

National College of Natural Medicine
Dual Naturopathic Doctor & Master of Science in Oriental Medicine Track

UPDATED 4/20/2011

course#	FIRST YEAR FALL	Clinic	Lab	Lecture	Hours	Credits
BAS410	Musculoskeletal Anatomy I			24.00	24.00	2.00
BAS411	Anatomy Lab I		24.00		24.00	1.00
BAS412	Organ Systems A and P I			96.00	96.00	8.00
BAS417	Biochemistry			36.00	36.00	3.00
BAS417T	Biochemistry Tutorial		18.00		18.00	0.75
BAS418	Basic Science Clinical Correlate I		24.00		24.00	1.00
BAS434	Evidence Informed Practice			24.00	24.00	2.00
NPH410	Naturopathic Med History and Phil and Ther I			24.00	24.00	2.00
PHM416	Palpation I Lab		24.00		24.00	1.00
	First Year Fall Total	0.00	90.00	204.00	294.00	20.75

course#	FIRST YEAR WINTER	Clinic	Lab	Lecture	Hours	Credits
BAS420	Musculoskeletal Anatomy II			24.00	24.00	2.00
BAS421	Anatomy Lab II		24.00		24.00	1.00
BAS422	Organ Systems A and P II			84.00	84.00	7.00
BAS427	Biochemistry			36.00	36.00	3.00
BAS427T	Biochemistry Tutorial		18.00		18.00	0.75
BAS428	Basic Science Clinical Correlate II		24.00		24.00	1.00
BAS440	Microbiology/Public Health I			36.00	36.00	3.00
NPH531	Medical Ethics			12.00	12.00	1.00
PHM426	Palpation II Lab		24.00		24.00	1.00
PSY421	Cultivation of the Practitioner I w/Lab		18.00	12.00	30.00	1.75
	First Year Winter Total	0.00	108.00	204.00	312.00	21.50

course#	FIRST YEAR SPRING	Clinic	Lab	Lecture	Hours	Credits
BAS432	Organ Systems A and P III			84.00	84.00	7.00
BAS414L	Medical Histology Lab		24.00		24.00	1.00
BAS437	Immunology			36.00	36.00	3.00
BAS438	Basic Science Clinical Correlate III		24.00		24.00	1.00
BAS441	Microbiology and Public Health II			36.00	36.00	3.00
CCM418	Foundations of Classical Chinese Medicine			36.00	36.00	3.00
CLE430	Introduction to Clinic	12.00			12.00	0.50
CLS512	Pathology I			36.00	36.00	3.00
NPH411	Naturopathic Retreat			18.00	18.00	1.50
PHM412	Hydrotherapy with Lab		24.00	12.00	36.00	2.00
PHM436	Biomechanics/Into Orthopedics			24.00	24.00	2.00
	First Year Spring Total	12.00	72.00	282.00	366.00	27.00

FIRST YEAR TOTALS	12.00	270.00	690.00	972.00	69.25
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National College of Natural Medicine
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UPDATED 4/20/2011

