



The Chinese Herbology Abbreviated Content Outline

(Effective as of February 1, 2014)

Note to Candidate: This document serves as a guide to assist in examination preparation for candidates who have met NCCAOM® eligibility requirements. Below is the content outline for the Chinese Herbology examination, along with the competency statements.

DOMAIN I: Safety and Quality (10% of Total Exam)

A. Herbs and Herbal Formulas

1. Cautions and contraindications (e.g., condition-dependent, incompatibility)
2. Herb/drug interactions
3. Toxicity
4. Potential adverse effects

B. Herbal Purchasing and Dispensing

1. Identification of raw herbs by appearance, smell, and taste
2. Identification of products containing endangered species, animal products, and potential allergens, (e.g., wheat, soy, sulfa)
3. Recognition of potential contamination of stored herbs
4. Identification of product manufacturers in compliance with current Good Manufacturing Practice standards

DOMAIN II: Treatment Plan: Develop a Comprehensive Treatment Plan Using Principles of Chinese Herbology Based Upon Patient's Presentation and Diagnosis

(60% of Total Exam)

A. Recommend Chinese herbs for Individual Patients Based on Assessment

1. Treatment strategies/methods of Chinese herbal medicine (e.g., purging, harmonizing, sweating)
2. Individual herbs
 - a.) Functions and indications
 - b.) Combinations of Chinese herbs (Dui Yao)



- c.) Tastes, properties, direction, and channels entered
- 3. Chinese herbal formulas (**Refer to Appendix of Chinese Herbal Formulas**)
 - a.) Functions and indications
 - b.) Ingredients
 - c.) Structure (e.g., chief (Jun); deputy (Chen); guiding herbs)
 - d.) Modifications
- B. Formulate and Administer Herbal Recommendation
 - 1. Form of administration (e.g., decoction, granules, topical)
 - 2. Preparation of herbs and herbal formulas
 - 3. Dosage of herbs and formulas
- C. Chinese Dietary Therapy

**DOMAIN III: Patient Management: Patient Education and Treatment Evaluation
(30% of Total Exam)**

- A. Patient Education
- B. Treatment Evaluation and Modification



Appendix of Formulas: Reference of Common Chinese Herbal Formulas

(Please Note: Additional formulas not listed in the Appendix may appear on the exam as distractors to the correct answer.)

- Ba Zhen Tang (Eight-Treasure Decoction)
- Ba Zheng San (Eight-Herb Powder for Rectification)
- Bai He Gu Jin Tang (Lily Bulb Decoction to Preserve the Metal)
- Bai Hu Tang (White Tiger Decoction)
- Bai Tou Weng Tang (Pulsatilla Decoction)
- Ban Xia Bai Zhu Tian Ma Tang (Pinellia, Atractylodis Macrocephalae, and Gastrodia Decoction)
- Ban Xia Hou Po Tang (Pinellia and Magnolia Bark Decoction)
- Ban Xia Xie Xin Tang (Pinellia Decoction to Drain the Epigastrium)
- Bao He Wan (Preserve Harmony Pill)
- Bei Mu Gua Lou San (Fritillaria and Trichosanthes Fruit Powder)
- Bei Xie Fen Qing Yin (Dioscorea Hypoglauca Decoction to Separate the Clear)
- Bu Yang Huan Wu Tang (Tonify the Yang to Restore Five (Tenths) Decoction)
- Bu Zhong Yi Qi Tang (Tonify the Middle and Augment the Qi Decoction)
- Cang Er Zi San (Xanthium Powder)
- Chai Ge Jie Ji Tang (Bupleurum and Kudzu Decoction)
- Chai Hu Shu Gan San (Bupleurum Powder to Spread the Liver)
- Chuan Xiong Cha Tiao San (Ligusticum Chuanxiong Powder to be Taken with Green Tea)
- Da Bu Yin Wan (Great Tonify the Yin Pill)
- Da Chai Hu Tang (Major Bupleurum Decoction)
- Da Cheng Qi Tang (Major Order the Qi Decoction)
- Da Jian Zhong Tang (Major Construct the Middle Decoction)
- Dan Shen Yin (Salvia Drink)
- Dang Gui Bu Xue Tang (Tangkuei Decoction to Tonify the Blood)
- Dang Gui Liu Huang Tang (Tangkuei and Six-Yellow Decoction)
- Dao Chi San (Guide Out the Red Powder)



