

# Industry Practicals

*The AW engagement and science staff have collaborated to build 'industry practicals', which intertwine key learning objectives with tasks relevant to local science based industry*

*The first such example of an 'industry practical' involves a chemistry class that relates critical principles of acid-base chemistry to the local compounding pharmacy.*

*Students are confronted with a 'scenario' that tasks them with designing and preparing a buffer solution to be a component of a pharmaceutical product that is required to function within a small pH range.*

*To provide some authenticity to the practical, the director of the compounding pharmacy is invited to describe the science that underpins the profession.*

*Teaching team: Dr Keith White*

*#professional\_engagement*

# CHE1APL Applications of Chemistry at Albury Wodonga



More information:

<https://www.latrobe.edu.au/students/your-course/subjects/current/che1apl-applications-of-chemistry>