

| <u>Numéro étudiant</u> | <u>ECUE 7</u> | <u>ECUE 8</u> | <u>Total UE S4</u> |
|----------------------------|---------------|---------------|--------------------|
| 22201354 | 16 | 15,33 | 15,665 |
| 22204635 | 16,5 | 14 | 15,25 |
| 22201346 | 15,5 | 14,67 | 15,085 |
| 22204755 | 15 | 14,67 | 14,835 |
| 22204228 | 14 | 14,67 | 14,335 |
| 22205763 | 13,5 | 14,67 | 14,085 |
| 22200534 | 12,5 | 15,33 | 13,915 |
| 22208028 | 13,5 | 13,33 | 13,415 |
| 22200237 | 13,5 | 13,33 | 13,415 |
| 22201520 | 14,5 | 12 | 13,25 |
| 22200574 | 13 | 13,33 | 13,165 |
| 22201474 | 12 | 14 | 13 |
| 22200020 | 13 | 12,67 | 12,835 |
| 22203674 | 13,5 | 12 | 12,75 |
| 22200239 | 12,5 | 12,67 | 12,585 |
| 22202908 | 14,5 | 10,67 | 12,585 |
| 22202058 | 13,5 | 10,67 | 12,085 |
| 22201965 | 11,5 | 12,67 | 12,085 |
| 22202617 | 11 | 12,67 | 11,835 |
| 22204727 | 10 | 13,33 | 11,665 |
| 22202497 | 14,5 | 8,67 | 11,585 |
| 22204073 | 13 | 10 | 11,5 |
| 22202145 | 11,5 | 11,33 | 11,415 |
| 22204442 | 10,5 | 12 | 11,25 |
| 22204784 | 12,5 | 10 | 11,25 |
| 22203809 | 10,5 | 12 | 11,25 |
| 22207766 | 9,5 | 12,67 | 11,085 |
| 22205032 | 11,5 | 10,67 | 11,085 |
| 22202097 | 12 | 10 | 11 |
| 22208138 | 12 | 10 | 11 |
| 22204771 | 10 | 12 | 11 |
| 22202029 | 12 | 10 | 11 |
| 22205925 | 10,5 | 11,33 | 10,915 |
| 22201674 | 9 | 12,67 | 10,835 |
| 22205001 | 9 | 12,67 | 10,835 |
| 22202771 | 11,5 | 10 | 10,75 |
| 22203911 | 9,5 | 12 | 10,75 |
| 22204359 | 10 | 11,33 | 10,665 |
| 22203586 | 10 | 11,33 | 10,665 |
| 22201978 | 10,5 | 10,67 | 10,585 |
| 22201006 | 11 | 10 | 10,5 |
| 22202253 | 12 | 8,67 | 10,335 |
| 22203900 | 10 | 10,67 | 10,335 |
| 22202820 | 9,5 | 10,67 | 10,085 |

| <u>Numéro étudiant</u> | <u>ECUE 7</u> | <u>ECUE 8</u> | <u>Total UE S4</u> |
|----------------------------|---------------|---------------|--------------------|
| 22203817 | 10 | 10 | 10 |
| 22201442 | 11 | 8,67 | 9,835 |
| 22207487 | 9,5 | 10 | 9,75 |
| 22202009 | 10,5 | 8,67 | 9,585 |
| 22205475 | 11 | 8 | 9,5 |
| 22204466 | 9 | 10 | 9,5 |
| 22205515 | 9,5 | 9,33 | 9,415 |
| 22200244 | 9,5 | 9,33 | 9,415 |
| 22204868 | 7,5 | 11,33 | 9,415 |
| 22201454 | 8 | 10,67 | 9,335 |
