SUBJECT OUTLINE



Subject Name:

CMHB211

Chinese Herbal Medicine

SECTION 1 – GENERAL INFORMATION

Award/s: **Total course credit points:** Level:

> 3rd Year Bachelor of Health Science (Acupuncture) 128

Duration: 1 Semester

Subject Coordinator: Dr Yun Shen (Perth campus)

Subject is: Core **Subject Credit Points: 2**

| Student Workload: | | | | |
|-------------------|------------------------|------------------------------------|-----------------------|--|
| No. time | tabled hours per week: | No. personal study hours per week: | Total hours per week: | |
| 3 | | 2 | 5 | |

Delivery Mode:

Face to face 3 hour lecture

Full Time Part Time

Pre-requisites: CMPR121, CMPR112

Co-requisites: BIOP211

SECTION 2 – ACADEMIC DETAILS

Subject Rationale

The Chinese herbal medicine subject overviews many commonly used Chinese herbal agents. For each agent learning activities will examine the name, classification, characteristics, key medicinal actions, and interaction with other agents. By subject conclusion the student will be able to identify, compare and make an argument for the use of specific key individual Chinese agents within client management.

Learning Outcomes

- 1. Discuss and compare Chinese herbal medicine theories and make a case for their integration with Chinese medicine practice.
- 2. Identify and discuss common interactions and contraindications associated with Chinese herbal medicine practice.
- 3. Identify the core characteristics and actions of each agent.
- Discuss how specific Chinese herbal agents could be used in the management of different disorders.

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| Assessment Tasks | | | | | |
|--|----------------------------|----------------------------|--------------------------------|-----------|--|
| Туре | Learning Outcomes Assessed | Weeks Content Delivered | Due | Weighting | |
| Mid Semester Examination (1 hour) | 1-4 | 1-7 | Session 8 | 20% | |
| Written Assignment (2000 words) | 1-4 | 1-13 | Week 13 | 30% | |
| Final Examination (2 hours - multiple choice, short answer, extended answer, case studies) | 1-4 | 1-13 | Final Examination Period | 50% | |

All written assessments are due at 11:55PM and submitted through the LMS

Prescribed readings:

- Chinese Medicine Board of Australia. (2012). Updated listing of restricted Chinese herbs: September 2012. Retrieved from http://www.chinesemedicineboard.gov.au/Codes-Guidelines.aspx
- 2. Chinese Medicine Board of Australia. (2017). *Guidelines for safe practice of Chinese herbal medicine*. Retrieved from http://www.chinesemedicineboard.gov.au/Codes-Guidelines/Guidelines-for-safe-practice.aspx
- 3. Shengyan, X., & Yuewen, G. (2017). Essentials of Chinese materia medica and medical formulas: New century traditional Chinese medicine. Amsterdam, The Netherlands: Academic Press.

Recommended readings:

- 1. Australian Government Department of Environment and Energy. (2017). *Internationally endangered plants and animals (CITES)*. Retrieved from https://www.environment.gov.au/biodiversity/wildlife-trade/cites
- 2. Hempen, C. H., & Fischer, T. (2009). *A materia medica for Chinese medicine: plants, minerals and animals products*. Edinburgh, Scotland: Churchill Livingstone. [ebook available]
- 3. Therapeutic Goods Administration. (2016). *Health professional information & education*. Retrieved from https://www.tga.gov.au/health-professional-information-education
- Therapeutic Goods Administration. (2016). Reporting problems. Retrieved from https://www.tga.gov.au/reportingproblems
- 5. Yang, Y. F. (2010). *Chinese herbal medicines, comparisons and characteristics* (2nd ed.). Edinburgh, Scotland: Churchill Livingstone, Elsevier. [ebook available]

| Subject Content | | |
|-----------------|---|--|
| Week | Lecture | |
| 1. | General introduction to Chinese herbal medicine: | |
| | History of Chinese herbal medicine | |
| | Four energies [ascending descending floating and sinking] | |
| | Temperature properties [cold cool neutral warm and hot] | |
| | Five tastes [bitter pungent sweet salty sour] | |
| | Direction of action | |
| | • Locations | |
| | Action / Indications | |
| | Forbidden combinations | |
| | Traditional TCM contraindications | |
| | Traditional pregnancy cautions | |



