1 | M | C | M | C | DS 1 | DS 2 | AUT RE NOT E 1 | M | C | DS 1 | DS 2 | DS 3 | AUT RE NOT E 1 | M | C | M | C | | | | | | | | | |
| JRAIDI KOUSSAY | 8 | 2 | 8 | 7.1 | 0 | 13.5 | 10 | 17 | 13.5 | 3.5 | 10.3 | 7 | 13 | 10 | 16.5 | 13.08 | 3.5 | 14 | 11.5 | 4 | 12.12 | 3.5 | 12.6 | 7 | 8 | 10.25 | 14.5 | 9.3 | 0 | 5.5 | 4 | 5.05 | 0 | 7.18 | 0 | 6 | 6 | Abs | 4.8 | 0 | Disp | | | | | 14 | 2 | 9.4 | 2 | | | | | | | | | |
| KACHROUDI OUSSEMA | 8 | 10.5 | 14 | 9.2 | 0 | 14 | 10 | 16 | 13.7 | 3.5 | 11.48 | 7 | 4 | 12 | 14 | 6.7 | 0 | 10.5 | 8 | 15 | 10.8 | 3.5 | 8.75 | 3.5 | 9.5 | 12.5 | 13 | 10.48 | 3 | 3 | 10 | 5.1 | 0 | 7.79 | 3 | 10 | 10 | 17 | 11.4 | 2 | 16.5 | | | 15.5 | 16.3 | 2 | 13.8 | 4 | | | | | | | | | | |
| KHALFALLAH ASMA | 10 | 12 | 17 | 11.35 | 3.5 | 13.5 | 11 | 17 | 13.65 | 3.5 | 12.5 | 7 | 14 | 7 | 15 | 13.1 | 3.5 | 18 | 15.5 | 15 | 17.18 | 3.5 | 15.14 | 7 | 14.5 | 13 | 16 | 14.5 | 3 | 5 | 11 | 6.8 | 0 | 10.65 | 6 | 12 | 12 | 8 | 11.2 | 2 | 15 | | | 14 | 14.8 | 2 | 13 | 4 | | | | | | | | | | |
| KHAMMAR YASMINE | 8.5 | 7.5 | 17 | 9.6 | 0 | 14.5 | 10 | 17 | 14.2 | 3.5 | 11.91 | 7 | 10.5 | 6 | 15 | 10.5 | 3.5 | 13.5 | 8.5 | 18 | 13.42 | 3.5 | 11.96 | 7 | 7 | 13.5 | 14 | 9.02 | 0 | 3 | 10 | 5.1 | 0 | 7.06 | 0 | 7.5 | 7.5 | 16 | 9.2 | 0 | 14.5 | | | 15 | 14.6 | 2 | 11.9 | 4 | | | | | | | | | | |
| KHDHAIER SAHAR | 14 | 16 | 16 | 14.6 | 3.5 | 12.5 | 14.5 | 18.5 | 13.7 | 3.5 | 14.15 | 7 | 16 | 13 | 15 | 15.4 | 3.5 | 19.75 | 19 | 15 | 18.92 | 3.5 | 17.16 | 7 | 14 | 12.25 | 15.5 | 13.96 | 3 | 16 | 16 | 16 | 3 | 14.98 | 6 | 12 | 12 | 16 | 12.8 | 2 | 16.5 | | | 15.5 | 16.3 | 2 | 14.5 | 4 | | | | | | | | | | |
| KHOADJA AHMED | 6 | 8.5 | 15 | 7.7 | 0 | 14 | 11 | 17 | 14 | 3.5 | 10.86 | 7 | 9 | 10.5 | 14 | 9.98 | 0 | 12 | 9 | 15 | 12 | 3.5 | 10.99 | 7 | 11.5 | 10 | 11 | 11.2 | 3 | 5 | 10 | 6.5 | 0 | 8.85 | 3 | 9 | 9 | 14 | 10 | 2 | 15 | | | 14 | 14.8 | 2 | 12.4 | 4 | | | | | | | | | | |
| LADHARI IMEN | 0 | 0 | 14 | 2.1 | 0 | 10.5 | 7.5 | 16 | 10.88 | 3.5 | 6.49 | 3.5 | 2 | 0 | 16 | 3.8 | 0 | 6 | 1 | 16.5 | 6.82 | 0 | 5.31 | 0 | 0.5 | 0 | 10 | 1.85 | 0 | 0.5 | 0 | 0.35 | 0 | 1.1 | 0 | 11.5 | 11.5 | 18 | 12.8 | 2 | 16.5 | | | 15.5 | 16.3 | 2 | 14.5 | 4 | | | | | | | | | | |
| LADHARI SEDKI | 6 | 3 | 0 | 4.6 | 0 | 10.5 | 5.5 | Abs | 8.17 | 0 | 6.41 | 0 | 5 | 1 | 10 | 5.15 | 0 | 10 | 3 | 14 | 9.55 | 0 | 7.35 | 0 | 3 | 12.25 | 10 | 5.44 | 0 | 2 | 4 | 2.6 | 0 | 4.02 | 0 | 8.5 | 8.5 | Abs | 6.8 | 0 | 15.5 | | | 13.75 | 15.15 | 2 | 10.98 | 4 | | | | | | | | | | |
| LAHWAR NOURHENE | Abs | | | 0 | 0 | Abs | | | | 0 | 0 | 0 | Abs | | | 0 | 0 | Abs | | | | 0 | 0 | 0 | Abs | | | 0 | 0 | Abs | | 0 | 0 | Abs | | 0 | 0 | Abs | | | | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | |
| LOUHICHI AMEL | 6.5 | 5 | 16 | 7.7 | 0 | Disp | | | | 10.4 | 3.5 | 9.05 | 3.5 | 5.5 | 10 | 14.5 | 7.52 | 0 | 12.5 | 10.5 | 16 | 12.72 | 3.5 | 10.12 | 7 | 5.5 | 7.75 | 13.5 | 7.04 | 0 | 6 | 12 | 7.8 | 0 | 7.42 | 0 | Disp | | | | | Disp | | | | | 16.15 | 4 | | | | | | | | | | |