| 22200956 | 10 | 8,67 | 9,335 |
| 22204807 | 8 | 10,67 | 9,335 |
| 22202086 | 8,5 | 10 | 9,25 |
| 22203159 | 10,5 | 8 | 9,25 |
| 22204125 | 7,5 | 10,67 | 9,085 |
| 22204090 | 10 | 8 | 9 |
| 22201573 | 11 | 6,67 | 8,835 |
| 22202934 | 7,5 | 10 | 8,75 |
| 22201176 | 11,5 | 6 | 8,75 |
| 22200659 | 8 | 9,33 | 8,665 |
| 22206526 | 8 | 9,33 | 8,665 |
| 22206752 | 8 | 9,33 | 8,665 |
| 22205373 | 8,5 | 8,67 | 8,585 |
| 22207896 | 9 | 8 | 8,5 |
| 22204725 | 9 | 8 | 8,5 |
| 22204885 | 9 | 8 | 8,5 |
| 22103494 | 7 | 10 | 8,5 |
| 22108526 | 7 | 10 | 8,5 |
| 22204523 | 9 | 8 | 8,5 |
| 22201642 | 9,5 | 7,33 | 8,415 |
| 22200661 | 8 | 8,67 | 8,335 |
| 22207417 | 8,5 | 8 | 8,25 |
| 22204023 | 8,5 | 8 | 8,25 |
| 22202079 | 9 | 7,33 | 8,165 |
| 22204240 | 7 | 9,33 | 8,165 |
| 22205849 | 7 | 9,33 | 8,165 |
| 22204229 | 7 | 9,33 | 8,165 |
| 22202398 | 9 | 7,33 | 8,165 |
| 22201810 | 9,5 | 6,67 | 8,085 |
| 22203528 | 9,5 | 6,67 | 8,085 |
| 22207879 | 7,5 | 8,67 | 8,085 |
| 22207868 | 7,5 | 8,67 | 8,085 |
| 22202076 | 8 | 8 | 8 |
| 22200700 | 10 | 6 | 8 |

| <u>Numéro étudiant</u> | <u>ECUE 7</u> | <u>ECUE 8</u> | <u>Total UE S4</u> |
|-----------------------------------|----------------------|----------------------|---------------------------|
| 22202526 | 6,5 | 9,33 | 7,915 |
| 22204781 | 6,5 | 9,33 | 7,915 |
| 22202700 | 7 | 8,67 | 7,835 |
| 22205615 | 7,5 | 8 | 7,75 |
| 22201203 | 9,5 | 6 | 7,75 |
| 22206982 | 9,5 | 6 | 7,75 |
| 22200613 | 8 | 7,33 | 7,665 |
| 22208339 | 8,5 | 6,67 | 7,585 |
| 22200300 | 6,5 | 8,67 | 7,585 |
| 22202751 | 9 | 6 | 7,5 |
| 22009351 | 8 | 6,67 | 7,335 |
| 22204358 | 6,5 | 8 | 7,25 |
| 22202761 | 6,5 | 8 | 7,25 |
| 22205585 | 6,5 | 8 | 7,25 |
| 22203529 | 8,5 | 6 | 7,25 |
| 22203997 | 11 | 3,33 | 7,165 |
| 22205855 | 7 | 7,33 | 7,165 |
| 22201071 | 5,5 | 8,67 | 7,085 |
| 22204949 | 6,5 | 7,33 | 6,915 |
| 22206471 | 6,5 | 7,33 | 6,915 |
| 22206449 | 6,5 | 7,33 | 6,915 |
| 22200863 | 7 | 6,67 | 6,835 |
| 22207020 | 9 | 4,67 | 6,835 |
| 22203471 | 7,5 | 6 | 6,75 |
| 22201478 | 5,5 | 8 | 6,75 |
| 22207364 | 7 | 6 | 6,5 |
| 22204480 | 6,5 | 6 | 6,25 |
| 22207529 | 6,5 | 6 | 6,25 |
| 22203362 | 7 | 5,33 | 6,165 |