course#	SECOND YEAR FALL	Clinic	Lab	Lecture	Hours	Credits
CLS510	Clinical/Physical Diagnosis I			60.00	60.00	5.00
CCM 411	Chinese Organ Systems:Cosmology and Symb I			36.00	36.00	3.00
CLS510L	Physical Diagnosis Lab I		24.00		24.00	1.00
CLS513	Lab Diagnosis I			24.00	24.00	2.00
CLS513L	Lab Diagnosis I Lab		12.00		12.00	0.50
CLS514	Clinical Case Presentations I		24.00		24.00	1.00
CLS522	Pathology II			48.00	48.00	4.00
CLS614	Diagnostic Imaging I			24.00	24.00	2.00
HOM510	Intro Homeopathy			24.00	24.00	2.00
NPH511	Naturopathic Medical Phil and Ther II			12.00	12.00	1.00
PHM513	Orthopedics with Lab		24.00	24.00	48.00	3.00
PSY521	Cultivation of the Practitioner II			18.00	18.00	1.50
PSY522	Psychological Diagnosis			24.00	24.00	2.00
Second Year Fall Total		0.00	84.00	294.00	378.00	28.00
course#	SECOND YEAR WINTER	Clinic	Lab	Lecture	Hours	Credits
BOT520	Botanical Materia Medicia I			36.00	36.00	3.00
CCM 421	Chinese Organ Systems:Cosmology and Symb II			36.00	36.00	3.00
CLS520	Clinical/Physical Diagnosis II			60.00	60.00	5.00
CLS520L	Physical Diagnosis Lab II		24.00		24.00	1.00
CLS523	Lab Diagnosis II			24.00	24.00	2.00
CLS523L	Lab Diagnosis II Lab		12.00		12.00	0.50
CLS524	Clinical Case Presentation II		24.00		24.00	1.00
CLS532	Pathology III			36.00	36.00	3.00
CLS624	Diagnostic Imaging II			36.00	36.00	3.00
HOM520	Homeopathy I			24.00	24.00	2.00
CLS710	Clinic Synthesis I	12.00			12.00	0.50
PHM523	Physiotherapy with Lab		24.00	24.00	48.00	3.00
Second Year Winter Total		12.00	84.00	276.00	372.00	27.00
course#	SECOND YEAR SPRING	Clinic	Lab	Lecture	Hours	Credits
BOT530	Botanical Materia Medica II			24.00	24.00	2.00
CCM 434	Chinese Organ Systems:Cosmology and Symb III			36.00	36.00	3.00
CLE520	Clinical Rotation Hydro/Massage*	48.00			48.00	2.00
CLE530	Clinical Hydro Integration*	24.00			24.00	1.00
CLE931	GPA1-Secondary Entrance Exam					0.00
CLE942A	Clinic Education	12.00			12.00	0.50
CLS530	Clinical Physical Diagnosis III			60.00	60.00	5.00
CLS530L	Physical Diagnosis Lab III		24.00		24.00	1.00
CLS533	Lab Diagnosis III			24.00	24.00	2.00
CLS533L	Lab Diagnosis III Lab		12.00		12.00	0.50
CLS534	Clinical Case Presentation III		24.00		24.00	1.00
CLS542	Pathology IV			48.00	48.00	4.00
CLS634	Diagnostic Imaging III			24.00	24.00	2.00
HOM530	Homeopathy II			24.00	24.00	2.00
NPH724	Business Operations			12.00	12.00	1.00
NUT530	Nutrition I			36.00	36.00	3.00
PHM533	NMT/Orthopedic Synthesis I		36.00		36.00	1.50
Second Year Spring Total		84.00	96.00	288.00	468.00	31.50
SECOND YEAR TOTALS		96.00	264.00	858.00	1218.00	86.50

National College of Natural Medicine
Dual Naturopathic Doctor & Master of Science in Oriental Medicine Track

UPDATED 4/20/2011

course#	THIRD YEAR FALL	Clinic	Lab	Lecture	Hours	Credits
CCM514	Qigong I Retreat			12.00	12.00	1.00
BOT610	Botanical Materia Medica III			36.00	36.00	3.00
CCM551	Qigong I Practicum		18.00		18.00	0.75
CLE716F	Clinic Lab Practicum	12.00			12.00	0.50
CLE717	Clinic Medicinary Practicum	24.00			24.00	1.00
CLE972A	Clinic Grand Rounds	24.00			24.00	1.00
HOM610	Homeopathy III			36.00	36.00	3.00
NOS613	Gynecology			36.00	36.00	3.00
NPH726	Business Marketing			12.00	12.00	1.00
NUT611	Nutrition II			36.00	36.00	3.00
PHM613	NMT/Orthopedic Synthesis II		36.00		36.00	1.50
	Third Year Fall Total	60.00	54.00	168.00	282.00	18.75