- Ding Chuan Tang (Arrest Wheezing Decoction)
- Ding Xiang Shi Di Tang (Clove and Persimmon Calyx Decoction)
- Du Huo Ji Sheng Tang (Angelica Pubescens and Sangjisheng Decoction)
- Du Qi Wan (Capital Qi Pill)
- Er Chen Tang (Two-Cured Decoction)
- Er Miao San (Two-Marvel Powder)
- Er Xian Tang (Two-Immortal Decoction)
- Er Zhi Wan (Two-Ultimate Pill)
- Fu Yuan Huo Xue Tang (Revive Health by Invigorating the Blood Decoction)
- Gan Cao Xie Xin Tang (Licorice Decoction to Drain the Epigastrium)
- Gan Mai Da Zao Tang (Licorice, Wheat, and Jujube Decoction)
- Ge Gen Huang Lian Huang Qin Tang (Kudzu, Coptis, and Scutellaria Decoction)
- Ge Gen Tang (Kudzu Decoction)
- Ge Xia Zhu Yu Tang (Drive Out Blood Stasis Below the Diaphragm Decoction)
- Gu Jing Wan (Stabilize the Menses Pill)
- Gui Pi Tang (Restore the Spleen Decoction)
- Gui Zhi Fu Ling Wan (Cinnamon Twig and Poria Pill)
- Gui Zhi Shao Yao Zhi Mu Tang (Cinnamon Twig, Peony, and Anemarrhena Decoction)
- Gui Zhi Tang (Cinnamon Twig Decoction)
- Huai Hua San (Sophora Japonica Flower Powder)
- Huang Lian E Jiao Tang (Coptis and Ass-Hide Gelatin Decoction)
- Huang Lian Jie Du Tang (Coptis Decoction to Relieve Toxicity)
- Huo Xiang Zheng Qi San (Agastache Powder to Rectify the Qi)
- Ji Chuan Jian (Benefit the River (Flow) Decoction)
- Jia Jian Wei Rui Tang (Modified Solomon's Seal Decoction)
- Jiao Ai Tang (Ass-Hide Gelatin and Mugwort Decoction)
- Jin Gui Shen Qi Wan (Kidney Qi Pill from the Golden Cabinet)
- Jin Ling Zi San (Melia Toosendan Powder)
- Jin Suo Gu Jing Wan (Metal Lock Pill to Stabilize the Essence)
- Ju Pi Zhu Ru Tang (Tangerine Peel and Bamboo Shavings Decoction)



- Juan Bi Tang (Remove Painful Obstructions from *Awakening of the Mind in Medical Studies*)
- Li Zhong Wan (Regulate the Middle Pill)
- Liang Fu Wan (Galangal and Cyperus Pill)
- Liang Ge San (Cool the Diaphragm Powder)
- Ling Gui Zhu Gan Tang (Poria, Cinnamon Twig, Atractylodis Macrocephalae and Licorice Decoction)
- Ling Jiao Gou Teng Tang (Antelope Horn and Uncaria Decoction)
- Liu Wei Di Huang Wan (Six-Ingredient Pill with Rehmannia)
- Liu Yi San (Six-to-One Powder)
- Long Dan Xie Gan Tang (Gentiana Longdancao Decoction to Drain the Liver)
- Ma Huang Tang (Ephedra Decoction)
- Ma Xing Shi Gan Tang (Ephedra, Apricot Kernel, Gypsum and Licorice Decoction)
- Ma Zi Ren Wan (Hemp Seed Pill)
- Mai Men Dong Tang (Ophiopogonis Decoction)
- Mu Li San (Oyster Shell Powder)
- Nuan Gan Jian (Warm the Liver Decoction)
- Ping Wei San (Calm the Stomach Powder)
- Pu Ji Xiao Du Yin (Universal Benefit Decoction to Eliminate Toxin)
- Qi Ju Di Huang Wan (Lycium Fruit, Chrysanthemum and Rehmannia Pill)
- Qiang Huo Sheng Shi Tang (Notopterygium Decoction to Overcome Dampness)
- Qing Wei San (Clear the Stomach Powder)
- Qing Gu San (Cool the Bones Powder)
- Qing Hao Bie Jia Tang (Artemisia Annuua and Soft-Shelled Turtle Shell Decoction)
- Qing Qi Hua Tan Wan (Clear the Qi and Transform Phlegm Pill)
- Qing Wen Bai Du San (Clear Epidemics and Overcome Toxicity Decoction)
- Qing Ying Tang (Clear the Nutritive Level Decoction)
- Qing Zao Jiu Fei Tang (Eliminate Dryness and Rescue the Lungs Decoction)
- Ren Shen Bai Du San (Ginseng Powder to Overcome Pathogenic Influences)
- Run Chang Wan (Moisten the Intestines Pill from *Master Shen's Book*)
- San Zi Yang Qin Tang (Three-Seed Decoction to Nourish One's Parents)