| | Introduction to herbal toxicology (toxicity and non-toxicity) |
|----|---|
| | |
| | material to diagnition promised interaction |
| | Government regulations and Chinese herbal medicine practice by acupuncturists |
| 2. | Release exterior Chinese herbal medicine - warm pungent, cool pungent: |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 3. | Clear heat Chinese herbal medicine - reduce heat and fire, dry dampness: |
| | Latin name / Pin yin name / English name medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 4. | Clear heat Chinese herbal medicine - cool xue (blood), release toxins, yin deficiency heat: |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 5. | Purgative Chinese herbal medicine - purgatives, lubricate intestines, expel wind /damp: |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| | Aromatic damp transformation and Aromatic Open Orifices Chinese herbal medicine: |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 6. | Benefit urination/drain dampness Chinese herbal medicines : |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| | Warm interior Chinese herbal medicines |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 7. | Removing Wind-damp Chinese herbal medicines; |
| 7. | removing vinia-damp chinese nervar medicines, |



- Latin name Pin yin name / medicinal properties (temperature/taste/direction)
- TCM actions/indications
- Pharmacological effects
- Cautions and contraindications
- Dosage and Cooking time

Regulate Qi Chinese herbal medicine:

- Latin name Pin yin name / medicinal properties (temperature/taste/direction)
- TCM actions/indications
- Pharmacological effects
- Cautions and contraindications
- Dosage and Cooking time

NON-TEACHING WEEK

Semester 1 - This aligns with the week after Easter so it may fall between weeks 6 to 8.

Semester 2 - The break week falls between Weeks 7 and 8.

8. Mid-semester Exam

Relieve food stagnation Chinese herbal medicine:

- Latin name Pin yin name / medicinal properties (temperature/taste/direction)
- TCM actions/indications
- Pharmacological effects
- Cautions and contraindications
- Dosage and Cooking time

Astringent Chinese herbal medicine:

- Latin name Pin yin name / medicinal properties (temperature/taste/direction)
- TCM actions/indications
- Pharmacological effects
- Cautions and contraindications
- Dosage and Cooking time

9. Stop bleeding Chinese herbal medicine:

- Latin name Pin yin name / medicinal properties (temperature/taste/direction)
- TCM actions/indications
- Pharmacological effects
- Cautions and contraindications
- Dosage and Cooking time

Invigorate blood circulation Chinese herbal medicines:

- Latin name Pin yin name / medicinal properties (temperature/taste/direction)
- TCM actions/indications
- Pharmacological effects
- Cautions and contraindications
- Dosage and Cooking time

Expel parasites Chinese herbal medicines:

- Latin name Pin yin name / medicinal properties (temperature/taste/direction)
- TCM actions/indications
- Pharmacological effects
- Cautions and contraindications
- Dosage and Cooking time
- **10.** Resolve phlegm Chinese herbal medicine:
 - Latin name Pin yin name / medicinal properties (temperature/taste/direction)



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|-----|--|
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| | Cough resolving Chinese herbal medicines: |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 11. | Settle and calm shen (spirit) Chinese herbal medicines: |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| | Pacify the liver and extinguish wind Chinese herbal medicines: |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 12. | Tonifying Chinese herbal medicine - qi and xue (blood) : |
| | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 13. | Tonifying Chinese herbal medicine - yin & yang: |
| -0. | Latin name Pin yin name / medicinal properties (temperature/taste/direction) |
| | TCM actions/indications |
| | Pharmacological effects |
| | Cautions and contraindications |
| | Dosage and Cooking time |
| 14. | Non-Teaching Week / Practical Examination Week 1 |
| 17. | Note that make-up classes may be scheduled in this week. |
| 15 | |
| 15. | Non-Teaching Week / Practical Examination Week 2 |
| | Note that make-up classes may be scheduled in this week. |
| 16. | Examination Week 1 |
| | Please refer to the Exam Timetable for your local campus for the exact day and time of exam. |
| 17. | Examination Week 2 |
| | Please refer to the Exam Timetable for your local campus for the exact day and time of exam. |
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