

ENSAPM - Cycle Master - Année universitaire 2020-2021

| | |
|-------------|------|
| UE = Ects | 120 |
| UE = Heures | 1200 |

 Séminaires

 Options

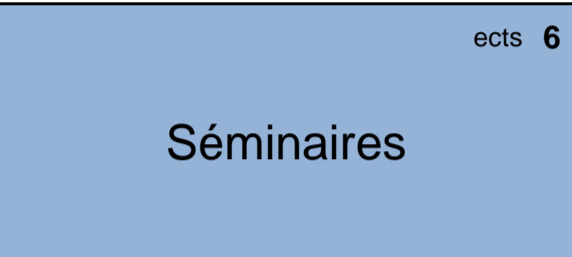

 Cours

 Projet

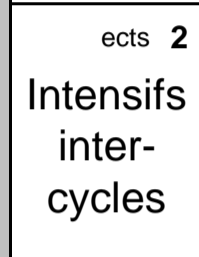
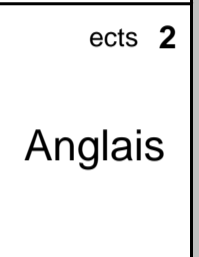
 Parcours PFE

 Stages



| | |
|--------------------|-----|
| UE = Ects | 30 |
| UE = Heures | 349 |
| UE = Ects | 30 |
| 7° semestre | |

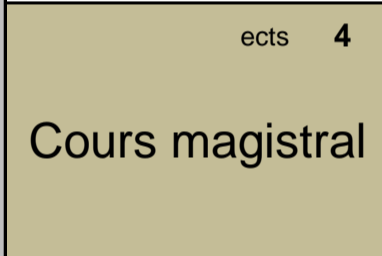


| | | |
|---|----|------------------|
| UE R7 (Recherche) | | ects 10 |
| 5 h x 14 s | 70 | 3 h x 14 sem. 42 |
|  Séminaires | | ects 6 |
| | | ects 4 |
|  Développements | | |

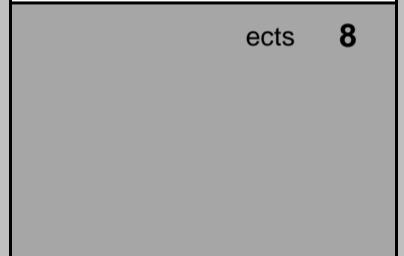
| | | | |
|---|--------------------------------------|---|---------|
| UE Projets master semestres impairs | | | ects 16 |
| 14 sem. 42 | 9 h x 15 sem. (+8h intervenants) 143 | 8 h x 1 sem. 8 | |
|  Cours magistral | | ects 4 | ects 8 |
| | |  Projets (Choix communs aux semestres 7 et 9) | |
| | |  Jurys | |

| | | |
|--|-----------|--------|
| UE W7 | | ects 4 |
| 1 sem. 24 | 2h/10s 20 | |
|  Intensifs inter-cycles | | ects 2 |
|  Anglais | | ects 2 |


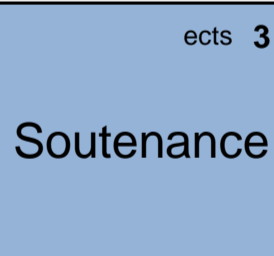
| | |
|--------------------|-----|
| UE = Ects | 34 |
| UE = Heures | 305 |
| UE = Ects | 34 |
| 8° semestre | |

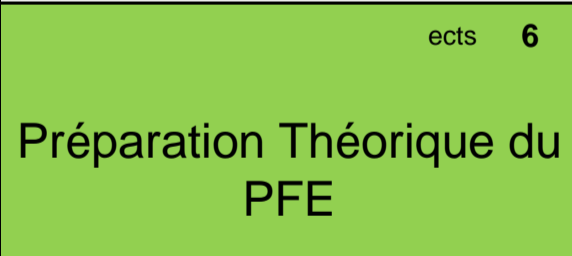
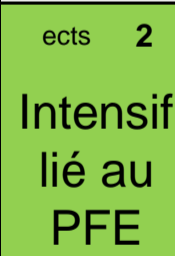
| | | |
|--|----|------------------|
| UE R8 (Recherche) | | ects 10 |
| 5 h x 14 s | 70 | 3 h x 14 sem. 42 |
|  Séminaires | | ects 6 |
| | | ects 4 |
|  Développements | | |



| | | | |
|--|--------------------------------------|--|---------|
| UE Projets master semestres pairs | | | ects 16 |
| 14 sem. 42 | 9 h x 15 sem. (+8h intervenants) 143 | 8 h x 1 sem. 8 | |
|  Cours magistral | | ects 4 | ects 8 |
| | |  Projets | |
| | |  Jurys | |


| | | |
|--|--|--------|
| Stage | | ects 8 |
|  | | ects 8 |

| | |
|--------------------|-----|
| UE = Ects | 26 |
| UE = Heures | 329 |
| UE = Ects | 26 |
| 9° semestre | |