- Sang Ju Yin (Mulberry Leaf and Chrysanthemum Decoction)
- Sang Piao Xiao San (Mantis Egg-Case Powder)
- Sang Xing Tang (Mulberry Leaf and Apricot Kernel Decoction)
- Shao Fu Zhu Yu Tang (Drive Out Blood Stasis in the Lower Abdomen Decoction)
- Shao Yao Gan Cao Tang (Peony and Licorice Decoction)
- Shao Yao Tang (Peony Decoction)
- Shen Ling Bai Zhu San (Ginseng, Poria and Atractylodes Macrocephala Powder)
- Shen Tong Zhu Yu Tang (Drive Out Blood Stasis from a Painful Body Decoction)
- Sheng Hua Tang (Generation and Transformation Decoction)
- Sheng Jiang Xie Xin Tang (Fresh Ginger Decoction to Drain the Epigastrium)
- Sheng Ma Ge Gen Tang (Cimicifuga and Kudzu Decoction)
- Sheng Mai San (Generate the Pulse Powder)
- Shi Hui San (Ten Partially-Charred Substance Powder)
- Shi Pi Yin (Bolster the Spleen Decoction)
- Shi Quan Da Bu Tang (All Inclusive Great Tonifying Decoction)
- Shi Xiao San (Sudden Smile Powder)
- Shou Tai Wan (Fetus Longevity Pill)
- Si Jun Zi Tang (Four-Gentlemen Decoction)
- Si Ni San (Frigid Extremities Powder)
- Si Ni Tang (Frigid Extremities Decoction)
- Si Shen Wan (Four-Miracle Pill)
- Si Wu Tang (Four-Substance Decoction)
- Su Zi Jiang Qi Tang (Perilla Fruit Decoction for Directing Qi Downward)
- Suan Zao Ren Tang (Sour Jujube Decoction)
- Tai Shan Pan Shi San (Powder that Gives the Stability of Mount Tai)
- Tao He Cheng Qi Tang (Peach Pit Decoction to Order the Qi)
- Tian Ma Gou Teng Yin (Gastrodia and Uncaria Decoction)
- Tian Tai Wu Yao San (Top-quality Lindera Powder)
- Tian Wang Bu Xin Dan (Emperor of Heaven's Special Pill to Tonify the Heart)
- Tiao Wei Cheng Qi Tang (Regulate the Stomach and Order the Qi Decoction)



- Tong Xie Yao Fang (Important Formula for Painful Diarrhea)
- Wan Dai Tang (End Discharge Decoction)
- Wei Jing Tang (Reed Decoction)
- Wen Dan Tang (Warm the Gallbladder Decoction)
- Wen Jing Tang (Warm the Menses Decoction)
- Wu Ling San (Five-Ingredient Powder with Poria)
- Wu Pi San (Five-Peel Powder)
- Wu Wei Xiao Du Yin (Five-Ingredient Decoction to Eliminate Toxin)
- Wu Zhu Yu Tang (Evodia Decoction)
- Xi Jiao Di Huang Tang (Rhinoceros Horn and Rehmannia Decoction)
- Xiang Ru San (Elsholtzia Powder)
- Xiang Su San (Cyperus and Perilla Leaf Powder)
- Xiao Chai Hu Tang (Minor Bupleurum Decoction)
- Xiao Cheng Qi Tang (Minor Order the Qi Decoction)
- Xiao Feng San (Eliminate Wind Powder from Orthodox Lineage)
- Xiao Huo Lou Dan (Minor Invigorate the Collaterals Special Pill)
- Xiao Ji Yin Zi (Cephalanoplos Decoction)
- Xiao Jian Zhong Tang (Minor Construct the Middle Decoction)
- Xiao Qing Long Tang (Minor Blue-Green Dragon Decoction)
- Xiao Yao San (Rambling Powder)
- Xie Bai San (Drain the White Powder)
- Xie Huang San (Drain the Yellow Powder)
- Xie Xin Tang (Drain the Epigastrium Decoction)
- Xing Su San (Apricot Kernel and Perilla Leaf Powder)
- Xuan Fu Dai Zhe Tang (Inula and Hematite Decoction)
- Xue Fu Zhu Yu Tang (Drive Out Stasis in the Mansion of Blood Decoction)
- Yang He Tang (Yang-Heartening Decoction)
- Yi Guan Jian (Linking Decoction)
- Yin Chen Hao Tang (Artemisia Yinchenhao Decoction)
- Yin Qiao San (Honeysuckle and Forsythia Powder)



