

School of Health Sciences			
Degree: DOCTORATE Credits: 278		PLAN OF STUDY	
Program: Doctorate in Naturopathic Medicine			
Course Code	Course Title	Credits	Requisites
FIRST YEAR- FIRST SEMESTER			
BASC 700	Human Gross and Developmental anatomy with Lab	10	N/A
BASC 702	Medical Physiology and Organ Systems I	6	N/A
NPMP 701	History of Medicine	2	N/A
NPMP 703	Principles and Philosophy of Naturopathic Medicine	1	N/A
BASC 704	Biochemistry and Cellular Systems I	3	N/A
BASC 708	Medical Physiology and Organ Systems II	6	BASC 702
BASC 711	Neuroanatomy	4	N/A
HESC 700	Clinical Research Methods	2	NPMP 701, 703
PHMD 700	Principles of Hydrotherapy	1	NPMP 701, 703
	Total	35	
FIRST YEAR- SECOND SEMESTER			
BASC 706	Medical Histology	4	BASC 711
BASC 710	Biochemistry and Cellular Systems II	3	BASC 704, 708
BASC 712	Medical Physiology and Organ Systems III	7	BASC 704, 708
MBME 701	Fundamentals of Mind and Body Medicine I	2	NPMP 701, 703
ORME 700	Fundamentals and Theory of Oriental Medicine	3	NPMP 701, 703
BASC 714	Biochemistry and Cellular Systems III	3	BASC 710, 712
BASC 716	Microbiology and Public Health	3	BASC 710, 712
CLSE 701	Human Pathology I	3	BASC 710, 712
CLSE 725	Environmental Medicine and Toxicology	2	BASC 710, 712
HESC 702	Health Promotion and Disease Prevention: Transcultural Considerations	2	N/A
MBME 703	Fundamentals of Mind and Body Medicine II	2	MBME 701
NUTR 700	Clinical Nutrition I	3	BASC 710, 712
	Total	37	
SECOND YEAR- FIRST SEMESTER			
CLSE 703	Clinical and Physical Diagnosis I with Lab	6	BASC 706, 714
CLSE 705	Laboratory Diagnosis I with Lab	3	BASC 714, CLSE 701
CLSE 707	Pharmacology I	3	BASC 712, 714, 716
CLSE 709	Human Pathology II	3	CLSE 701
MBME 705	Fundamentals of Mind and Body Medicine III	2	MBME 703
CLSE 711	Clinical and Physical Diagnosis II with Lab	6	CLSE 703
CLSE 713	Laboratory Diagnosis II with Lab	3	CLSE 705
CLSE 715	Pharmacology II	3	CLSE 707
CLSE 717	Human Pathology III	3	CLSE 709
HOME 700	Homeopathy I	2	CLSE 703, 705 & MBME 705
NPCL 775	Clinical and Physical Diagnosis Rotation I	2	CLSE 703, 705, 707, 709 or Complete First Year
	Total	36	
SECOND YEAR- SECOND SEMESTER			
BOTM 701	Botanical Medicine I	3	BASC 714, 716
CLSE 719	Clinical and Physical Diagnosis III with Lab	6	CLSE 711
CLSE 721	Laboratory Diagnosis III with Lab	3	CLSE 713

CLSE 723	Human Pathology IV	3	CLSE 717
HOME 702	Homeopathy II	2	HOME 700
NPCL 770	Clinical Field Observation	2	CLSE 711, 713, 715, 717
BOTM 703	Botanical Medicine II	3	BOTM 701
CLSE 727	Diagnostic Imaging I	2	CLSE 719, 721, 723
HOME 704	Homeopathy III	2	HOME 702
NPCL 785	Clinical and Physical Diagnosis Rotation II	2	NPCL 775
NUTR 702	Clinical Nutrition II	3	NUTR 700
ORME 702	Traditional Chinese Medicine Diagnosis	2	CLSE 723 & HOME 702
ORME 704	Meridians and Points I with Lab	3	CLSE 719, 721
PHMD 702	Introduction to Physical Medicine and Orthopedics	2	CLSE 719, 721
	Total	38	

THIRD YEAR- FIRST SEMESTER

BOTM 705	Botanical Medicine III	3	BOTM 703
CLSE 729	Diagnostic Imaging II	2	CLSE 727
HOME 706	Homeopathy IV	2	HOME 704
ORME 706	Meridians and Points II with Lab	3	ORME 704
NPCL 800	Clinical Secondary Shift I	2	Pass GPA 2 Exam/Complete Second Year
NPCL 802	Clinical Secondary Shift II	2	Pass GPA 2 Exam/Complete Second Year
NUTR 704	Clinical Nutrition III	3	NUTR 702
CLSE 731	Diagnostic Imaging III	2	CLSE 729
NPCL 804	Clinical Secondary Shift III	2	NPCL 800, 802
NPCL 806	Clinical Secondary Shift IV	2	NPCL 800, 802
NPCS 701	Gynecology	2	CLSE 719, 721, HOME 706 & NUTR 704
NPCS 702	Obstetrics	2	CLSE 719, 721, HOME 706 & NUTR 704
NUTR 706	Clinical Nutrition IV	3	NUTR 704
PHMD 704	Physiotherapy Modalities with Lab	2	CLSE 719 & PHMD 702
PHMD 706	Naturopathic Manipulative Therapy I with Lab	2	CLSE 719 & PHMD 702
	Total	34	