| MANI MANAR | 6.5 | 14 | 17 | 9.2 | 0 | 12 | 10 | 17.5 | 12.52 | 3.5 | 10.86 | 7 | 10.5 | 1 | 15 | 9.75 | 0 | 17 | 15 | 18.5 | 16.92 | 3.5 | 13.33 | 7 | 13.25 | 15.5 | 14.5 | 13.81 | 3 | 16 | 7 | 13.3 | 3 | 13.56 | 6 | 13 | 13 | 16 | 13.6 | 2 | 16.5 | | | 17.5 | 16.7 | 2 | 15.15 | 4 | | | | | | | | | | |
| MANSOURI KHOULOU | 3 | 11 | 17 | 6.3 | 0 | 11.5 | 13 | 17 | 12.55 | 3.5 | 9.42 | 3.5 | 11 | 7 | 12 | 10.55 | 3.5 | 14.5 | 10 | 15 | 13.9 | 3.5 | 12.22 | 7 | 10 | 12.5 | 12.75 | 10.79 | 3 | 18 | 6 | 14.4 | 3 | 12.59 | 6 | 12 | 12 | 8 | 11.2 | 2 | 15 | | | 13.5 | 14.7 | 2 | 12.95 | 4 | | | | | | | | | | |
| MBAREK EYA | 7 | 14 | 17 | 9.5 | 0 | 13 | 11 | 17.5 | 13.38 | 3.5 | 11.47 | 7 | 11 | 8 | 15 | 11.15 | 3.5 | 10 | 11 | 17.5 | 17.27 | 3.5 | 11.21 | 7 | 5 | 12.25 | 14.5 | 7.51 | 0 | 12 | 2 | 9 | 0 | 8.25 | 0 | 14.5 | 14.5 | 18 | 15.2 | 2 | 15 | | | 13 | 14.6 | 2 | 14.9 | 4 | | | | | | | | | | |
| MCHIRGUI MARIAM | 5 | 13.5 | 17 | 8.0 | 0 | 12.5 | 8 | 17.5 | 12.58 | 3.5 | 10.33 | 7 | 10.5 | 1 | 14 | 9.6 | 0 | 10 | 8 | 17.5 | 10.82 | 3.5 | 10.21 | 7 | 7 | 10.75 | 15.5 | 8.84 | 0 | 4 | 1 | 3.1 | 0 | 5.97 | 0 | 13 | 13 | 8 | 12 | 2 | 15.5 | | | 14 | 15.2 | 2 | 13.6 | 4 | | | | | | | | | | |
| MISSAOUI SAMI | Abs | | | 0 | 0 | Abs | | | | 0 | 0 | 0 | Abs | | | 0 | 0 | Abs | | | | 0 | 0 | 0 | Abs | | | 0 | 0 | Abs | | 0 | 0 | 0 | 0 | Abs | | 0 | 0 | Abs | | | | 0 | 0 | 0 | 0 | | | | | | | | | | | |
| MKHININI CHEIKH ZAOUIA NOUHA | 10 | 9.5 | 17 | 10.98 | 3.5 | 14.5 | 15 | 18 | 15.1 | 3.5 | 13.04 | 7 | 12 | 13 | 16 | 12.75 | 3.5 | 10 | 6 | 18 | 10.6 | 3.5 | 11.67 | 7 | 0.5 | 10.5 | 16 | 4.32 | 0 | 11 | 9 | 10.4 | 3 | 7.36 | 3 | 14 | 14 | 10 | 13.2 | 2 | 17 | | | 14 | 16.4 | 2 | 14.8 | 4 | | | | | | | | | | |
| MOUAIZI KHAWLA | Disp | | | | Disp | | | | | 10.6 | 7 | 10 | 10 | 14 | 10.6 | 3.5 | Disp | | | | | 12.75 | 3.5 | 11.67 | 7 | 7.5 | 7.75 | 13 | 8.36 | 0 | 4 | 8 | 5.2 | 0 | 6.78 | 0 | Disp | | | | | Disp | | | | | 10.55 | 4 | | | | | | | | | | |
| MOUSSA CHAIMA | 11.5 | 8 | 17 | 11.8 | 3.5 | 13.5 | 14.5 | 17 | 14.17 | 3.5 | 12.99 | 7 | 13.5 | 13 | 16 | 13.8 | 3.5 | 16.5 | 13.5 | 15 | 15.82 | 3.5 | 14.81 | 7 | 10.5 | 6.5 | 14.25 | 10.46 | 3 | 6 | 6 | 6 | 0 | 8.23 | 3 | 8.5 | 8.5 | 16 | 10 | 2 | 17 | | | 16 | 16.8 | 2 | 13.4 | 4 | | | | | | | | | | |
| OMEZZINE DHOUHA | 6 | 7 | 15 | 7.5 | 0 | 15.5 | 9.5 | 14 | 14.38 | 3.5 | 10.94 | 7 | 13.5 | 11 | 14 | 13.2 | 3.5 | 13.5 | 14 | 15.5 | 13.88 | 3.5 | 13.54 | 7 | 12.5 | 14.25 | 13.5 | 12.91 | 3 | 11 | 12 | 11.3 | 3 | 12.11 | 6 | 9.5 | 9.5 | 10 | 9.6 | 0 | 16 | | | 12.75 | 15.35 | 2 | 12.48 | 4 | | | | | | | | | | |
| OTHMAN ADEM | 5 | 3.5 | 15 | 6.28 | 0 | 11 | 6.5 | 16 | 11.08 | 3.5 | 8.68 | 3.5 | 1 | 4 | 12 | 3.1 | 0 | 16 | 13 | 16 | 15.55 | 3.5 | 9.33 | 3.5 | 4.5 | 12 | 14.5 | 7.12 | 0 | 7 | 10 | 7.9 | 0 | 7.51 | 0 | 15 | 15 | 18 | 15.6 | 2 | 17.25 | | | 14.25 | 16.65 | 2 | 16.12 | 4 | | | | | | | | | | |

**Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication
Specialite: Télécommunications (ISITCOM Hammam Sousse)**

LES UE OBLIGATOIRES : Semestre 1 du Niveau 2

| Session Principale 2021 - 2022 | | Télécommunications 1 | | | | | | | | | | | | Traitement du signal 1 | | | | | | | | | | | | Électronique pour l'Embarqué | | | | | | | | | | | | Transversale 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------------------|------|-----|------------|-----|--------|---------|------|-------|------------|-------|-------|------------------------|------|---------|-------|-------|------------|---------------------------------|------|---------|-------|-------|------------|------------------------------|-------|----------------|-------|-------|--------|-------------------|------------|------|-------|-------|------|-------------------------------------|------|-------------|------|----------------|------|---|-------|-------------|---------|-------|------|-----------------|-------|---|---------|---|--|----------------|--|--|--|--|--|----------------------|--|--|--|--|--|-----------------|--|--|--|--|--|
| | | Antennes et Lignes de transmission | | | | | | CEM | | | | | | Crédit:7 Coef:3.5 | | | | | | Traitement du signal analogique | | | | | | Transmission des données | | | | | | Crédit:7 Coef:3.5 | | | | | | Fonctions d'électronique analogique | | | | | | Architecture des Microprocesseurs et Microcontrôleurs | | | | | | Crédit:6 Coef:3 | | | | | | Anglais 3 | | | | | | Management de projet | | | | | | Crédit:4 Coef:2 | | | | | |
| | | Cr: 3.5 | | | Coef: 1.75 | | | Cr: 3.5 | | | Coef: 1.75 | | | Résultat Unité | | Cr: 3.5 | | | Coef: 1.75 | | | Cr: 3.5 | | | Coef: 1.75 | | | Résultat Unité | | Cr: 3 | | | Coef: 1.75 | | | Cr: 3 | | Coef: 1.75 | | | | Résultat Unité | | Cr: 2 | | | Coef: 1 | | | Cr: 2 | | | Coef: 1 | | | Résultat Unité | | | | | | | | | | | | | | | | | |
| | | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | EXAMEN | DS1 | TP1 | M | C | EXAMEN | DS1 | TP1 | M | C | M | C | DS1 | DS2 | AUTRE NOTE1 | M | C | DS1 | DS2 | DS3 | AUTRE NOTE1 | M | C | M | C | | | | | | | | | | | | | | | | | | | | | | | |
| Code | Nom et Prénom | 8.5 | 18 | 17 | 11.2 | 3.5 | 12 | 15.5 | 17 | 13.27 | 3.5 | 12.24 | 7 | 10 | 10 | 16 | 10.9 | 3.5 | 16 | 15.5 | 15 | 15.77 | 3.5 | 13.33 | 7 | 8.75 | 6.75 | 14.25 | 9.28 | 0 | 10 | 7 | 9.1 | 0 | 9.19 | 0 | 10 | 10 | 10 | 10 | 2 | 16 | | | 15 | 15.8 | 2 | 12.9 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | OTHMAN AMNA | 0 | 1 | 14 | 2.25 | 0 | 11.5 | 10.5 | 16 | 12.02 | 3.5 | 7.14 | 3.5 | 3 | 3 | 13 | 4.5 | 0 | 7 | 5.5 | 17 | 8.27 | 0 | 6.38 | 0 | 8 | 10.25 | 13 | 9.09 | 0 | 0.5 | 5 | 1.85 | 0 | 5.47 | 0 | 17.5 | 17.5 | 12 | 16.4 | 2 | 16 | | | 12.5 | 15.3 | 2 | 15.8 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | OUACHEM AZIZ | 5.5 | 4.5 | 15 | 6.77 | 0 | 13 | 7.5 | 8 | 11.42 | 3.5 | 9.1 | 3.5 | 8 | 11 | 12.5 | 9.12 | 0 | 8.5 | 8 | 16 | 9.55 | 0 | 9.33 | 0 | 4 | 5.75 | 10 | 5.16 | 0 | 0.5 | 6 | 2.15 | 0 | 3.66 | 0 | 5 | 5 | Abs | 4 | 0 | 16 | | | 12.75 | 15.35 | 2 | 9.68 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| | REBHI SIWAR | Disp | | | | | | Disp | | | | | | 11.69 | 7 | 9.5 | 14 | 14 | 10.85 | 3.5 | 10.5 | 11 | 11.25 | 3.5 | 11.05 | 7 | 7 | 14 | 13 | 8.95 | 0 | 6.5 | 12 | 8.15 | 0 | 8.55 | 0 | Disp | | | | | | Disp | | | | | | 14.25 | 4 | | | | | | | | | | | | | | | | | | | | | | |
| | ROMDHANI CHAIMA | 10.5 | 0 | 17 | 9.9 | 0 | 14 | 11 | 17.5 | 14.08 | 3.5 | 11.99 | 7 | 6.5 | 0 | 14 | 6.65 | 0 | 13.5 | 7.5 | 15 | 12.82 | 3.5 | 9.74 | 3.5 | 7 | 4.5 | 14.5 | 7.75 | 0 | 1 | 3 | 1.6 | 0 | 4.68 | 0 | 13 | 13 | 17 | 13.8 | 2 | 15.5 | | | 15 | 15.4 | 2 | 14.6 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | ROUAG ABIR | 5 | 3 | 16 | 6.35 | 0 | 11.5 | 12 | 17 | 12.4 | 3.5 | 9.38 | 3.5 | 5 | 1 | 13.5 | 5.68 | 0 | 11.5 | 5.5 | 15.5 | 11.2 | 3.5 | 8.44 | 3.5 | 0.5 | 5.25 | 11 | 2.79 | 0 | 4 | 12 | 6.4 | 0 | 4.6 | 0 | 16.5 | 16.5 | 6 | 14.4 | 2 | 15.25 | | | 14.5 | 15.1 | 2 | 14.75 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | ROUATBI SAFA | 14 | 6 | 17 | 13.25 | 3.5 | 