- You Gui Wan (Restore the Right (Kidney) Pill)
- You Gui Yin (Restore the Right (Kidney) Decoction)
- Yu Nu Jian (Jade Woman Decoction)
- Yu Ping Feng San (Jade Windscreen Powder)
- Yue Ju Wan (Escape Restraint Pill)
- Zhen Gan Xi Feng Tang (Sedate the Liver and Extinguish Wind Decoction)
- Zhen Ren Yang Zang Tang (True Man's Decoction to Nourish the Organs)
- Zhen Wu Tang (True Warrior Decoction)
- Zhi Bai Di Huang Wan (Anemarrhena, Phellodendron and Rehmannia Pill)
- Zhi Gan Cao Tang (Honey-Fried Licorice Decoction)
- Zhi Sou San (Stop Coughing Powder)
- Zhu Ling Tang (Polyporus Decoction)
- Zhu Ye Shi Gao Tang (Lophatherus and Gypsum Decoction)
- Zuo Gui Wan (Restore the Left (Kidney) Pill)
- Zuo Gui Yin (Restore the Left (Kidney) Decoction)
- Zuo Jin Wan (Left Metal Pill)



Chinese Herbology Bibliography

The Content Outline is the primary resource for studying for this examination. The purpose of this Bibliography is only to provide the candidate with suggested resources to utilize in preparation for the examination. Candidates should feel free to consider other resources that cover the material in the Content Outline.

There is no single text recommended by NCCAOM. All NCCAOM modules and examinations reflect practice in the United States as determined by the most recent job analysis.

NCCAOM's item writers and examination development committee members frequently use the following texts as resources; however, the sources used are not limited to the books listed here. The NCCAOM® does not endorse any third-party study/preparation guides.

Primary Sources

Bensky, Dan, Steven Clavey, Erich Stoger, and Andrew Gamble. *Chinese Herbal Medicine: Materia Medica. Third edition.* Seattle, WA: Eastland Press, 2004.

Chen, John K., and Tina T. Chen. *Chinese Herbal Formulas and Applications.* City of Industry, CA: Art of Medicine Press, Inc., 2008.

---. *Chinese Medical Herbology and Pharmacology.* City of Industry, CA: Art of Medicine Press, Inc., 2004.

Scheid, Volker, Dan Bensky, Andrew Ellis, and Randall Barolet. *Chinese Herbal Medicine: Formulas and Strategies.* 2nd ed. Seattle, WA: Eastland Press, 2009.

Secondary Sources

Cheng, Xinnong, ed. *Chinese Acupuncture and Moxibustion.* 3rd ed. Fifteenth Printing 2014. Beijing: Foreign Languages Press, 2012.

Fratkin, Jake Paul. *Chinese Herbal Patent Medicines: The Clinical Desk Reference.* Boulder, CO: Shya Publications, 2001.

Lu, Henry C. *Chinese System of Food Cures: Prevention & Remedies.* New York: Sterling Publishing, 1986.

Maciocia, Giovanni. *Obstetrics & Gynecology in Chinese Medicine.* 2nd.ed. New York: Churchill Livingstone, 2011.

---. *The Foundations of Chinese Medicine: A Comprehensive Text for Acupuncturists and Herbalists.* 3rd ed. Philadelphia: Elsevier Churchill Livingstone, 2015.

Wu, Yan, and Warren Fischer. *Practical Therapeutics of Traditional Chinese Medicine.* Ed. Jake P. Fratkin. Brookline, MA: Paradigm Publications, 1997.



Websites

Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)
<https://cites.org/eng/disc/species.php>

U. S. Food and Drug Administration [Current Good Manufacturing Practices (CGMP)]
<http://www.fda.gov/Drugs/DevelopmentApprovalProcess/Manufacturing/ucm169105.htm>