course#	THIRD YEAR WINTER	Clinic	Lab	Lecture	Hours	Credits
CCM425	Chinese Diagnostic Techniques I		12.00	12.00	24.00	1.50
CCM419	Chinese Language, History and Culture I			18.00	18.00	1.50
CCM504	Auricular Points			12.00	12.00	1.00
CCM524	Qigong II Retreat			12.00	12.00	1.00
CCM552	Qigong II Practicum		18.00		18.00	0.75
CCM936	CCM Medicinary Practicum	24.00			24.00	1.00
CLE709	Clinical Secondary Rotation	48.00			48.00	2.00
CLE716W	Clinic Lab Practicum	12.00			12.00	0.50
CLE972B	Clinic Grand Rounds	24.00			24.00	1.00
HOM620	Homeopathy IV			36.00	36.00	3.00
NPH727	Business Leadership			12.00	12.00	1.00
NUT622	Nutrition III			36.00	36.00	3.00
PHM623	NMT/Orthopedics Synthesis III		36.00		36.00	1.50
PSY611	Interviewing Techniques I		12.00	12.00	24.00	1.50
	Third Year Winter Total	108.00	78.00	150.00	336.00	20.25

course#	THIRD YEAR SPRING	Clinic	Lab	Lecture	Hours	Credits
CCM435	Chinese Diagnostic Techniques II		12.00	12.00	24.00	1.50
CCM429	Chinese Language, History and Culture II			18.00	18.00	1.50
CCM534	Qigong III Retreat			12.00	12.00	1.00
CCM553	Qigong III Practicum		18.00		18.00	0.75
CLE709	Clinical Secondary Rotation	48.00			48.00	2.00
CLE716S	Clinic Lab Practicum	12.00			12.00	0.50
CLE972C	Clinic Grand Rounds	24.00			24.00	1.00
CLS632	First Aid and Emergency Medicine			24.00	24.00	2.00
NOS615	Gynecology Lab*		24.00		24.00	1.00
NPH610	Naturopathic Medical Phil Tutorial			18.00	18.00	1.50
NUT633	Nutrition IV			36.00	36.00	3.00
PHM633	NMT/Orthopedic Synthesis IV		36.00		36.00	1.50
	Third Year Spring Total	84.00	90.00	120.00	294.00	17.25

THIRD YEAR TOTALS	252.00	222.00	438.00	912.00	56.25
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National College of Natural Medicine
Dual Naturopathic Doctor & Master of Science in Oriental Medicine Track

UPDATED 4/20/2011

course#	FOURTH YEAR FALL	Clinic	Lab	Lecture	Hours	Credits
CCM412	Chinese Pathology I			24.00	24.00	2.00
CCM511	Herbs I with Lab		12.00	36.00	48.00	3.50
CCM512	Acu-Moxa Points I			36.00	36.00	3.00
CCM513	Acu-Moxa Techniques I			24.00	24.00	2.00
CCM614	Qigong IV Retreat			12.00	12.00	1.00
CCM654	Qigong IV Practicum		18.00		18.00	0.75
CLE709	Clinical Secondary Rotation	48.00			48.00	2.00
CLE972D	Clinic Grand Rounds	24.00			24.00	1.00
CLS516	Pharmacology I			36.00	36.00	3.00
NCB610	Natural Childbirth I			36.00	36.00	3.00
CLS711	Clinic Synthesis II	12.00			12.00	0.50
	Fourth Year Fall Total	84.00	30.00	204.00	318.00	21.75
course#	FOURTH YEAR WINTER	Clinic	Lab	Lecture	Hours	Credits
CCM422	Chinese Pathology II			24.00	24.00	2.00
CCM521	Herbs II with Lab		12.00	36.00	48.00	3.50
CCM522	Acu-Moxa Points II			36.00	36.00	3.00
CCM523	Acu-Moxa Techniques II			24.00	24.00	2.00
CCM445	Chinese Dietetics		12.00	12.00	24.00	1.50
CCM624	Qigong V Retreat			12.00	12.00	1.00
CCM656	Qigong V Practicum		18.00		18.00	0.75
CLE709	Clinical Secondary Rotation	48.00			48.00	2.00
CLE972E	Clinic Grand Rounds	24.00			24.00	1.00
CLS526	Pharmacology II			36.00	36.00	3.00
CLE932	GPA2- Primary Entrance Exam					
NOS732	Gastroenterology			24.00	24.00	2.00
NPH725	Business Administration			12.00	12.00	1.00
PHM621	Minor Surgery I with Lab		12.00	24.00	36.00	2.50
	Fourth Year Winter Total	72.00	54.00	240.00	366.00	25.25
course#	FOURTH YEAR SPRING	Clinic	Lab	Lecture	Hours	Credits
CCM431	Chinese Pathology III			24.00	24.00	2.00
CCM438	Asian Bodywork		24.00		24.00	1.00
CCM531	Herbs III with lab		12.00	36.00	48.00	3.50
CCM532	Acu-Moxa Points III			36.00	36.00	3.00
CCM533	Acu-Moxa Techniques III			36.00	36.00	3.00
CCM634	Qigong VI Retreat			12.00	12.00	1.00
CCM657	Qigong VI Practicum		18.00		12.00	0.75
CLE811	Clinical Primary Rotation	48.00			48.00	2.00
CLE972F	Clinic Grand Rounds	24.00			24.00	1.00
PHM710	IV Therapy with Lab		18.00	12.00	30.00	1.75
NOS632	Pediatrics			36.00	36.00	3.00
PHM631	Minor Surgery II with lab		12.00	24.00	36.00	2.50
	Fourth Year Spring Total	72.00	84.00	216.00	366.00	24.50
FOURTH YEAR TOTALS		228.00	168.00	660.00	1050.00	71.50