13.5 | 14 | 17.5 | 14.17 | 3.5 | 13.71 | 7 | 10.5 | 8.5 | 15 | 10.88 | 3.5 | 18.5 | 10 | 14 | 16.55 | 3.5 | 13.72 | 7 | 10.25 | 10.75 | 15 | 11.04 | 3 | 17 | 4 | 13.1 | 3 | 12.07 | 6 | 11.5 | 11.5 | 10 | 11.2 | 2 | 16.75 | | | 14 | 16.2 | 2 | 13.7 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | SABRI CHAIMA | 13.5 | 10.5 | 17 | 13.58 | 3.5 | 12 | 9.5 | 17.5 | 12.45 | 3.5 | 13.01 | 7 | 7 | 7.5 | 14.5 | 8.2 | 0 | 10 | 5.5 | 16 | 10.22 | 3.5 | 9.21 | 3.5 | 9.75 | 4.75 | 13.5 | 9.56 | 0 | 7 | 8 | 7.3 | 0 | 8.43 | 0 | 11 | 11 | 17 | 12.2 | 2 | 16.5 | | | 16 | 16.4 | 2 | 14.3 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | SAIDANE AYCHA | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 | Abs | | 0 | 0 | Abs | | 0 | 0 | 0 | 0 | 0 | Abs | | | 0 | 0 | Abs | | 0 | 0 | 0 | 0 | Abs | 0 | | 0 | 0 | Disp | | | | | | 14.5 | 2 | 7.25 | 2 | | | | | | | | | | | | | | | | | | | | | | | |
| | SASSI FAROUK | 2 | 5 | 15 | 4.4 | 0 | 17 | 8 | 17.5 | 15.72 | 3.5 | 10.06 | 7 | 10 | 8 | 14.5 | 10.38 | 3.5 | 7.5 | 5 | 16.5 | 8.48 | 0 | 9.43 | 3.5 | 7 | 8.75 | 11 | 7.86 | 0 | 5 | 10 | 6.5 | 0 | 7.18 | 0 | 3.5 | 3.5 | 12 | 5.2 | 0 | 16 | | | 12 | 15.2 | 2 | 10.2 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | SEFI SIWAR | 6 | 7.5 | 17 | 7.87 | 0 | 10 | 14 | 17.5 | 11.72 | 3.5 | 9.8 | 3.5 | 4 | 8 | 16.5 | 6.48 | 0 | 9.5 | 4.5 | 13 | 9.27 | 0 | 7.88 | 0 | 2.5 | 12 | 15 | 5.8 | 0 | 7 | 6 | 6.7 | 0 | 6.25 | 0 | 14.5 | 14.5 | Abs | 11.6 | 2 | 16.25 | | | 13.5 | 15.7 | 2 | 13.65 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | SGHAIER MOHAMED DHAKER | 7.5 | 11 | 15 | 9.15 | 0 | Disp | | | | 13.5 | 3.5 | 11.33 | 7 | 10.5 | 15 | 15 | 11.85 | 3.5 | 14.5 | 17.5 | 18 | 15.47 | 3.5 | 13.66 | 7 | 10.25 | 17.5 | 17 | 12.35 | 3 | 13 | 19 | 14.8 | 3 | 13.58 | 6 | Disp | | | | | | Disp | | | | | | 13.65 | 4 | | | | | | | | | | | | | | | | | | | | | | |
| | SOUILEM RAMY | 9 | 13 | 17 | 10.8 | 3.5 | 12.5 | 14 | 17 | 13.4 | 3.5 | 12.1 | 7 | 14 | 12 | 15.5 | 13.92 | 3.5 | 15.75 | 13.5 | 17 | 15.6 | 3.5 | 14.76 | 7 | 8.25 | 6.5 | 13.5 | 8.77 | 0 | 7 | 9 | 7.6 | 0 | 8.18 | 0 | 7.5 | 7.5 | 16 | 9.2 | 0 | 17 | | | 16.25 | 16.85 | 2 | 13.02 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | TAJOURI MARIEM | 8.5 | Abs | 16 | 8.35 | 0 | 13.5 | 6.5 | 17 | 12.98 | 3.5 | 10.67 | 7 | 8 | 0.5 | 14 | 7.77 | 0 | 9 | 4 | 18.5 | 9.68 | 0 | 8.72 | 0 | 4 | 6.5 | 10.5 | 5.35 | 0 | 6 | 2 | 4.8 | 0 | 5.08 | 0 | 10.5 | 10.5 | 8 | 10 | 2 | 15.5 | | | 13.5 | 15.1 | 2 | 12.55 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | TEYEB HEND | 6 | 0.5 | 16 | 6.67 | 0 | 10.5 | 14 | 17 | 12 | 3.5 | 9.33 | 3.5 | 6 | 5 | 13 | 6.9 | 0 | 7 | 4.5 | 18 | 8.27 | 0 | 7.58 | 0 | 5 | 4.75 | 10 | 5.71 | 0 | 3 | 3 | 3 | 0 | 4.35 | 0 | 3.5 | 3.5 | Abs | 2.8 | 0 | 12.5 | | | 12 | 12.4 | 2 | 7.6 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| | TIH AYA | 2.5 | 11 | 15 | 5.65 | 0 | 14 | 13 | 17 | 14.3 | 3.5 | 9.98 | 3.5 | 13 | 8.5 | 14 | 12.48 | 3.5 | 12 | 10 | 19 | 12.75 | 3.5 | 12.62 | 7 | 18.5 | 12.25 | 15.25 | 17.08 | 3 | 7 | 12 | 8.5 | 0 | 12.79 | 6 | 10 | 10 | 14 | 10.8 | 2 | 15 | | | 13 | 14.6 | 2 | 12.7 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | TRAD MOHAMED AZIZ | Disp | | | | | | Disp | | | | | | 10.5 | 7 | Disp | | | | | | Disp | | | | | | 11.38 | 7 | 4 | 8.25 | 13 | 5.99 | 0 | 0.5 | 0.5 | 0.5 | 0 | 3.24 | 0 | Disp | | | | | | Disp | | | | | | 10.75 | 4 | | | | | | | | | | | | | | | | | | | |
| | YAZIDI WAHBI | 12 | 11 | 17 | 12.6 | 3.5 | 14 | 16 | 17 | 14.75 | 3.5 | 13.67 | 7 | 5 | 3 | 16 | 6.35 | 0 | 9.5 | 6 | 16 | 9.95 | 0 | 8.15 | 0 | 4 | 3.5 | 15.75 | 5.69 | 0 | 7 | 7 | 7 | 0 | 6.35 | 0 | 11 | 11 | 16 | 12 | 2 | 14.75 | | | 15.5 | 14.9 | 2 | 13.45 | 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| | ZAIRI ICHRAK | 4 | 2 | 17 | 5.65 | 0 | Disp | | | | 10.15 | 3.5 | 7.9 | 3.5 | 3.5 | 1 | 15 | 4.85 | 0 | 8 | 6 | 10 | 8 | 0 | 6.42 | 0 | 5 | 5 | 12 | 6.05 | 0 | 7 | 7 | 7 | 0 | 6.52 | 0 | 10 | 10 | 8 | 9.6 | 0 | Disp | | | | | | 13.5 | 2 | 11.55 | 4 | | | | | | | | | | | | | | | | | | | | | |
| | ZEIRI GHOFRA NE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



