

**National College of Natural Medicine**  
**Four-year Naturopathic Doctor Track**  
 UPDATED 9/21/2010

<b>course#</b>	<b>FIRST YEAR FALL</b>	<b>Clinic</b>	<b>Lab</b>	<b>Lecture</b>	<b>Hours</b>	<b>Credits</b>
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
		<b>0.00</b>	<b>90.00</b>	<b>204.00</b>	<b>294.00</b>	<b>20.75</b>
<b>course#</b>	<b>FIRST YEAR WINTER</b>	<b>Clinic</b>	<b>Lab</b>	<b>Lecture</b>	<b>Hours</b>	<b>Credits</b>
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 II			36.00	36.00	3.00
BAS427T	Biochemistry Tutorial II		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 with Lab		18.00	12.00	30.00	1.75
		<b>0.00</b>	<b>108.00</b>	<b>204.00</b>	<b>312.00</b>	<b>21.50</b>
<b>course#</b>	<b>FIRST YEAR SPRING</b>	<b>Clinic</b>	<b>Lab</b>	<b>Lecture</b>	<b>Hours</b>	<b>Credits</b>
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
NPH510	Intro 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/Intro Orthopedics			24.00	24.00	2.00
BAS441	Microbiology/Public Health II			36.00	36.00	3.00
		<b>12.00</b>	<b>72.00</b>	<b>282.00</b>	<b>366.00</b>	<b>27.00</b>
	<b>FIRST YEAR CREDIT TOTALS</b>	<b>12.00</b>	<b>270.00</b>	<b>690.00</b>	<b>972.00</b>	<b>69.25</b>

**National College of Natural Medicine**  
**Four-year Naturopathic Doctor Track**  
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course#		Clinic	Lab	Lecture	Hours	Credits
<b>SECOND YEAR FALL</b>						
CLS510	Clinical/Physical Diagnosis I			60.00	60.00	5.00
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
		<b>0.00</b>	<b>84.00</b>	<b>258.00</b>	<b>342.00</b>	<b>25.00</b>
<b>SECOND YEAR WINTER</b>						
BOT520	Botanical Materia Medicia I			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
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
CLS710	Clinic Synthesis I	12.00			12.00	0.50
HOM520	Homeopathy I			24.00	24.00	2.00
PHM523	Physiotherapy with Lab		24.00	24.00	48.00	3.00
		<b>84.00</b>	<b>84.00</b>	<b>240.00</b>	<b>408.00</b>	<b>27.00</b>
<b>SECOND YEAR SPRING</b>						
BOT530	Botanical Materia Medica II			24.00	24.00	2.00
CLE931	GPA1-Secondary Entrance Exam					
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
NUT530	Nutrition I			36.00	36.00	3.00
PHM533	NMT/Othopedics Synthesis I		36.00		36.00	1.50
NPH724	Business Operations			12.00	12.00	1.00
		<b>12.00</b>	<b>96.00</b>	<b>252.00</b>	<b>360.00</b>	<b>25.50</b>
	<b>SECOND YEAR TOTALS</b>	<b>96.00</b>	<b>264.00</b>	<b>750.00</b>	<b>1110.00</b>	<b>77.50</b>

