

| <u>Numéro étudiant</u> | <u>ECUE 9</u> | <u>ECUE 10</u> | <u>Total UE S5</u> |
|-----------------------------------|----------------------|-----------------------|---------------------------|
| 22201354 | 18 | 16,67 | 17,335 |
| 22204228 | 18 | 15,33 | 16,665 |
| 22204635 | 17,5 | 14,67 | 16,085 |
| 22203809 | 16,5 | 15,33 | 15,915 |
| 22208028 | 17 | 14,67 | 15,835 |
| 22202029 | 15,5 | 14,67 | 15,085 |
| 22200020 | 17,5 | 12,67 | 15,085 |
| 22202771 | 16,5 | 13,33 | 14,915 |
| 22204784 | 16,5 | 13,33 | 14,915 |
| 22201474 | 15 | 14,67 | 14,835 |
| 22202009 | 15,5 | 14 | 14,75 |
| 22202145 | 16 | 13,33 | 14,665 |
| 22200574 | 16,5 | 12,67 | 14,585 |
| 22200534 | 15 | 13,33 | 14,165 |
| 22205763 | 15,5 | 12,67 | 14,085 |
| 22203765 | 15,5 | 12,67 | 14,085 |
| 22203458 | 15,5 | 12,67 | 14,085 |
| 22202253 | 16 | 12 | 14 |
| 22208138 | 14 | 14 | 14 |
| 22202820 | 14,5 | 13,33 | 13,915 |
| 22200237 | 16,5 | 11,33 | 13,915 |
| 22204727 | 17 | 10,67 | 13,835 |
| 22201520 | 15 | 12,67 | 13,835 |
| 22204073 | 13,5 | 14 | 13,75 |
| 22204667 | 15,5 | 12 | 13,75 |
| 22203674 | 15 | 12 | 13,5 |
| 22203900 | 15 | 12 | 13,5 |
| 22202908 | 13 | 14 | 13,5 |
| 22201346 | 15,5 | 11,33 | 13,415 |
| 22202617 | 13,5 | 13,33 | 13,415 |
| 22205925 | 13,5 | 13,33 | 13,415 |
| 22204755 | 16 | 10,67 | 13,335 |
| 22202700 | 14,5 | 12 | 13,25 |
| 22204359 | 14,5 | 12 | 13,25 |
| 22204771 | 13,5 | 12,67 | 13,085 |
| 22201978 | 13 | 12,67 | 12,835 |
| 22205032 | 15 | 10,67 | 12,835 |
| 22202079 | 15 | 10 | 12,5 |
| 22201542 | 13,5 | 11,33 | 12,415 |
| 22205475 | 10,5 | 14 | 12,25 |
| 22204442 | 13 | 11,33 | 12,165 |
| 22201454 | 14 | 10 | 12 |
| 22203159 | 14 | 10 | 12 |
| 22200956 | 12,5 | 11,33 | 11,915 |

| <u>Numéro étudiant</u> | <u>ECUE 9</u> | <u>ECUE 10</u> | <u>Total UE S5</u> |
|----------------------------|---------------|----------------|--------------------|
| 22204885 | 13 | 10,67 | 11,835 |
| 22200244 | 13 | 10,67 | 11,835 |
| 22201765 | 13,5 | 10 | 11,75 |
| 22201674 | 13 | 10 | 11,5 |
| 22207364 | 9 | 14 | 11,5 |
| 22204420 | 15 | 8 | 11,5 |
| 22202058 | 13 | 10 | 11,5 |
| 22204358 | 11,5 | 11,33 | 11,415 |
| 22203586 | 16 | 6,67 | 11,335 |
| 22200700 | 14 | 8,67 | 11,335 |
| 22200239 | 12,5 | 10 | 11,25 |
| 22203817 | 12,5 | 10 | 11,25 |
| 22200613 | 12,5 | 10 | 11,25 |
| 22203911 | 13 | 9,33 | 11,165 |
| 22203601 | 11,5 | 10,67 | 11,085 |
| 22202428 | 11,5 | 10,67 | 11,085 |
| 22203529 | 12,5 | 9,33 | 10,915 |
| 22205001 | 14,5 | 7,33 | 10,915 |
| 22207868 | 12,5 | 9,33 | 10,915 |
| 22202789 | 15 | 6,67 | 10,835 |
| 22202934 | 13,5 | 8 | 10,75 |
| 22200659 | 11,5 | 10 | 10,75 |
| 22204425 | 11,5 | 10 | 10,75 |
| 22201442 | 13 | 8 | 10,5 |
| 22201965 | 13 | 8 | 10,5 |
| 22204725 | 10 | 10,67 | 10,335 |
| 22202761 | 12 | 8,67 | 10,335 |
| 22202086 | 14 | 6,67 | 10,335 |
| 22207022 | 12 | 8,67 | 10,335 |
| 22202526 | 10,5 | 10 | 10,25 |
| 22205373 | 12,5 | 8 | 10,25 |
| 22206526 | 12,5 | 8 | 10,25 |
| 22002882 | 10,5 | 10 | 10,25 |
| 22204523 | 13 | 7,33 | 10,165 |
| 22103494 | 11,5 | 8,67 | 10,085 |
| 22205585 | 12 | 8 | 10 |
| 22206752 | 12 | 8 | 10 |
| 22204254 | 10,5 | 9,33 | 9,915 |
| 22201203 | 9,5 | 10 | 9,75 |
| 22201810 | 10 | 9,33 | 9,665 |
| 22009351 | 12 | 7,33 | 9,665 |
| 22201573 | 10 | 9,33 | 9,665 |
| 22205515 | 10,5 | 8,67 | 9,585 |
| 22208626 | 8,5 | 10,67 | 9,585 |

