**Assessment Feedback**

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| **Student Name:** | Lance Flatman | | |
| **Assessment Code & Name:** | 33129/02 - Let's get programming with C# | | |
| **Course Code & Title:** | Certificate IV in Programming - E1161  ICTPRG406 Apply introductory object-oriented language skills  ICTPRG415 Apply skills in object-oriented design  ICTPRG413 Use a library or pre-existing components | | |
| **Assessor:** | Maria Tentzeraki | | |
| **Date of Final Result:** | 17/01/2019 | **Final Result:** | High Distinction (HD) |
| ***SECTION A: Feedback required to be addressed*** *(if the learner has achieved a Pass / Satisfactory (or higher), go directly to* [***Section B***](#SectionB)*)* | | | |
| ***S******ECTION B:******Overall feedback on the quality of the learner’s submitted assessment*** *(Once you have completed this section, please complete Final Result at the top of this form)* | | | |
| **General / Opportunities for improvement:** | Hi Lance and thank you for this submission. It was a very good assessment and with your submitted evidence you proved your ability to create basic programming application by applying introductory object-oriented language skills and skills in object-oriented design. Also, you are able to use a library of pre-existing components. If you want to improve further, please read my comments below and think through.  **Areas for improvement**  **1. Class diagrams**  Tax is a calculated field. Therefore, you could have added it as a method in each class (Employee and Contractor)  **2. Code**  1. You could have turned the Gender text box to a combo box (similar to department). The values are fixed (Male or Female) and you could have avoided additional validation code.  2. It is preferable to remove your commented code that you used during debugging. If you want to keep this additional code, make sure you highlight its use in the section.  3. It is preferable your comments to be written on the third person E.g. //This section was where I tested the taxAmount calculator could have been written as “The code below was used to test taxAmount Calculator.”  Remember, comments are used to help other developers and the maintenance of the code. | | |
| **What I really *liked* about your assessment:** | You analysed your code in depth and you used good naming conventions. You structured your code nicely and you implemented proper validation. Also, your evaluation and testing document were excellent. Well done Lance! | | |