National College of Natural Medicine
Dual Naturopathic Doctor & Master of Science in Oriental Medicine Track

UPDATED 4/20/2011

course#	FIFTH YEAR SUMMER	Clinic	Lab	Lecture	Hours	Credits
CCM809	Clinical Observation Rotation	48.00			48.00	2.00
CCM809	Clinical Observation Rotation	48.00			48.00	2.00
CCM809	Clinical Observation Rotation	48.00			48.00	2.00
CLE810	Clinic Senior Lab Post	12.00			12.00	0.50
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE850	Preceptorship^	120.00			120.00	5.00
	Fifth Year Summer Total	420.00	0.00	0.00	420.00	17.50

course#	FIFTH YEAR FALL	Clinic	Lab	Lecture	Hours	Credits
CCM611	Herbs IV			36.00	36.00	3.00
CCM612	Acu-Moxa Points IV			36.00	36.00	3.00
CCM613	Acu-Moxa Techniques IV			36.00	36.00	3.00
CCM710	Survey of Classical Texts			36.00	36.00	3.00
CCM714	Qigong VII Retreat			12.00	12.00	1.00
CCM718	Chinese Medical Psychology			24.00	24.00	2.00
CCM757	Qigong VII Practicum		18.00		12.00	0.75
CCM517	Observation Case Presentation I	24.00			24.00	1.00
CCM809	Clinical Observation Rotation	48.00			48.00	2.00
CLE718	Clinic X-Ray Practicum	24.00			24.00	1.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLS631	Environmental Medicine			24.00	24.00	2.00
NOS714	Geriatrics			12.00	12.00	1.00
PHM713	NMT/Orthopedics Synthesis V		36.00		36.00	1.50
	Fifth Year Fall Total	192.00	54.00	216.00	456.00	28.25

course#	FIFTH YEAR WINTER	Clinic	Lab	Lecture	Hours	Credits
CCM610	Internal Medicine I			36.00	36.00	3.00
CCM621	Herbs V			36.00	48.00	3.00
CCM622	Acu-Moxa Points V			36.00	36.00	3.00
CCM623	Acu-Moxa Techniques V			36.00	36.00	3.00
CCM724	Qigong VIII Retreat			12.00	12.00	1.00
CCM758	Qigong VIII Practicum		18.00		18.00	0.75
CCM529	Observation Case Presentation II	24.00			24.00	1.00
CCM809	Clinical Observation Rotation	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLS621	Medical Genetics			24.00	24.00	2.00
NOS720	Neurology			24.00	24.00	2.00
NOS721	Urology			24.00	24.00	2.00
NOS725	Oncology			24.00	24.00	2.00
	Fifth Year Winter Total	168.00	18.00	252.00	450.00	28.75