| 22202428 | 7 | 5,33 | 6,165 |
| 22204732 | 7,5 | 4,67 | 6,085 |
| 22200993 | 4 | 8 | 6 |
| 22206273 | 6 | 6 | 6 |
| 22201990 | 6 | 6 | 6 |
| 22205227 | 4,5 | 7,33 | 5,915 |
| 22205640 | 8,5 | 3,33 | 5,915 |
| 22207167 | 7,5 | 4 | 5,75 |
| 22204764 | 6 | 5,33 | 5,665 |
| 22204043 | 6 | 5,33 | 5,665 |
| 22201067 | 6 | 5,33 | 5,665 |
| 22203274 | 6 | 5,33 | 5,665 |
| 22201958 | 5 | 6 | 5,5 |
| 22206755 | 5,5 | 5,33 | 5,415 |
| 22204700 | 5,5 | 5,33 | 5,415 |

| <u>Numéro étudiant</u> | <u>ECUE 7</u> | <u>ECUE 8</u> | <u>Total UE S4</u> |
|----------------------------|---------------|---------------|--------------------|
| 22200365 | 5,5 | 5,33 | 5,415 |
| 22002882 | 5,5 | 5,33 | 5,415 |
| 22205491 | 8 | 2,67 | 5,335 |
| 22203935 | 6 | 4,67 | 5,335 |
| 22204254 | 5 | 5,33 | 5,165 |
| 22201369 | 5 | 5,33 | 5,165 |
| 21803877 | 5,5 | 4,67 | 5,085 |
| 22202790 | 5,5 | 4,67 | 5,085 |
| 22201905 | 6 | 4 | 5 |
| 22204219 | 4,5 | 5,33 | 4,915 |
| 22201605 | 8,5 | 1,33 | 4,915 |
| 22201227 | 3 | 6,67 | 4,835 |
| 22201251 | 5 | 4,67 | 4,835 |
| 22200054 | 7 | 2,67 | 4,835 |
| 22204906 | 5 | 4,67 | 4,835 |
| 22204001 | 5 | 4,67 | 4,835 |
| 22201847 | 6 | 3,33 | 4,665 |
| 22207024 | 4 | 5,33 | 4,665 |
| 22111650 | 5 | 4 | 4,5 |
| 22202362 | 3,5 | 5,33 | 4,415 |
| 22204441 | 3,5 | 5,33 | 4,415 |
| 22205073 | 3,5 | 5,33 | 4,415 |
| 22208626 | 0 | 8,67 | 4,335 |
| 22205119 | 6 | 2,67 | 4,335 |
| 22203263 | 6 | 2,67 | 4,335 |
| 22204476 | 6,5 | 2 | 4,25 |
| 22200018 | 5 | 3,33 | 4,165 |
| 22200095 | 5,5 | 2,67 | 4,085 |
| 22202393 | 5,5 | 2,67 | 4,085 |
| 22200864 | 5 | 2,67 | 3,835 |
| 22203846 | 5,5 | 2 | 3,75 |
| 22204659 | 3,5 | 4 | 3,75 |
| 22201614 | 4 | 3,33 | 3,665 |
| 22201477 | 4 | 3,33 | 3,665 |
| 22201623 | 4,5 | 2,67 | 3,585 |
| 22109696 | 5 | 2 | 3,5 |
| 22204006 | 3,5 | 3,33 | 3,415 |
| 22202449 | 5,5 | 1,33 | 3,415 |
| 22200904 | 4 | 2,67 | 3,335 |
| 22204191 | 2,5 | 4 | 3,25 |
| 22208265 | 3 | 3,33 | 3,165 |
| 22203051 | 3,5 | 2,67 | 3,085 |
| 22201185 | 1,5 | 4,67 | 3,085 |
| 22202621 | 6 | 0 | 3 |

| <u>Numéro étudiant</u> | <u>ECUE 7</u> | <u>ECUE 8</u> | <u>Total UE S4</u> |
|----------------------------|---------------|---------------|--------------------|
