*COSC 7362 Scores and Grades in Fall 2015*

Weights of Different Parts of the Course

Quizzes: 46%

Presentations: 36%

Homeworks: 14%

Attendance and Class Participation: 4%

Results Quiz1 (already curved)

**CL-USER 1 > (setq x (+ 32.5 34.5 49 42.5 38.5 43 40 54 58.5 53.5))**

**446.0**

**CL-USER 2 > (/ x 10)**

**44.6**

CL-USER 9 : 1 > (defun f (x) (+ 85.5 (\* 0.79 (- x 44.6))))

Curve f(x):= round (85.5+ 0.79\*(x-44.6))

|  |  |  |
| --- | --- | --- |
| Name  | Score | Number-Grade |
| 9577  | 34.5  | 78 |
| 8284  | 42.5  | 84 |
| 8454  | 54 | 93 |
| 3547  | 49 | 89 |
| 5838  | 38.5 | 81 |
| 4084  | 40 | 82 |
| 9834  | 43 | 84 |
| 3607  | 58.5 | 97 |
| 2654  | 53.5 | 93 |
| 1158  | 32.5 | 76 |
| Average | 44.6 | 85.7 |

Results Quiz2 (already curved)

**CL-USER 3 > (setq x (+ 36.5**

**31**

**42**

**35.5**

**32**

**36.5**

**42**

**44.5**

**40**

**30.5))**

**370.5**

**CL-USER 4 > (defun f(x) (+ 86.0 (\* (/ 8 7) (- x 37.05)))) rounded**

|  |  |  |
| --- | --- | --- |
| Name  | Score | Number-Grade |
| 9577  | 36.5  | 85 |
| 8284  | 31  | 79 |
| 8454  | 42 | 92 |
| 3547  | 35.5 | 84 |
| 5838  | 32 | 80 |
| 4084  | 36.5 | 85 |
| 9834  | 42 | 92 |
| 3607  | 44.5 | 95 |
| 2654  | 40 | 89 |
| 1158  | 30.5 | 79 |
| Average | 37.05 | 86.0 |

Quiz2 will be briefly discussed and returned to students in the class on We., Dec. 2!

**Remark**: All other scores are still subject to curving!

7362 Homeworks

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name  | Introduction(30) | Abstract(10) | Concl.(10) | Review(30) | ∑(80) | NG |
| 8284  | 22 | 8 | 8 | 26 | 64 | 90 |
| 8454  | 23 | 9 | 8 | 26 | 66 | 92 |
| 3547  | 22 | 9 | 8 | 22 | 61 | 87 |
| 5838  | 14 | 9 | 7 | 22 | 52 | 80 |
| 4084  | 25 | 6 | 5 | 23 | 59 | 86 |
| 9834  | 20 | 9 | 7 | 23 | 59 | 86 |
| 3607  | 26 | 8 | 6 | 25 | 65 | 91 |
| 2654  | 24 | 7 | 5 | 25 | 61 | 87 |
| 1158  | 13 | 7 | 5 | 21 | 46 | 75 |
| 9577  | 24 | 9 | 8 | 21 | 62 | 88 |
| Average |  |  |  | 23.4 | 59.5 |  |

Homework1 curve (rounded): (defun f (x) (+ 86.0 (\* (- x 59.5) 0.85)))

7362 Scores for the Elements of the Course and Final Grade

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| St\_id | Cp | At | Q1 | Q2 | Ta1 | Ta2 | HW | ∑ | Gr. |
| % | 2.5 | 1.5 | 23 | 23 | 18 | 18 | 14 | 100 |  |
| 8284  | 83 | 87 | 84 | 79 | 85 | 85 | 90 | 84.07 | **B+** |
| 8454  | 91 | 91 | 93 | 92 | 90 | 88 | 92 | 91.11 | **A** |
| 3547  | 85 | 81 | 89 | 84 | 90 | 86 | 87 | 86.99 | **A-** |
| 5838  | 89 | 91 | 81 | 80 | 85 | 86 | 80 | 82.6 | **B+** |
| 4084  | 87 | 84 | 82 | 85 | 85 | 88 | 86 | 85.0 | **B+** |
| 9834  | 88 | 91 | 84 | 92 | 85 | 90 | 86 | 87.58 | **A-** |
| 3607  | 91 | 84 | 97 | 95 | 90 | 90 | 91 | 92.83 | **A** |
| 2654  | 90 | 84 | 93 | 89 | 85 | 88 | 87 | 88.69 | **A-** |
| 1158  | 83 | 91 | 76 | 79 | 80 | 82 | 75 | 78.75 | **B** |
| 9577  | 83 | 91 | 78 | 85 | 85 | 84 | 88 | 83.67 | **B+** |

(defun h (a b c d e f g)

(+ (\* a 0.025) (\* b 0.015) (\* c 0.23) (\* d 0.23) (\* e 0.18) (\* f 0.18) (\* g 0.14)))

Cp:=Course participation (contributions to discussions, participation in paper walkthroughs, comments, questions and participation in discussions during paper presentations and course lectures; counts 2.5%)

At:= Attendance (91=missed 0-1 classes, 87= missed 2, 84=missed 3, 81=missed 4; counts 1.5%)

Q1:= Quitz1 (counts 23%)

Q2:= Quiz2 (counts 23%)

Ta1:= Talk1 (counts 18%)

Ta2:= Talk2 (counts 18%)

HW:= Number grade computed from homework H1, H2, and H3 scores (counts 14%)

Translation number to letter grades:

A:100-90 A-:90-86 B+:86-82 B:82-77 B-:77-74 C+:74-70

C: 70-66 C-:66-62 D+:62-58 D:58-54 D-:54-50 F: 50-0