| <u>Numéro étudiant</u> | <u>ECUE 9</u> | <u>ECUE 10</u> | <u>Total UE S5</u> |
|----------------------------|---------------|----------------|--------------------|
| 22204480 | 10,5 | 8,67 | 9,585 |
| 22201176 | 10,5 | 8,67 | 9,585 |
| 22203471 | 9 | 10 | 9,5 |
| 22207879 | 8 | 10,67 | 9,335 |
| 22202790 | 10,5 | 8 | 9,25 |
| 22200661 | 11 | 7,33 | 9,165 |
| 22203528 | 9,5 | 8,67 | 9,085 |
| 22200300 | 11,5 | 6,67 | 9,085 |
| 22202076 | 10,5 | 7,33 | 8,915 |
| 22204090 | 8,5 | 9,33 | 8,915 |
| 22200793 | 8,5 | 9,33 | 8,915 |
| 22204949 | 9 | 8,67 | 8,835 |
| 22108526 | 9 | 8,67 | 8,835 |
| 22204807 | 7,5 | 10 | 8,75 |
| 22201905 | 10 | 7,33 | 8,665 |
| 22207487 | 10 | 7,33 | 8,665 |
| 22204229 | 10,5 | 6,67 | 8,585 |
| 22200863 | 10,5 | 6,67 | 8,585 |
| 22201958 | 9,5 | 7,33 | 8,415 |
| 22201614 | 8 | 8,67 | 8,335 |
| 22205491 | 13 | 3,33 | 8,165 |
| 22203274 | 9 | 7,33 | 8,165 |
| 22207115 | 9 | 7,33 | 8,165 |
| 22202751 | 9,5 | 6,67 | 8,085 |
| 22200054 | 9,5 | 6,67 | 8,085 |
| 22205849 | 10 | 6 | 8 |
| 22207417 | 9 | 6,67 | 7,835 |
| 22201478 | 9 | 6,67 | 7,835 |
| 22201642 | 7,5 | 8 | 7,75 |
| 22204023 | 10 | 5,33 | 7,665 |
| 22205640 | 10 | 5,33 | 7,665 |
| 22203263 | 10 | 5,33 | 7,665 |
| 22206471 | 9 | 6 | 7,5 |
| 22206982 | 7 | 8 | 7,5 |
| 21803877 | 10 | 4,67 | 7,335 |
| 22201071 | 10 | 4,67 | 7,335 |
| 22207112 | 8,5 | 6 | 7,25 |
| 22201251 | 8,5 | 6 | 7,25 |
| 22204781 | 10,5 | 4 | 7,25 |
| 22204764 | 9,5 | 4,67 | 7,085 |
| 22204700 | 6 | 8 | 7 |
| 22200365 | 8 | 6 | 7 |
| 22109696 | 8,5 | 5,33 | 6,915 |
| 22205227 | 8,5 | 5,33 | 6,915 |

| <u>Numéro étudiant</u> | <u>ECUE 9</u> | <u>ECUE 10</u> | <u>Total UE S5</u> |
|----------------------------|---------------|----------------|--------------------|
| 22204043 | 9 | 4,67 | 6,835 |
| 22201006 | 10 | 3,33 | 6,665 |
| 22202074 | 8,5 | 4,67 | 6,585 |
| 22203362 | 6,5 | 6,67 | 6,585 |
| 22205119 | 7 | 6 | 6,5 |
| 22203997 | 7 | 6 | 6,5 |
| 22201847 | 5,5 | 7,33 | 6,415 |
| 22203935 | 7,5 | 5,33 | 6,415 |
| 22200864 | 8 | 4,67 | 6,335 |
| 22202362 | 8 | 4,67 | 6,335 |
| 22205855 | 8 | 4,67 | 6,335 |
| 22207880 | 4,5 | 8 | 6,25 |
| 22200095 | 8,5 | 4 | 6,25 |
| 22202449 | 8,5 | 4 | 6,25 |
| 22206945 | 9 | 3,33 | 6,165 |
| 22204476 | 7 | 5,33 | 6,165 |
| 22200582 | 7,5 | 4,67 | 6,085 |
| 22206890 | 12 | 0 | 6 |
| 22201990 | 8 | 4 | 6 |
| 22201436 | 4 | 8 | 6 |
| 22201185 | 6,5 | 5,33 | 5,915 |
| 22201623 | 6,5 | 5,33 | 5,915 |
| 22206273 | 7 | 4,67 | 5,835 |
| 22204659 | 7 | 4,67 | 5,835 |
| 22203782 | 9 | 2,67 | 5,835 |
| 22200904 | 5 | 6,67 | 5,835 |
| 21602634 | 5,5 | 6 | 5,75 |
| 22203793 | 6 | 5,33 | 5,665 |
| 22204006 | 6 | 5,33 | 5,665 |
| 22204191 | 8 | 3,33 | 5,665 |
| 22207167 | 6,5 | 4,67 | 5,585 |
| 22201067 | 4,5 | 6,67 | 5,585 |
| 22202621 | 7 | 4 | 5,5 |
| 22203580 | 5 | 6 | 5,5 |
| 22203846 | 8 | 2,67 | 5,335 |
| 22207020 | 6 | 4,67 | 5,335 |
| 22205073 | 6 | 4,67 | 5,335 |
| 22201227 | 4,5 | 6 | 5,25 |
| 22202324 | 6,5 | 4 | 5,25 |
| 22204906 | 5,5 | 4,67 | 5,085 |
| 22203759 | 0 | 10 | 5 |
| 22204441 | 6,5 | 3,33 | 4,915 |
| 22203328 | 7 | 2,67 | 4,835 |
| 22204548 | 5 | 4,67 | 4,835 |

