

Année Académique: 2024/2025 Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Algorithmique et structure de données 3 / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|-------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 6.0 | 11.0 | 8.5 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 13.0 | 13.0 | 13.0 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 14.5 | 10.0 | 12.25 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 17.5 | 13.75 | 15.63 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 16.0 | 13.0 | 14.5 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 14.5 | 12.5 | 13.5 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 18.5 | 18.0 | 18.25 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 13.0 | 20.0 | 16.5 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUHA | 8.0 | 12.5 | 10.25 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 6.0 | 20.0 | 13.0 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 13.5 | 13.75 | 13.63 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 20.0 | 16.0 | 18.0 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 19.0 | 20.0 | 19.5 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 18.5 | 20.0 | 19.25 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 13.5 | 17.0 | 15.25 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 3.0 | 10.0 | 6.5 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 15.0 | 20.0 | 17.5 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 0.0 | 10.0 | 5.0 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 20.0 | 13.5 | 16.75 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Electricité 1 / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|-------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 1.25 | 10.0 | 5.63 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 6.75 | 12.0 | 9.38 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 1.0 | 9.5 | 5.25 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 0.25 | 4.0 | 2.13 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 1.5 | 10.5 | 6.0 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 0.25 | 10.5 | 5.38 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 0.75 | 10.5 | 5.63 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 1.0 | 14.25 | 7.63 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 1.75 | 10.25 | 6.0 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 1.0 | 8.0 | 4.5 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 0.25 | 0.0 | 0.13 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 0.25 | 9.5 | 4.88 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 10.0 | 11.5 | 10.75 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 6.25 | 10.25 | 8.25 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 10.0 | 8.75 | 9.38 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 0.25 | 9.5 | 4.88 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 6.75 | 9.25 | 8.0 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 0.25 | 7.5 | 3.88 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 2.0 | 11.75 | 6.88 | NORMALE |

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Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Electronique générale 1 / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 8.5 | 14.5 | 11.5 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 9.0 | 15.5 | 12.25 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 11.5 | 13.0 | 12.25 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 8.0 | 12.0 | 10.0 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 8.5 | 13.5 | 11.0 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 10.0 | 12.5 | 11.25 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 9.0 | 13.0 | 11.0 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 13.5 | 14.5 | 14.0 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 10.0 | 15.0 | 12.5 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 8.0 | 14.0 | 11.0 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 8.0 | 14.5 | 11.25 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 6.0 | 13.0 | 9.5 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 12.0 | 13.5 | 12.75 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 8.5 | 13.5 | 11.0 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 8.5 | 16.5 | 12.5 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 9.0 | 13.0 | 11.0 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 8.0 | 15.0 | 11.5 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 7.0 | 13.0 | 10.0 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 6.5 | 14.0 | 10.25 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: English for technical communication 1 / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|-----|------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 17.0 | 0.0 | 17.0 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 18.0 | 0.0 | 18.0 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 16.5 | 0.0 | 16.5 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 16.0 | 0.0 | 16.0 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 17.0 | 0.0 | 17.0 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 17.0 | 0.0 | 17.0 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 17.5 | 0.0 | 17.5 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 16.0 | 0.0 | 16.0 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 17.0 | 0.0 | 17.0 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 18.0 | 0.0 | 18.0 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 16.0 | 0.0 | 16.0 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 16.0 | 0.0 | 16.0 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 16.0 | 0.0 | 16.0 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 17.0 | 0.0 | 17.0 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 16.5 | 0.0 | 16.5 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 17.0 | 0.0 | 17.0 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 16.0 | 0.0 | 16.0 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 18.0 | 0.0 | 18.0 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 18.0 | 0.0 | 18.0 | NORMALE |