| 21806211 | 2,5 | 3,33 | 2,915 |
| 22204933 | 5 | 0,67 | 2,835 |
| 22200582 | 5 | 0,67 | 2,835 |
| 22200307 | 3 | 2,67 | 2,835 |
| 22203580 | 3,5 | 2 | 2,75 |
| 22208405 | 4 | 1,33 | 2,665 |
| 22204397 | 0,5 | 4,67 | 2,585 |
| 22202399 | 3 | 2 | 2,5 |
| 22205044 | 3 | 2 | 2,5 |
| 22201883 | 3 | 2 | 2,5 |
| 21602634 | 3 | 2 | 2,5 |
| 22203638 | 3 | 2 | 2,5 |
| 22205977 | 0,5 | 4 | 2,25 |
| 22202856 | 2,5 | 2 | 2,25 |
| 22204491 | 2,5 | 2 | 2,25 |
| 22201960 | 1,5 | 2,67 | 2,085 |
| 22202789 | 1,5 | 2,67 | 2,085 |
| 22202887 | 1,5 | 2,67 | 2,085 |
| 22205473 | 3,5 | 0,67 | 2,085 |
| 22209811 | 1 | 2,67 | 1,835 |
| 22205958 | 1 | 2,67 | 1,835 |
| 22203793 | 1,5 | 2 | 1,75 |
| 22206272 | 3,5 | 0 | 1,75 |
| 22203863 | 3,5 | 0 | 1,75 |
| 22207112 | 0 | 3,33 | 1,665 |
| 22201436 | 0 | 3,33 | 1,665 |
| 22207915 | 1 | 2 | 1,5 |
| 22204420 | 3 | 0 | 1,5 |
| 22202381 | 1 | 1,33 | 1,165 |
| 22206166 | 1,5 | 0,67 | 1,085 |
| 22205324 | 1,5 | 0,67 | 1,085 |
| 22201759 | 0 | 2 | 1 |
| 22202640 | 0,5 | 1,33 | 0,915 |
| 22205586 | 0,5 | 0,67 | 0,585 |
| 22115371 | 1 | 0 | 0,5 |
| 22116940 | 0 | 0,67 | 0,335 |
| 22201757 | 0 | 0 | 0 |
| 22208308 | 0 | 0 | 0 |
| 22202056 | 0 | 0 | 0 |
| 22206806 | 0 | 0 | 0 |
| 22203504 | 0 | 0 | 0 |
| 22202482 | 0 | 0 | 0 |
| 22206253 | 0 | 0 | 0 |
| 22201533 | 0 | 0 | 0 |

| <u>Numéro étudiant</u> | <u>ECUE 7</u> | <u>ECUE 8</u> | <u>Total UE S4</u> |
|----------------------------|---------------|---------------|--------------------|
| 22203219 | 0 | 0 | 0 |
| 22204831 | 0 | 0 | 0 |
| 22202533 | 0 | 0 | 0 |
| 22204875 | 0 | 0 | 0 |
| 22202501 | 0 | 0 | 0 |
| 22204242 | 0 | 0 | 0 |
| 22208337 | 0 | 0 | 0 |
| 22203865 | 0 | 0 | 0 |
| 22206544 | 0 | 0 | 0 |
| 22203716 | 0 | 0 | 0 |
| 22203848 | 0 | 0 | 0 |
| 22203601 | 0 | 0 | 0 |
| 22202314 | 0 | 0 | 0 |
| 22202599 | 0 | 0 | 0 |
| 22206488 | 0 | 0 | 0 |
| 22201765 | 0 | 0 | 0 |
| 22201542 | 0 | 0 | 0 |
| 22201113 | 0 | 0 | 0 |
| 22202809 | 0 | 0 | 0 |
| 22200038 | 0 | 0 | 0 |
| 22203681 | 0 | 0 | 0 |
| 22203765 | 0 | 0 | 0 |
| 22203370 | 0 | 0 | 0 |
| 22204216 | 0 | 0 | 0 |
| 22204425 | 0 | 0 | 0 |
| 22203060 | 0 | 0 | 0 |