THIRD YEAR- SECOND SEMESTER

NPCL 765	Diagnostic Imaging Practicum	2	CLSE 731
NPCL 780	Clinical Field Observation II	2	NPCL 770
NPCL 808	Clinical Secondary Shift V	2	NPCL 804, 806
NPCL 810	Clinical Secondary Shift VI	2	NPCL 804, 806
NPCS 703	Cardiology	2	BOTM 705, CLSE 731 & NUTR 706
NPCS 705	Pediatrics	2	BOTM 705, CLSE 731 & NUTR 706
ORME 708	Traditional Chinese Medicine Pathology	2	CLSE 723 & ORME 706
ORME 710	Acupuncture Techniques with Lab	3	ORME 706
NPCL 795	Laboratory Results Practicum	1	CLSE 723, 731
NPCL 812	Clinical Primary Shift I	2	NPCL 808, 810/ Pass GPA 3 Exam
NPCL 814	Clinical Primary Shift II	2	NPCL 808, 810/ Pass GPA 3 Exam
ORME 712	Chinese Botanical Medicine	2	BOTM 705 & ORME 708
ORME 714	Fundamentals of Aryurvedic Medicine	3	BOTM 705 & HOME 706
PHMD 708	Naturopathic Manipulative Therapy II with Lab	2	PHMD 706
PHMD 710	Sports Medicine and Orthopedics	3	PHMD 704, 706
	Total	32	

FOURTH YEAR- FIRST SEMESTER

CLSE 733	Minor Surgery with Lab	3	NPCL 765, 795, NPCS 701, 702, 703, 705 & (CPR Certification)
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CLSE 735	Medical Genetics	2	NPCL 765, 795, NPCS 701, 702, 703, 705 & (CPR Certification)
NPCL 790	Clinical Field Observation III	2	NPCL 780
NPCL 816	Clinical Primary Shift III	2	NPCL 812, 814
NPCL 818	Clinical Primary Shift IV	2	NPCL 812, 814
NPCS 707	Ears, Eyes, Nose and Throat	2	BOTM 705, CLSE 731, HOME 706, NUTR 706 & ORME 712
NPCS 709	Rheumatology and Pain	2	BOTM 705, CLSE 731, HOME 706, NUTR 706, ORME 712 & PHMD 710
NPCS 711	Emergency Medicine	2	NPCL 765, 795, NPCS 701, 702, 703, 705 & (CPR Certification)
BOTM 707	Botanical Medicine IV	2	BOTM 705
NPCL 820	Clinical Primary Shift V	2	NPCL 816, 818
NPCL 822	Clinical Primary Shift VI	2	NPCL 816, 818
NPCS 713	Oncology	2	NPCS 707, 709, 711, 733 & ORME 714
NPCS 715	Dermatology	2	NPCS 707, 709, 711, 733 & ORME 714
NPCS 717	Endocrinology	2	NPCS 707, 709, 711, 733 & ORME 714
NPCS 719	Geriatrics and Aging	2	NPCS 707, 709, 711, 733 & ORME 714
NPCS 721	Gastroenterology and Proctology	2	NPCS 707, 709, 711, 733 & ORME 714
	Total	33	
FOURTH YEAR- SECOND SEMESTER			
NPCS 723	Urology	2	BOTM 707, NPCS 713, 715, 717, 719, 721
NPCS 725	Pneumology	2	BOTM 707, NPCS 713, 715, 717, 719, 721
NPCS 727	Neurology	2	BOTM 707, NPCS 713, 715, 717, 719, 721
NPCS 729	Mental Health and Psychiatry	2	BOTM 707, NPCS 713, 715, 717, 719, 721
NPCS 731	Intravenous Therapies with Lab	2	CLSE 733 & NPCS 711
NPCL 824	Clinical Primary Shift VII	2	NPCL 820, 822
NPCL 826	Clinical Primary Shift VIII	2	NPCL 820, 822
NPCL 828	Clinical Primary Shift IX	2	NPCL 820, 822
HESC 704	Evidence-Based Practice Project	3	Fourth Year Status
NPCL 830	Clinical Primary Shift X	2	NPCL 824, 826, 828
NPCL 832	Clinical Primary Shift XI	2	NPCL 824, 826, 828
NPCL 834	Clinical Primary Shift XII	2	NPCL 824, 826, 828
NPCL 838	Knowledge Integration	2	Approved 261 credits
NPMP 705	Business Practice	2	Fourth Year Status
NPMP 707	Medical Jurisprudence and Naturopathic Ethics	1	Fourth Year Status
	Elective	3	N/A
	Total	33	