| <u>Numéro étudiant</u> | <u>ECUE 9</u> | <u>ECUE 10</u> | <u>Total UE S5</u> |
|----------------------------|---------------|----------------|--------------------|
| 22204001 | 5 | 4,67 | 4,835 |
| 22206449 | 6 | 3,33 | 4,665 |
| 22208265 | 6 | 3,33 | 4,665 |
| 22207024 | 6,5 | 2,67 | 4,585 |
| 22200307 | 6,5 | 2,67 | 4,585 |
| 22204732 | 6,5 | 2,67 | 4,585 |
| 22201757 | 3,5 | 5,33 | 4,415 |
| 22205473 | 6 | 2,67 | 4,335 |
| 22206755 | 5 | 3,33 | 4,165 |
| 22201477 | 5,5 | 2,67 | 4,085 |
| 22204397 | 6 | 2 | 4 |
| 22205586 | 5 | 2,67 | 3,835 |
| 22204133 | 3,5 | 4 | 3,75 |
| 22202586 | 7,5 | 0 | 3,75 |
| 22201369 | 2 | 5,33 | 3,665 |
| 22203863 | 6,5 | 0,67 | 3,585 |
| 22205044 | 5,5 | 1,33 | 3,415 |
| 21806211 | 1,5 | 4,67 | 3,085 |
| 22202724 | 4,5 | 0,67 | 2,585 |
| 22203051 | 3 | 2 | 2,5 |
| 22207002 | 3,5 | 1,33 | 2,415 |
| 22205805 | 2,5 | 1,33 | 1,915 |
| 22202381 | 0,5 | 2,67 | 1,585 |
| 22205958 | 1 | 2 | 1,5 |
| 22206069 | 0,5 | 2 | 1,25 |
| 22115371 | 0,5 | 2 | 1,25 |
| 22202314 | 1 | 1,33 | 1,165 |
| 22202856 | 2 | 0 | 1 |
| 22202640 | 2 | 0 | 1 |
| 22111650 | 1 | 0 | 0,5 |
| 22207567 | 1 | 0 | 0,5 |
| 22208308 | 0 | 0 | 0 |
| 22202056 | 0 | 0 | 0 |
| 22204240 | 0 | 0 | 0 |
| 22202247 | 0 | 0 | 0 |
| 22208339 | 0 | 0 | 0 |
| 22202482 | 0 | 0 | 0 |
| 22202399 | 0 | 0 | 0 |
| 22201243 | 0 | 0 | 0 |
| 22201759 | 0 | 0 | 0 |
| 22116940 | 0 | 0 | 0 |
| 22201533 | 0 | 0 | 0 |
| 22202097 | 0 | 0 | 0 |
| 22202533 | 0 | 0 | 0 |

| <u>Numéro étudiant</u> | <u>ECUE 9</u> | <u>ECUE 10</u> | <u>Total UE S5</u> |
|----------------------------|---------------|----------------|--------------------|
| 22203292 | 0 | 0 | 0 |
| 22202501 | 0 | 0 | 0 |
| 22204242 | 0 | 0 | 0 |
| 22208337 | 0 | 0 | 0 |
| 22203865 | 0 | 0 | 0 |
| 22206544 | 0 | 0 | 0 |
| 22203485 | 0 | 0 | 0 |
| 22203716 | 0 | 0 | 0 |
| 22204281 | 0 | 0 | 0 |
| 22204933 | 0 | 0 | 0 |
| 22202599 | 0 | 0 | 0 |
| 22200058 | 0 | 0 | 0 |
| 22200038 | 0 | 0 | 0 |
| 22202393 | 0 | 0 | 0 |
| 22203681 | 0 | 0 | 0 |
| 22203370 | 0 | 0 | 0 |
| 22204216 | 0 | 0 | 0 |
| 22208542 | 0 | 0 | 0 |
| 22207460 | 0 | 0 | 0 |