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

INSTITUT SUPERIEUR D'INFORMATIQUE ET DE TECHNIQUES DE COMMUNICATION HAM-SOUSSE

Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication Spécialité: Télécommunications (ISITCOM Hammam Sousse)

| LES UE OPTIONNELLES : Semestre 1 du Niveau 2 | | | | | | | | | | | | | |
|--|---------------------------|---|------|------|-------|---|--|-------|------|-------|---|----------------|---|
| Session Principale 2021 - 2022 | | (Informatique 3 (UEO350) | | | | | | | | | | | |
| | | (Système d'exploitation 2 (UEO352) Cr: 3 Coef: 1.5 | | | | | (Fondement des Réseaux (UEO351) Cr: 3 Coef: 1.5 | | | | | Résultat Unité | |
| Code | Nom et Prénom | EXAMEN | DS 1 | TP 1 | M | C | EXAMEN | DS 1 | TP 1 | M | C | M | C |
| | ABDELLAOUI HAMDI | 8.25 | 13 | 13 | 9.67 | 0 | 7 | 7.9 | 14 | 8.18 | 0 | 8.92 | 0 |
| | ABDESSALEM AICHA | 16.5 | 10 | 14 | 15.15 | 3 | 8.5 | 14.05 | 14 | 10.16 | 3 | 12.66 | 6 |
| | ABED MINYAR | 17.25 | 14.5 | 14.5 | 16.42 | 3 | 14 | 12.05 | 15 | 13.86 | 3 | 15.14 | 6 |
| | ABID M'HAMED | 14 | 8 | 11 | 12.65 | 3 | 7 | 9.6 | 16 | 8.74 | 0 | 10.7 | 6 |
| | AGILI MARWA | 16.25 | 8 | 12 | 14.38 | 3 | 10.5 | 11.6 | 12 | 10.89 | 3 | 12.64 | 6 |
| | ALYANI SARRA | 16.5 | 9 | 12.5 | 14.77 | 3 | 3.5 | 10.2 | 12 | 5.78 | 0 | 10.28 | 6 |
| | AMARA AYA | 18 | 18 | 16.5 | 17.78 | 3 | 13.5 | 11.6 | 17 | 13.74 | 3 | 15.76 | 6 |
| | ASKRI CHAIMA | 12.75 | 9 | 16.5 | 12.75 | 3 | 8 | 11.95 | 12 | 9.19 | 0 | 10.97 | 6 |
| | AYADI GHADA | 18.75 | 11.5 | 13.5 | 16.88 | 3 | 7 | 13 | 12 | 8.65 | 0 | 12.76 | 6 |
| | BAHRI ASSIL | 18.25 | 12 | 12.5 | 16.45 | 3 | 12.5 | 9 | 16 | 12.5 | 3 | 14.48 | 6 |
| | BEN ABDELHEDI DONIA | 18.25 | 13 | 14.5 | 16.9 | 3 | 10 | 13.35 | 13 | 10.95 | 3 | 13.92 | 6 |
| | BEN FEKIH MAYSSA | 17.25 | 13 | 14.5 | 16.2 | 3 | 11.5 | 14.75 | 13 | 12.21 | 3 | 14.2 | 6 |
| | BEN MIMOUN WEJDI | 18.25 | 17.5 | 17 | 17.95 | 3 | 15.5 | 6.2 | 15 | 14.03 | 3 | 15.99 | 6 |
| | BEN MZOUGHIA AMANI | 17.25 | 13 | 13 | 15.98 | 3 | 8.5 | 13 | 12 | 9.7 | 0 | 12.84 | 6 |
| | BEN ROMDHANE ARIJ | 15.5 | 18 | 10 | 15.05 | 3 | 8.5 | 10 | 13 | 9.4 | 0 | 12.23 | 6 |
| | BEN SLAMA MHAMD AMINE | Disp | | | | | Disp | | | | | 10.46 | 6 |
| | BEN TICHA FAKHER | 0.25 | 6 | Abs | 1.08 | 0 | 0.5 | 0.25 | 0 | 0.39 | 0 | 0.74 | 0 |
| | BEN YAAGOUB ACHREF | 15.25 | 13 | 15.5 | 14.95 | 3 | 6 | 11.35 | 13 | 7.85 | 0 | 11.4 | 6 |

Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication Spécialité: Télécommunications (ISITCOM Hammam Sousse)

| LES UE OPTIONNELLES : Semestre 1 du Niveau 2 | | | | | | | | | | | | | |
|--|--------------------------|-----------------------------------|------|------|-------|---|--------------------------------|-------|------|-------|---|----------------|---|
| Session Principale 2021 - 2022 | | (Informatique 3 (UEO350 | | | | | | | | | | | |
| | | (Système d'exploitation 2 (UEO352 | | | | | (Fondement des Réseaux (UEO351 | | | | | Résultat Unité | |
| Code | Nom et Prénom | Cr: 3 Coef: 1.5 | | | | | Cr: 3 Coef: 1.5 | | | | | M | C |
| | | EXAMEN | DS 1 | TP 1 | M | C | EXAMEN | DS 1 | TP 1 | M | C | | |
| | BEN YOUSSEF MEHDI | 18.25 | 19,5 | 17 | 18.25 | 3 | 12 | 16.85 | 12 | 12.73 | 3 | 15.49 | 6 |
| | BERRIRI FIRDAWS | Disp | | | | | Disp | | | | | 11.74 | 6 |
| | BOUBAKER SAHAR | 14.5 | 17,5 | 12.5 | 14.65 | 3 | 14 | 9.2 | 14 | 13.28 | 3 | 13.96 | 6 |
| | BOUKER MOHAMED AMINE | 17 | 10 | 16.5 | 15.87 | 3 | 9 | 12.75 | 13 | 10.16 | 3 | 13.02 | 6 |
| | BOUKHRIS MOHAMMED JILANI | 9.25 | 15 | 15.5 | 11.05 | 3 | 14.5 | 14.5 | Abs | 12.32 | 3 | 11.69 | 6 |
| | BOURIGUA EYA | 8.5 | 7 | 10 | 8.5 | 0 | 10.5 | 10.4 | 13 | 10.86 | 3 | 9.68 | 3 |
| | BOUZAABIA RAHMA | Disp | | | | | Disp | | | | | 11.24 | 6 |
| | BOUZABIAA MALAK | 18.25 | 13 | 11 | 16.38 | 3 | 11 | 13 | 13 | 11.6 | 3 | 13.99 | 6 |
| | CHOUAIEB SABRINE | 16.25 | 19 | 13 | 16.18 | 3 | 15.5 | 12.3 | 12 | 14.5 | 3 | 15.34 | 6 |
| | CHOUIREF HAJER | 4 | 4 | 12 | 5.2 | 0 | 2.5 | 11.6 | 12 | 5.29 | 0 | 5.24 | 0 |
| | DHAHA ANAS | 13 | 0 | Abs | 9.1 | 0 | 9.5 | 4 | 0 | 7.25 | 0 | 8.17 | 0 |
| | DHOUBI RANIA | 14.75 | 8.5 | 15 | 13.85 | 3 | 8.5 | 5.8 | 13 | 8.77 | 0 | 11.31 | 6 |
| | DHOUKAR ZIED | 17.5 | 15 | 17.5 | 17.12 | 3 | 12 | 12.4 | 17 | 12.81 | 3 | 14.96 | 6 |
| | DRINE RIME | 2.75 | 8 | 12 | 4.92 | 0 | 5.5 | 11.7 | 12 | 7.4 | 0 | 6.16 | 0 |
| | EL BANNA MOKHLES | 10 | 16 | 15.5 | 11.72 | 3 | 12 | 15.45 | 14 | 12.82 | 3 | 12.27 | 6 |
| | ELAMRI ROUA | 13 | 9 | 15.5 | 12.77 | 3 | 7.5 | 12.95 | 12 | 8.99 | 0 | 10.88 | 6 |
| | ELKEFI LINDA | 5.5 | 10 | 15 | 7.6 | 0 | 4.5 | 11 | 15 | 7.05 | 0 | 7.32 | 0 |
| | FARJAOUI RIHAB | 16.25 | 16 | 15 | 16.02 | 3 | 14 | 9.5 | 17 | 13.77 | 3 | 14.9 | 6 |
| | FERCHICHI AYOUB | 12 | 18 | 13 | 13.05 | 3 | 7 | 18.75 | 16 | 10.11 | 3 | 11.58 | 6 |
| | FERJANI MALEK | 10.75 | 8.5 | 15.5 | 11.12 | 3 | 6 | 8.9 | 15 | 7.78 | 0 | 9.45 | 3 |
| | FROUJA FARAH | 3.25 | 4 | 11.5 | 4.6 | 0 | 3 | 11 | 14 | 5.85 | 0 | 5.22 | 0 |
| | GAZZAH RAYAN | 16.5 | 6 | 9 | 13.8 | 3 | 5 | 9.5 | 14 | 7.02 | 0 | 10.41 | 6 |
| | GHARSELLAOU I ALI | 12.75 | 5 | 14.5 | 11.85 | 3 | 7.5 | 7.2 | 14 | 8.43 | 0 | 10.14 | 6 |
| | GHOUIEL TAKOUA | 18.75 | 13 | 14 | 17.18 | 3 | 10.5 | 10.3 | 15 | 11.14 | 3 | 14.16 | 6 |
| | GHRIBI GHADA | 18 | 9 | 12 | 15.75 | 3 | 5 | 11.8 | 16 | 7.67 | 0 | 11.71 | 6 |

Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication Spécialité: Télécommunications (ISITCOM Hammam Sousse)

| LES UE OPTIONNELLES : Semestre 1 du Niveau 2 | | | | | | | | | | | | | |
|--|-------------------------|--|------|------|-------|---|---|-------|------|-------|---|----------------|---|
| Session Principale 2021 - 2022 | | (Informatique 3 (UEO350 | | | | | | | | | | | |
| | | (Système d'exploitation 2 (UEO352 Cr: 3 Coef: 1.5 | | | | | (Fondement des Réseaux (UEO351 Cr: 3 Coef: 1.5 | | | | | Résultat Unité | |
| Code | Nom et Prénom | EXAMEN | DS 1 | TP 1 | M | C | EXAMEN | DS 1 | TP 1 | M | C | M | C |
| | GLAIED ROUA | 15 | 13 | 15.5 | 14.77 | 3 | 11.5 | 12.75 | 16 | 12.36 | 3 | 13.56 | 6 |
| | GRISSA MAYSSA | 18 | 13 | 13 | 16.5 | 3 | 3 | 11.95 | 13 | 5.84 | 0 | 11.17 | 6 |
| | HADJ MAHMOUD HIBA | 17.25 | 10 | 11.5 | 15.3 | 3 | 8 | 12.3 | 15 | 9.7 | 0 | 12.5 | 6 |
| | HAJJI AHMED | 17.25 | 17 | 15 | 16.88 | 3 | 9.5 | 11.6 | 14 | 10.49 | 3 | 13.68 | 6 |
| | HAMZA RABEB | Disp | | | | | Disp | | | | | 13.78 | 6 |
| | ISSAOUI OUMAIMA | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 |
| | IZID MEISSA | 15.25 | 12 | 15.5 | 14.8 | 3 | 8 | 11 | 16 | 9.65 | 0 | 12.23 | 6 |
| | JAMEL SALEM | 14.5 | 9.5 | 15.5 | 13.9 | 3 | 11.5 | 9.25 | 13 | 11.39 | 3 | 12.65 | 6 |
| | JARRAY RANIA | 13.75 | 12.5 | 14.5 | 13.68 | 3 | 8.5 | 14.05 | 16 | 10.46 | 3 | 12.07 | 6 |
| | JEDIDI ZEINEB | 15.5 | 9 | 10.5 | 13.77 | 3 | 9.5 | 11.95 | 13 | 10.39 | 3 | 12.08 | 6 |
| | JOUINI ATEF | 15.5 | 8 | 13.5 | 14.08 | 3 | 3.5 | 7.5 | 14 | 5.68 | 0 | 9.88 | 3 |
| | JRAIDI KOUSSAY | 12.25 | 10 | 10.5 | 11.65 | 3 | Disp | | | 10.85 | 3 | 11.25 | 6 |
| | KACHROUDI OUSSEMA | 6 | 6 | 15.5 | 7.42 | 0 | 8 | 13.7 | 14 | 9.75 | 0 | 8.58 | 0 |
| | KHALFALLAH ASMA | 18.5 | 15 | 15.5 | 17.52 | 3 | 7.5 | 12.05 | 14 | 9.16 | 0 | 13.34 | 6 |
| | KHAMMAR YASMINE | 15.5 | 10 | 14.5 | 14.52 | 3 | 8.5 | 10.9 | 0 | 7.58 | 0 | 11.05 | 6 |
| | KHDHAIER SAHAR | 17.25 | 14 | 17.5 | 16.8 | 3 | 17 | 12.3 | 15 | 15.99 | 3 | 16.4 | 6 |
| | KHOUDJA AHMED | 10.75 | 15.5 | 12 | 11.65 | 3 | 11 | 12.75 | 16 | 12.01 | 3 | 11.83 | 6 |
| | LADHARI IMEN | 15.75 | 10 | 14 | 14.62 | 3 | 5 | 6.55 | 13 | 6.43 | 0 | 10.52 | 6 |
| | LADHARI SEDKI | 11.5 | 5 | 13.5 | 10.82 | 3 | 5 | 12.75 | 16 | 7.81 | 0 | 9.32 | 3 |
| | LAHWAR NOURHENE | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 |
| | LOUHICHI AMEL | Disp | | | | | Disp | | | | | 10.82 | 6 |
| | MANI MANAR | 18.75 | 18 | 13.5 | 17.85 | 3 | 12 | 14.75 | 13 | 12.56 | 3 | 15.2 | 6 |
| | MANSOURI KHOULOUD | 11.25 | 13.5 | 12.5 | 11.77 | 3 | 8.5 | 8.3 | 14 | 9.3 | 0 | 10.54 | 6 |
| | MBAREK EYA | 17.75 | 14.5 | 15.5 | 16.92 | 3 | 9.5 | 13.75 | 13 | 10.66 | 3 | 13.79 | 6 |
| | MCHIRGUI MARIAM | 15.5 | 12 | 10 | 14.15 | 3 | 13.5 | 15.1 | 12 | 13.52 | 3 | 13.84 | 6 |
| | MISSAOUI SAMI | Abs | | | 0 | 0 | Abs | | | 0 | 0 | 0 | 0 |

Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication Spécialité: Télécommunications (ISITCOM Hammam Sousse)

| LES UE OPTIONNELLES : Semestre 1 du Niveau 2 | | | | | | | | | | | | | |
|--|---------------------------------------|--|------|------|-------|---|---|-------|------|-------|---|----------------|---|
| Session Principale 2021 - 2022 | | (Informatique 3 (UEO350 | | | | | | | | | | | |
| | | (Système d'exploitation 2 (UEO352 Cr: 3 Coef: 1.5 | | | | | (Fondement des Réseaux (UEO351 Cr: 3 Coef: 1.5 | | | | | Résultat Unité | |
| Code | Nom et Prénom | EXAMEN | DS 1 | TP 1 | M | C | EXAMEN | DS 1 | TP 1 | M | C | M | C |
| | MKHININI CHEIKH ZAOUIA NOUHA | 17.75 | 13 | 17.5 | 17 | 3 | 11.5 | 14.75 | 13 | 12.21 | 3 | 14.6 | 6 |
| | MOUAIZI KHAWLA | Disp | | | | | Disp | | | | | 11.77 | 6 |
| | MOUSSA CHAIMA | 15.5 | 15 | 14.5 | 15.27 | 3 | 7 | 11 | 15 | 8.8 | 0 | 12.04 | 6 |
| | OMEZZINE DHOUHA | 13.75 | 11 | 16.5 | 13.75 | 3 | 14.5 | 15.45 | 14 | 14.57 | 3 | 14.16 | 6 |
| | OTHMAN ADEM | 11.25 | 12.5 | 16.5 | 12.22 | 3 | 11 | 16.85 | 14 | 12.33 | 3 | 12.28 | 6 |
| | OTHMAN AMNA | 10.25 | 13.5 | 14.5 | 11.38 | 3 | 8 | 13.7 | 16 | 10.06 | 3 | 10.72 | 6 |
| | OUACHEM AZIZ | 3.5 | 10 | 15.5 | 6.27 | 0 | 4.5 | 11.6 | Abs | 4.89 | 0 | 5.58 | 0 |
| | REBHI SIWAR | 15 | 6.5 | 15.5 | 13.8 | 3 | 3.5 | 11.7 | 12 | 6 | 0 | 9.9 | 3 |
| | ROMDHANI CHAIMA | Disp | | | | | Disp | | | | | 10.96 | 6 |
| | ROUAG ABIR | 13.5 | 6 | 14 | 12.45 | 3 | 9.5 | 11.95 | 12 | 10.24 | 3 | 11.34 | 6 |
| | ROUATBI SAFA | 19 | 10 | 13.5 | 16.82 | 3 | 9 | 11.6 | 16 | 10.44 | 3 | 13.63 | 6 |
| | SABRI CHAIMA | 16.75 | 16 | 13.5 | 16.15 | 3 | 12 | 16.15 | 12 | 12.62 | 3 | 14.38 | 6 |
| | SAIDANE AYCHA | 17.75 | 7 | 13 | 15.42 | 3 | 8.5 | 14.05 | 13 | 10.01 | 3 | 12.71 | 6 |
| | SASSI FAROUK | Disp | | | | | Disp | | | | | 10.95 | 6 |
| | SEFI SIWAR | 17.75 | 13 | 16 | 16.78 | 3 | 6.5 | 8.8 | 14 | 7.97 | 0 | 12.38 | 6 |
| | SGHAIER MOHAMED DHAKER | 10.5 | 10 | 15.5 | 11.17 | 3 | 9 | 14.75 | 12 | 10.31 | 3 | 10.74 | 6 |
| | SOUILEM RAMY | Disp | | | | | Disp | | | | | 10.86 | 6 |
| | TAJOURI MARIEM | 16.5 | 13.5 | 16.5 | 16.05 | 3 | 11 | 13.8 | 14 | 11.87 | 3 | 13.96 | 6 |
| | TEYEB HEND | 13.25 | 10 | 12 | 12.58 | 3 | 9.5 | 8.3 | 16 | 10.3 | 3 | 11.44 | 6 |
| | TIH AYA | 9.75 | 2 | 9 | 8.48 | 0 | 6.5 | 9.6 | 16 | 8.39 | 0 | 8.44 | 0 |
| | TRAD MOHAMED AZIZ | 17.25 | 10 | 16.5 | 16.05 | 3 | 9.5 | 12.05 | 14 | 10.56 | 3 | 13.31 | 6 |
| | YAZIDI WAHBI | Disp | | | | | Disp | | | | | 10.46 | 6 |
| | ZAIRI ICHRAK | 14.75 | 11 | 15.5 | 14.3 | 3 | 10 | 14.05 | 17 | 11.66 | 3 | 12.98 | 6 |
| | ZEIRI GHOFRANE | Disp | | | | | Disp | | | | | 10.85 | 6 |



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UNIVERSITE DE SOUSSE
INSTITUT SUPERIEUR D'INFORMATIQUE ET DE TECHNIQUES DE COMMUNICATION HAM-
SOUSSE

