

Module Name: Project

Module Code: CHC6096

Assessment Title: Supervised Learning for Retinal  
Disease Classification using Fundus Images

Student Number: 202118020326

Word Count: 9784

**AI Declaration:**

Delete as appropriate.

***I have utilised** the use of AI tool(s) in this assessment.*

*I have used the following AI tool(s): please provide the name of the AI tool(s)  
you have used and provide the exact prompt(s) you provided in*

CHAT GPT: I use ChatGPT to assist me in structuring the summary and conclusion sections, as well as the Abbreviations and Glossary sections. In Chapter2, it helped me analyze the work of others, assisted me in completing the literature review, and provided me with ideas for presenting the techniques I used myself in Chapter 3. In Chapter4, it helped me analyze the results I achieved. In addition, I also use ChatGPT to help me identify my grammar mistakes, inappropriate word usage and other issues.

Youdao translator: When I was writing the final report, I used this translation tool to help me translate my references and translate the English words corresponding to the Chinese professional terms that I didn't know.

DeepL translator:

Sometimes when I have ideas for writing in Chinese but can't think of the corresponding English way, I use DeepL to provide me with ideas. For example, in Chapter2, there is a literature review; in Chapter3, there is a description of some techniques; and in Chapter4, I am describing my model architecture and

*analyzing the final results. And when drawing conclusions in Chapter6, it provides me with ideas in terms of sentences.*

*The box below:*

If the declaration has not been made, and your tutors suspect use of AI, you will be called into do an oral presentation and it will be considered academic misconduct if you fail the oral presentation. You must also declare the use of translation software.

**Full disclosure will not result in an academic penalty or a lower score, so please be honest and fill in the declaration when submitting your assignment(s).**