course#	FIFTH YEAR SPRING	Clinic	Lab	Lecture	Hours	Credits
CCM620	Internal Medicine II			36.00	36.00	3.00
CCM631	Herbs VI			36.00	36.00	3.00
CCM632	Acu-Moxa Points VI			36.00	36.00	3.00
CCM633	Acu-Moxa Techniques VI			36.00	36.00	3.00
CCM719	Classical Case Studies I			36.00	36.00	3.00
CCM734	Qigong IX Retreat			12.00	12.00	1.00
CCM759	Qigong IX Practicum		18.00		12.00	0.75
CCM538	Observation Case Presentation III	24.00			24.00	1.00
CCM809	Clinical Observation Rotation	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
NOS630	Cardiology			36.00	36.00	3.00
	Fifth Year Spring Total	168.00	18.00	228.00	408.00	26.75

FIFTH YEAR TOTALS	948.00	90.00	696.00	1734.00	101.25
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National College of Natural Medicine
Dual Naturopathic Doctor & Master of Science in Oriental Medicine Track

UPDATED 4/20/2011

course#	SIXTH YEAR SUMMER	Clinic	Lab	Lecture	Hours	Credits
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM737	Ethics and Jurisprudence			12.00	12.00	1.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM992	Masters Thesis			12.00	12.00	1.00
NPH731	Jurisprudence			12.00	12.00	1.00
	Sixth Year Summer Totals	144.00	0.00	36.00	180.00	9.00

course#	SIXTH YEAR FALL	Clinic	Lab	Lecture	Hours	Credits
CCM706	Special Topics I			36.00	36.00	3.00
CCM715	Clinical Case Presentation I	24.00			24.00	1.00
CCM739	Acu-Moxa Review			12.00	12.00	1.00
CCM963	Taiji I Practicum		18.00		12.00	0.75
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM981	Traditional Mentorship Tutorial I			24.00	24.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLS712	Clinic Synthesis III	12.00			12.00	0.50
NOS710	Eye,Ears,Nose,Throat			24.00	24.00	2.00
NOS711	Dermatology			24.00	24.00	2.00
PSY712	Interviewing Techniques II			30.00	30.00	2.50
	Sixth Year Fall Totals	228.00	18.00	150.00	390.00	22.75

Course #	SIXTH YEAR WINTER	Clinic	Lab	Lecture	Hours	Credits
CCM713	Special Topics II			36.00	36.00	3.00
CCM721	Classical Case Studies II			36.00	36.00	3.00
CCM725	Clinical Case Presentation II	24.00			24.00	1.00
CCM738	Herbs Review			12.00	12.00	1.00
CCM964	Taiji II Practicum		18.00		12.00	0.75
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM982	Traditional Mentorship Tutorial II			24.00	24.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE933	GPA3- Primary Exit Exam					
NOS712	Endocrinology			24.00	24.00	2.00
NOS723	Proctology			12.00	12.00	1.00
	Sixth Year Winter Totals	264.00	18.00	144.00	420.00	23.75

Course #	SIXTH YEAR SPRING	Clinic	Lab	Lecture	Hours	Credits
CCM965	Taiji III Practicum		18.00		12.00	0.75
CCM735	Clinical Case Presentation III	24.00			24.00	1.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation	48.00			48.00	2.00
CCM909	Clinical Internship Rotation*	48.00			48.00	2.00
CCM989	Traditional Mentorship Tutorial III			24.00	24.00	2.00
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE811	Clinic Primary Rotations*	48.00			48.00	2.00
CLE851	Preceptorship^	120.00			120.00	5.00
CLE930	Community Education^		12.00	6.00	18.00	1.00
CLS999	Case Portfolio			12.00	12.00	1.00
	Sixth Year Spring Totals	432.00	12.00	42.00	486.00	22.00

SIXTH YEAR TOTALS	1068.00	48.00	372.00	1476.00	77.50
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*May be taken summer, fall, winter or spring

^These hours are cumulative and may actually be earned in a term other than term registered.

HOURLY SUMMARY	Clinic	Lab	Lecture	Hours	Credits
Class Hours			3714.00	3714.00	309.50
Lab Hours		1062.00		1062.00	44.25
Clinic Hours	2604.00			2604.00	108.50
Total Required Hours	2604.00	1062.00	3714.00	7380.00	462.25
Total Elective Hours (require 13 credits)					