

PHAR3812 is a preparatory course for Year 3 pharmacy students prior to the clinical clerkship at the Prince of Wales Hospital. The course aims to equip students with practical skills including literature review, drug information skills and medication therapy assessment. Yet, students may often focus more on their clinical knowledge and are not very interested in such aspects. Currently, the teaching on these topics is by lectures and workshops.

In this project, we have developed a set of micro-module videos on such practical skills. The set of micro-modules will be implemented in the course PHAR3812 on 2018-2019 term 2. A total of 12 videos are prepared. The micro-modules have yet been introduced, thus evaluation is currently unavailable. We aim to equip students with better skills in clinical case presentation and handling drug information question in future real situation. Improvement in knowledge will be assessed through a pre- and post-test approach. Multiple-choice questions will be used to test students with every micro-module. Students are encouraged to engage in online discussion question. Student perception on the use of micro-module videos will be evaluated through survey, with items including self-perceived knowledge gain, self-perceived increase in ability in handling problems, and satisfaction towards micro-module.