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

Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication
Specialite: Télécommunications (ISITCOM Hammam Sousse)

| Code etudiant | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 |
|---------------|-----------------------|--------------------|-------------------|
| | ABDELLAOUI HAMDI | 9.35 | 14.5 |
| | ABDESSALEM AICHA | 12.1 | 30 |
| | ABED MINYAR | 13.46 | 30 |
| | ABID M'HAMED | 10.3 | 20.5 |
| | AGILI MARWA | 11.33 | 27 |
| | ALYANI SARRA | 8.63 | 17 |
| | AMARA AYA | 14.06 | 30 |
| | ASKRI CHAIMA | 9.3 | 17 |
| | AYADI GHADA | 11.29 | 26.5 |
| | BAHRI ASSIL | 12.54 | 24 |
| | BEN ABDELHEDI DONIA | 13.2 | 30 |
| | BEN FEKIH MAYSSA | 11.74 | 27 |
| | BEN MIMOUN WEJDI | 13.89 | 30 |
| | BEN MZOUGHIA AMANI | 10.82 | 23.5 |
| | BEN ROMDHANE ARIJ | 10.98 | 24 |
| | BEN SLAMA MHAMD AMINE | 8.96 | 17 |
| | BEN TICHA FAKHER | 2.45 | 0 |
| | BEN YAAGOUB ACHREF | 9.64 | 20.5 |
| | BEN YOUSSEF MEHDI | 15.85 | 30 |
| | BERRIRI FIRDAWS | 10.95 | 30 |
| | BOUBAKER SAHAR | 10.87 | 17 |

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**Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication
Specialite: Télécommunications (ISITCOM Hammam Sousse)**

| Code etudiant | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 |
|---------------|--------------------------|--------------------|-------------------|
| | BOUKER MOHAMED AMINE | 11.59 | 23 |
| | BOUKHRIS MOHAMMED JILANI | 10.26 | 17 |
| | BOURIGUA EYA | 7.72 | 10.5 |
| | BOUZAABIA RAHMA | 6.35 | 17 |
| | BOUZABIAA MALAK | 13.7 | 30 |
| | CHOUAIEB SABRINE | 14.96 | 30 |
| | CHOUIREF HAJER | 7.71 | 11 |
| | DHAHA ANAS | 4.92 | 4 |
| | DHOUBI RANIA | 10.7 | 23.5 |
| | DHOUKAR ZIED | 12.69 | 30 |
| | DRINE RIME | 6.71 | 7.5 |
| | EL BANNA MOKHLES | 11.72 | 23.5 |
| | ELAMRI ROUA | 9.04 | 10 |
| | ELKEFI LINDA | 8.44 | 14.5 |
| | FARJAOUI RIHAB | 12.46 | 24 |
| | FERCHICHI AYOUB | 10.94 | 27 |
| | FERJANI MALEK | 10.66 | 21 |
| | FROUJA FARAH | 8.71 | 14 |
| | GAZZAH RAYAN | 11.12 | 30 |
| | GHARSELLAOUI ALI | 9.91 | 20 |
| | GHOUIEL TAKOUA | 10.61 | 20.5 |
| | GHRIBI GHADA | 12.89 | 30 |
| | GLAIED ROUA | 13.55 | 30 |
| | GRISSA MAYSSA | 12.54 | 30 |
| | HADJ MAHMOUD HIBA | 10.54 | 23.5 |
| | HAJJI AHMED | 14.09 | 27 |
| | HAMZA RABEB | 10.33 | 24 |
| | ISSAOUI OUMAIMA | 0.85 | 2 |
| | IZID MEISSA | 12.5 | 24 |
| | JAMEL SALEM | 10.72 | 20.5 |

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**Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication
Specialite: Télécommunications (ISITCOM Hammam Sousse)**

| Code etudiant | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 |
|---------------|------------------------------|--------------------|-------------------|
| | JARRAY RANIA | 10.46 | 27 |
| | JEDIDI ZEINEB | 10.33 | 24 |
| | JOUINI ATEF | 7.68 | 10.5 |
| | JRAIDI KOUSSAY | 10.28 | 22 |
| | KACHROUDI OUSSEMA | 9.84 | 17.5 |
| | KHALFALLAH ASMA | 12.98 | 30 |
| | KHAMMAR YASMINE | 10.78 | 24 |
| | KHDHAIER SAHAR | 15.52 | 30 |
| | KHOUADJA AHMED | 10.89 | 27 |
| | LADHARI IMEN | 7.02 | 13.5 |
| | LADHARI SEDKI | 7.34 | 7 |
| | LAHWAR NOURHENE | 0 | 0 |
| | LOUHICHI AMEL | 10.27 | 20.5 |
| | MANI MANAR | 13.42 | 30 |
| | MANSOURI KHOULOU | 11.4 | 26.5 |
| | MBAREK EYA | 11.69 | 24 |
| | MCHIRGUI MARIAM | 10.57 | 24 |
| | MISSAOUI SAMI | 0 | 0 |
| | MKHININI CHEIKH ZAOUIA NOUHA | 12.13 | 27 |
| | MOUAIZI KHAWLA | 10.31 | 24 |
| | MOUSSA CHAIMA | 12.33 | 27 |
| | OMEZZINE DHOUHA | 12.63 | 30 |
| | OTHMAN ADEM | 10.31 | 17 |
| | OTHMAN AMNA | 11.67 | 24 |
| | OUACHEM AZIZ | 7.48 | 7.5 |
| | REBHI SIWAR | 8.3 | 8.5 |
| | ROMDHANI CHAIMA | 11.11 | 24 |
| | ROUAG ABIR | 10.22 | 20.5 |
| | ROUATBI SAFA | 9.77 | 17 |
| | SABRI CHAIMA | 13.52 | 30 |

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**Parcours: LI573509 Domaine: Sciences Exactes et Technologies Mention: Technologies de l'Information et de la Communication
Specialite: Télécommunications (ISITCOM Hammam Sousse)**

| Code etudiant | Nom et prénom | Moyenne semestre 1 | Crédit semestre 1 |
|---------------|------------------------|--------------------|-------------------|
| | SAIDANE AYCHA | 11.32 | 20.5 |
| | SASSI FAROUK | 3.16 | 8 |
| | SEFI SIWAR | 9.82 | 20.5 |
| | SGHAIER MOHAMED DHAKER | 9.34 | 13.5 |
| | SOUILEM RAMY | 12.54 | 30 |
| | TAJOURI MARIEM | 12.43 | 24 |
| | TEYEB HEND | 9.5 | 17 |
| | TIH AYA | 7.52 | 5.5 |
| | TRAD MOHAMED AZIZ | 12.19 | 26.5 |
| | YAZIDI WAHBI | 9.28 | 24 |
| | ZAIRI ICHRAK | 10.75 | 17 |
| | ZEIRI GHOFRANE | 8.36 | 13.5 |