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Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Fichiers et structure de données / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 3.5 | 6.5 | 5.0 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 12.5 | 12.5 | 12.5 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 11.0 | 8.5 | 9.75 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 5.5 | 5.5 | 5.5 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 10.5 | 11.0 | 10.75 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 4.0 | 5.0 | 4.5 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 8.5 | 9.5 | 9.0 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 8.5 | 11.5 | 10.0 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 11.5 | 10.0 | 10.75 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 12.0 | 10.0 | 11.0 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 6.5 | 7.0 | 6.75 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 9.0 | 10.5 | 9.75 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 13.0 | 9.0 | 11.0 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 7.5 | 9.0 | 8.25 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 12.5 | 7.5 | 10.0 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 5.0 | 5.5 | 5.25 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 8.0 | 11.0 | 9.5 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 2.0 | 6.5 | 4.25 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 5.0 | 8.5 | 6.75 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Méthodes numériques / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|------|------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 0.0 | 13.0 | 13.0 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 0.0 | 14.0 | 14.0 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 0.0 | 11.0 | 11.0 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 0.0 | 10.0 | 10.0 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 0.0 | 15.5 | 15.5 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 0.0 | 11.5 | 11.5 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 0.0 | 12.5 | 12.5 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 0.0 | 17.0 | 17.0 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 0.0 | 14.5 | 14.5 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 0.0 | 13.5 | 13.5 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 0.0 | 11.0 | 11.0 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 0.0 | 14.5 | 14.5 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 0.0 | 14.0 | 14.0 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 0.0 | 13.5 | 13.5 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 0.0 | 14.5 | 14.5 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 0.0 | 12.0 | 12.0 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 0.0 | 16.0 | 16.0 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 0.0 | 7.0 | 7.0 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 0.0 | 14.5 | 14.5 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Programmation 3 / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 7.0 | 14.0 | 10.5 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 12.25 | 14.0 | 13.13 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 11.25 | 14.0 | 12.63 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 13.75 | 13.0 | 13.38 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 4.25 | 14.0 | 9.13 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 9.75 | 13.0 | 11.38 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 15.75 | 13.0 | 14.38 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 17.5 | 16.0 | 16.75 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 19.0 | 15.0 | 17.0 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 12.25 | 14.0 | 13.13 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 17.0 | 14.0 | 15.5 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 12.75 | 14.0 | 13.38 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 14.75 | 13.0 | 13.88 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 13.0 | 13.0 | 13.0 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 15.0 | 14.0 | 14.5 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 7.0 | 12.0 | 9.5 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 11.25 | 14.0 | 12.63 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 4.0 | 10.0 | 7.0 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 10.5 | 14.0 | 12.25 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Systèmes automatisés industriels / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|-----|------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 16.0 | 0.0 | 16.0 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 16.0 | 0.0 | 16.0 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 17.0 | 0.0 | 17.0 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 17.0 | 0.0 | 17.0 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 17.0 | 0.0 | 17.0 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 17.0 | 0.0 | 17.0 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 17.0 | 0.0 | 17.0 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 17.0 | 0.0 | 17.0 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 17.0 | 0.0 | 17.0 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 17.0 | 0.0 | 17.0 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 17.0 | 0.0 | 17.0 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 16.0 | 0.0 | 16.0 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 16.0 | 0.0 | 16.0 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 17.0 | 0.0 | 17.0 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 15.0 | 0.0 | 15.0 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 15.0 | 0.0 | 15.0 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 16.0 | 0.0 | 16.0 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 17.0 | 0.0 | 17.0 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 17.0 | 0.0 | 17.0 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Systèmes d'information / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 1.5 | 5.0 | 3.25 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 14.0 | 13.5 | 13.75 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 9.5 | 9.5 | 9.5 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 1.5 | 5.0 | 3.25 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 7.0 | 10.0 | 8.5 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 7.0 | 2.5 | 4.75 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 2.0 | 10.0 | 6.0 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 7.5 | 9.5 | 8.5 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 11.0 | 11.5 | 11.25 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 1.5 | 11.5 | 6.5 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 4.5 | 10.0 | 7.25 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 6.5 | 10.0 | 8.25 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 9.0 | 12.5 | 10.75 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 6.5 | 12.5 | 9.5 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 7.0 | 4.0 | 5.5 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 4.0 | 4.5 | 4.25 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 4.0 | 8.5 | 6.25 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 1.0 | 2.0 | 1.5 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 7.0 | 5.5 | 6.25 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Théorie des graphes / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 17.5 | 18.0 | 17.63 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 13.25 | 19.0 | 14.69 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 16.5 | 16.0 | 16.38 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 10.0 | 12.0 | 10.5 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 10.5 | 17.0 | 12.13 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 10.5 | 10.0 | 10.38 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 17.5 | 18.5 | 17.75 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 12.5 | 16.0 | 13.38 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 16.5 | 17.0 | 16.63 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 14.5 | 18.0 | 15.38 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 16.0 | 19.0 | 16.75 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 18.0 | 19.0 | 18.25 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 18.5 | 19.0 | 18.63 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 16.5 | 14.5 | 16.0 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 16.0 | 14.0 | 15.5 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 16.5 | 15.0 | 16.13 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 16.5 | 19.0 | 17.13 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 18.5 | 14.0 | 17.38 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 18.0 | 18.0 | 18.0 | NORMALE |

