# CMPL 4003 CHINESE INTERNAL MEDICINE 2

**Credit Points** 10

Legacy Code 401102

Coordinator Xiaoshu Zhu (https://directory.westernsydney.edu.au/search/name/Xiaoshu Zhu/)

**Description** This unit builds on Chinese Medicine 1 and extends the student's ability to analyse, diagnose and treat common and difficult diseases in internal medicine with both acupuncture and herbal medicine and using a TCM approach. Students will develop an understanding of the causes and pathophysiological mechanisms of a wide range of diseases.

School Health Sciences

Discipline Traditional Chinese Medicine

Student Contribution Band HECS Band 2 10cp

Check your HECS Band contribution amount via the Fees (https://www.westernsydney.edu.au/currentstudents/current\_students/fees/) page.

Level Undergraduate Level 4 subject

Pre-requisite(s) CMPL 2006 AND CMPL 3001 AND CMPL 3002

**Incompatible Subjects** CMPL 7004 - Chinese Internal Medicine 2 (PG) AND LGYA 7251 - Chinese Internal Medicine 2

**Restrictions** Students must be enrolled in program 4710 - Bachelor of Traditional Chinese Medicine or continuing program 4660 Bachelor of Chinese Medicine.

## **Learning Outcomes**

On successful completion of this subject, students should be able to:

- Explain the causes, pathophysiological mechanisms and clinical manifestations of Liver, Kidney, Blood and Body Fluid and Haemorrhagic diseases and syndromes.
- 2. Conduct a clinical examination including inspection, auscultation and olfaction, interrogation, and palpation in order to arrive at accurate diagnoses of specific diseases.
- 3. Analyse symptoms and signs, and apply pattern differentiation to arrive at a TCM diagnosis.
- Design and prescribe appropriate treatment, including acupuncture and/or herbs and/or dietary/lifestyle change, for a range of common diseases covered in this Unit.
- 5. Analyse and examine practice protocols in TCM compared to orthodox medicine correspondence to Liver, Kidney, Blood and Body Fluid and Haemorrhagic diseases and syndromes.

### **Subject Content**

- 1. Diseases and syndromes of Liver system (TCM)
- Dizziness (Meniere's disease, cerebral arteriosclerosis, hypertensive encephalopathy, anaemia)
- Hypochondriac pain (disorders of The liver and gallbladder, intercostal neuralgia)
- Jaundice (hepatitis, hepatocirrhosis, pancreatitis, cholecystitis)

- Abdominal distension (ascites, tumours of The Abdominal cavity, tuberculous peritonitis)
- 2. Diseases and syndromes of Kidney system (TCM)
- Stranguria syndrome (Urinary tract infections, Urinary stones, prostatitis, chyluria)
- Oliguria and anuria (contraction of bladder sphincter, prostatic hyperplasia, kidney failure)
- Seminal emission (neurasthenia, prostatitis, Seminal vesiculitis)
- Impotence (sexual disorders, sexual neurasthenia)
- Oedema (cardiogenic Oedema, renalgenic Oedema, hypoproteinemia, severe anaemia)
- 3. Diseases and syndromes of Qi, Blood and Body Fluid (TCM)
- Endogenous fever (Functional low fever, hematopathy, desmosis, endocrinopathy, some chronic infectious diseases)
- Sweating syndrome (vegetative nerves Functional disturbance, tuberculosis, rheumatic fever, hyperthyroidism)
- Wasting and thirsting syndrome (diabetes mellitus, diabetes insipidus)
- stagnation and Accumulation (Abdominal tumours, enlargement of The liver and spleen, Functional gastrointestinal disturbances)
- Deficient debility (various chronic and consumptive diseases)
- 4. Blood, Body Fluid and Hemorrhagic diseases and syndromes (TCM)
- Epistaxis (rhinitis, influenza, nasal carcinoma)
- Hemoptysis (bronchiectasis, bronchitis, pneumonia, Lung cancer)
- Hematemesis (haemorrhage of Upper Digestive tract, esophagitis)
- Hemafecia (peptic ulcer, hepatocirrhosis, Stomach cancer, colon cancer)
- Hematuria (nephritis, renal tuberculosis, Urinary cancer, some cases of Urinary stones and infection)
- Review of acupuncture points, prescriptions, individual herbs and formulas relevant to The above topics.

#### **Assessment**

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence

Item	Length	Percent	Threshold	Individual/ Group Task
Case Study Presentation	10 minutes	15	N	Individual
Case Study Report	1500 words	35	N	Individual
Final Exam	2 hours	50	N	Individual

**Teaching Periods** 

#### Spring Campbelltown

Day

**Subject Contact** Xiaoshu Zhu (https://directory.westernsydney.edu.au/search/name/Xiaoshu Zhu/)

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject\_code=CMPL4003\_22-SPR\_CA\_D#subjects)