

## AutoCAD Exercise 2 – Grading Criteria

Exercise 2 will be graded using the grading matrix below:

Min/Max = 17/37

|   |   |   |  |
|---|---|---|--|
| 1. Required files have been returned on time.                                 | Required files have NOT been returned on time.<br>0 points                                | Obligatory! Required files have been returned on time.<br>2 points  |  |
| 2. PDF layout resembles the figure given in initial data.                     | PDF layout does not resemble the figure given in initial data.<br>0 points                | Obligatory! PDF layout mostly resembles the figure given in initial data.<br>1 point                            | Obligatory! PDF layout resembles the figure given in initial data.<br>2 points                     |
| 3. Given initial data has been used correctly.                                | Given initial data has not been used correctly.<br>0 points                               | Obligatory! Given initial data has been mostly used correctly.<br>1 point                                       | Obligatory! Given initial data has been used correctly.<br>2 points                                |
| 4. Exercise has been drawn in scale 1:1.                                      | Exercise has not been drawn in scale 1:1.<br>0 points                                     | Obligatory! Exercise has been drawn in scale 1:1.<br>3 points   |  |
| 5. The division of layers is reasonable and the names of layers are sensible. | The division of layers is not reasonable or the names of layers are sensible.<br>0 points | Obligatory! The division of layers is mostly reasonable and the names of layers are mostly sensible.<br>1 point | Obligatory! The division of layers is reasonable and the names of layers are sensible.<br>3 points |
| 6. Dimensions are correct and taken from the right places.                    | Dimensions are not correct or have not been taken from the right places.<br>0 points      | Obligatory! Dimensions are mostly correct and taken from the right places.<br>1 point                           | Obligatory! Dimensions are correct and taken from the right places.<br>3 points                    |
| 7. Correct paper size A2 has been used in layout.                             | Correct paper size A2 has not been used in layout.<br>0 points                            | Obligatory! Correct paper size A2 has been used in layout.<br>2 points  |  |

|   |  |  |   |
|---|--|--|---|
| 8. Name template has been imported to drawing correctly.                          | Name template has not been imported to drawing correctly.<br>0 points                        | Obligatory! Name template has been imported to drawing correctly with small errors.<br>1 point   | Obligatory! Name template has been imported to drawing correctly.<br>2 points             |
| 9. The name template has been filled with the students personal information.      | The name template has not been filled with the students personal information.<br>0 points    | Obligatory! The name template has been filled with the students personal information.<br>1 point |   |
| 10. Viewports have been scaled correctly.   | Viewports have not been scaled only correctly.<br>0 points                                   | Obligatory! Viewports have been scaled only partly correctly.<br>1 point                         | Obligatory! Viewports have been scaled correctly.<br>2 points                             |
| 11. Hatching has been made according to the exercise material.                    | Hatching has not been made according to the exercise material.<br>0 points                   | Obligatory! Hatching has been made according to the exercise material.<br>2 points               |   |
| 12. The plot style table has been modified and it works correctly.                | The plot style table has not been modified and it does not work correctly.<br>0 points       | Obligatory! The plot style table has not been modified or it does not work correctly.<br>1 point | Obligatory! The plot style table has been modified and it works correctly.<br>2 points    |
| 13. Leaders have been used correctly.   | Leaders have not been used correctly.<br>0 points  | Leaders have been used correctly.<br>1 point   |   |
| 14. Dimensions are represented consistently and widely and they are easy to read. | Dimensions are not represented consistently or widely and they are easy to read.<br>0 points | Dimensions are mostly represented consistently and widely and they are easy to read.<br>1 point  | Dimensions are represented consistently and widely and they are easy to read.<br>3 points |
| 15. Linetypes show correctly and they have been used reasonably.                  | Linetypes show incorrectly or they have not been used reasonably.<br>0 points                | Linetypes show mostly correctly and they have been used reasonably.<br>1 point                   | Linetypes show correctly and they have been used reasonably.<br>2 points                  |

|  |  |  |   |
|--|--|--|---|
| 16. Headlines are consistent and logical.                        | Headlines are inconsistent or unlogical.<br>0 points | Headlines are consistent and logical.<br>1 point                         | Headlines are consistent and logical.<br>2 points |
| 17. The height of texts are correct.                             | The height of texts are incorrect.<br>0 points       | The height of texts are mostly correct.<br>1 point                       | The height of texts are correct.<br>2 points      |
| 18. There are no mistakes or only minor mistakes in the drawing. | There are a lot mistakes in the drawing.<br>0 points | There are not mistakes or only minor mistakes in the drawing.<br>1 point |   |