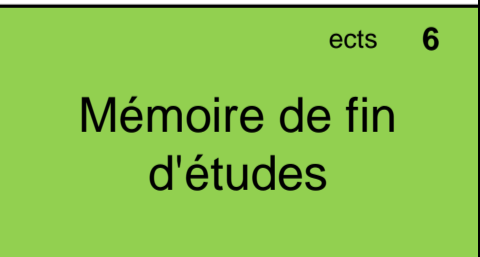
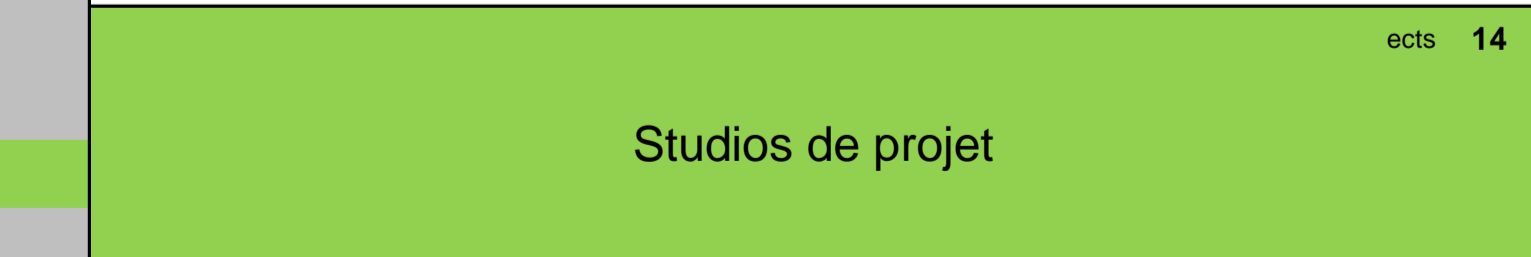
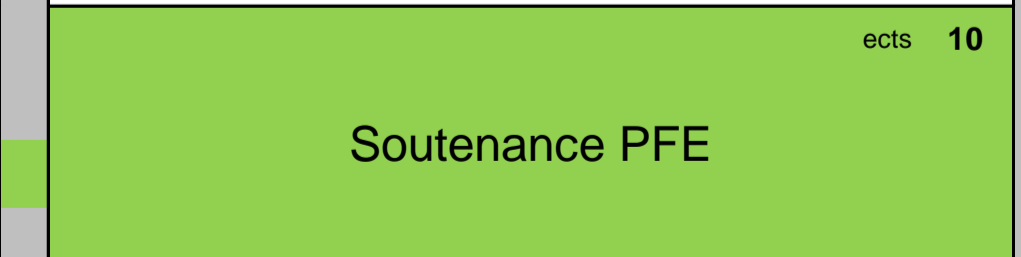
| | | |
|--|----|--------|
| UE R9 | | ects 6 |
| 5 h x 14 s | 70 | |
|  Séminaires | | ects 3 |
|  Soutenance | | ects 3 |

| | | |
|---|-----------|--------|
| UE T9 | | ects 8 |
| 6 h x 14 semaines 84 | 1 sem. 24 | |
|  Préparation Théorique du PFE | | ects 6 |
|  Intensif lié au PFE | | ects 2 |

| | | | |
|---|----------------|---|---------|
| UE Projets master semestres impairs | | | ects 12 |
| 9 h x 15 sem. (+8h intervenants) 143 | 8 h x 1 sem. 8 | | |
|  Projets (Choix communs aux semestres 7 et 9) | | ects 8 | ects 4 |
| | |  Jurys | |

| | | |
|---|--|--|
| Stage | | |
|  | | |

| | |
|---------------------|-----|
| UE = Ects | 30 |
| UE = Heures | 217 |
| UE = Ects | 30 |
| 10° semestre | |

| | | | |
|---|------------------------|--|---------|
| UE PFE | | | ects 30 |
| 2 h x 15 semaines 30 | 11 h x 17 semaines 187 | | |
|  Mémoire de fin d'études | | ects 6 | ects 14 |
|  Studios de projet | |  Soutenance PFE | |