Année Académique: 2024/2025

Domaine: Double diplomation

Filière: Informatique + automatique

Spécialité: informatique + automatique

Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: Théorie du signal / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|-------|-------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 4.25 | 9.0 | 6.63 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 6.0 | 13.5 | 9.75 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 1.25 | 10.0 | 5.63 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 0.75 | 8.5 | 4.63 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 2.25 | 12.5 | 7.38 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 0.0 | 8.5 | 4.25 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 1.75 | 11.5 | 6.63 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 1.75 | 16.0 | 8.88 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 6.0 | 13.75 | 9.88 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 5.5 | 14.0 | 9.75 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 1.0 | 9.5 | 5.25 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 1.25 | 10.5 | 5.88 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 9.5 | 17.0 | 13.25 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 5.0 | 12.0 | 8.5 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 11.0 | 7.0 | 9.0 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 3.5 | 9.5 | 6.5 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 4.75 | 11.0 | 7.88 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 0.0 | 12.5 | 6.25 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 2.5 | 11.0 | 6.75 | NORMALE |

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Niveau: Licence 2ème Année

Période: Semestre 3

Arrêté d'habilitation de l'offre de formation: N° du

Matière: TP Electronique générale 1 / Info+Auto_L2 / info+Auto_L2

PV de délibération par matière (Session normale)

| # | Matricule | Nom | Prénom | Examen | CC | MG | Session |
|----|--------------|-----------|--------------|--------|------|------|---------|
| 1 | 232335217605 | ALLAOUA | Aymen | 0.0 | 16.5 | 16.5 | NORMALE |
| 2 | 232336130416 | AYAD | Rana | 0.0 | 17.0 | 17.0 | NORMALE |
| 3 | 232334032618 | BAHRI | ABDERRAHIM | 0.0 | 14.0 | 14.0 | NORMALE |
| 4 | 232333424910 | BAHRI | ALI | 0.0 | 14.5 | 14.5 | NORMALE |
| 5 | 232331783409 | BEN AMAR | NADA | 0.0 | 16.0 | 16.0 | NORMALE |
| 6 | 232336064405 | BOUAOUINA | KHALED | 0.0 | 13.5 | 13.5 | NORMALE |
| 7 | 232334383504 | BOUHARKAT | ACHRAF SALAH | 0.0 | 15.0 | 15.0 | NORMALE |
| 8 | 232333008911 | BOURAOUI | RAMZY | 0.0 | 16.0 | 16.0 | NORMALE |
| 9 | 232334198715 | GOUASMIA | DHOUSA | 0.0 | 17.0 | 17.0 | NORMALE |
| 10 | 232336011801 | GUIZAH | ABDELKRIM | 0.0 | 17.0 | 17.0 | NORMALE |
| 11 | 232336293616 | HAOULI | MOHAMED | 0.0 | 14.5 | 14.5 | NORMALE |
| 12 | 232336271505 | KHETTABI | ABDEL BASSET | 0.0 | 14.5 | 14.5 | NORMALE |
| 13 | 232339360914 | KHIARI | MOHAMMED | 0.0 | 17.0 | 17.0 | NORMALE |
| 14 | 232335257714 | LOGBIBI | MABROUK | 0.0 | 17.0 | 17.0 | NORMALE |
| 15 | 232339538015 | MIMOUNI | MOHAMMED | 0.0 | 15.0 | 15.0 | NORMALE |
| 16 | 232334543218 | NASRI | MANAL | 0.0 | 15.0 | 15.0 | NORMALE |
| 17 | 232336012813 | RAMOUL | MOHAMED | 0.0 | 14.5 | 14.5 | NORMALE |
| 18 | 232336044710 | TOUTAOU | NAWFEL | 0.0 | 14.5 | 14.5 | NORMALE |
| 19 | 232339322109 | ZOUZOU | HASSEN | 0.0 | 15.0 | 15.0 | NORMALE |