**National College of Natural Medicine**  
**Four-year Naturopathic Doctor Track**  
 UPDATED 9/21/2010

<b>course#</b>	<b>THIRD YEAR FALL</b>	<b>Clinic</b>	<b>Lab</b>	<b>Lecture</b>	<b>Hours</b>	<b>Credits</b>
BOT610	Botanical Materia Medica III			36.00	36.00	3.00
CLE709	Clinical Secondary Rotation	48.00			48.00	2.00
CLE709	Clinical Secondary Rotation	48.00			48.00	2.00
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
CLS711	Clinic Synthesis II	12.00			12.00	0.50
CLS516	Pharmacology I			36.00	36.00	3.00
HOM610	Homeopathy III			36.00	36.00	3.00
NCB610	Natural Childbirth I			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
		<b>168.00</b>	<b>36.00</b>	<b>228.00</b>	<b>432.00</b>	<b>27.50</b>
<b>course#</b>	<b>THIRD YR WINTER</b>	<b>Clinic</b>	<b>Lab</b>	<b>Lecture</b>	<b>Hours</b>	<b>Credits</b>
CLE709	Clinical Secondary Rotation	48.00			48.00	2.00
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
CLE932	GPA2-Primary Entrance Exam					
CLS526	Pharmacology II			36.00	36.00	3.00
HOM620	Homeopathy IV			36.00	36.00	3.00
NOS732	Gastroenterology			24.00	24.00	2.00
NUT622	Nutrition III			36.00	36.00	3.00
PHM621	Minor Surgery I with Lab		12.00	24.00	36.00	2.50
PHM623	NMT/Orthopedic Synthesis III		36.00		36.00	1.50
PSY611	Interviewing Techniques I		12.00	12.00	24.00	1.50
NPH727	Business Leadership			12.00	12.00	1.00
		<b>132.00</b>	<b>60.00</b>	<b>180.00</b>	<b>372.00</b>	<b>23.00</b>
<b>course#</b>	<b>THIRD YR SPRING</b>	<b>Clinic</b>	<b>Lab</b>	<b>Lecture</b>	<b>Hours</b>	<b>Credits</b>
CLE811	Clinical Primary Rotation	48.00			48.00	2.00
CLE811	Clinical Primary 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
NOS630	Cardiology			36.00	36.00	3.00
NOS632	Pediatrics			36.00	36.00	3.00
NPH610	Naturopathic Medical Phil Tutorial			18.00	18.00	1.50
NUT633	Nutrition IV			36.00	36.00	3.00
PHM631	Minor Surgery II with lab		12.00	24.00	36.00	2.50
PHM633	NMT/Orthopedic Synthesis IV		36.00		36.00	1.50
PHM710	IV Therapy with Lab*		18.00	12.00	30.00	1.75
		<b>132.00</b>	<b>90.00</b>	<b>186.00</b>	<b>408.00</b>	<b>24.75</b>
	<b>THIRD YEAR TOTALS</b>	<b>432.00</b>	<b>186.00</b>	<b>594.00</b>	<b>1212.00</b>	<b>75.25</b>

**National College of Natural Medicine**  
**Four-year Naturopathic Doctor Track**  
 UPDATED 9/21/2010

course#	FOURTH YEAR SUMMER	Clinic	Lab	Lecture	Hours	Credits
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
NPH731	Jurisprudence			12.00	12.00	1.00
	<b>SUMMER TOTALS</b>	<b>276.00</b>	<b>0.00</b>	<b>12.00</b>	<b>288.00</b>	<b>12.50</b>

course#	FOURTH YEAR FALL	Clinic	Lab	Lecture	Hours	Credits
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
CLE811	Clinic Primary Rotations	48.00			48.00	2.00
CLE972D	Clinic Grand Rounds	24.00			24.00	1.00
CLS631	Environmental Medicine			24.00	24.00	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
NOS714	Geriatrics			12.00	12.00	1.00
PSY712	Interviewing Techniques II			30.00	30.00	2.50
PHM713	NMT/Orthopedic Synthesis V		36.00		36.00	1.50
		<b>204.00</b>	<b>36.00</b>	<b>114.00</b>	<b>354.00</b>	<b>19.50</b>

course#	FOURTH YEAR WINTER	Clinic	Lab	Lecture	Hours	Credits
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
CLE933	GPA3-Primary Exit Exam					
CLE972E	Clinic Grand Rounds	24.00			24.00	1.00
CLS621	Medical Genetics			24.00	24.00	2.00
NOS712	Endocrinology			24.00	24.00	2.00
NOS720	Neurology			24.00	24.00	2.00
NOS721	Urology			24.00	24.00	2.00
NOS723	Proctology			12.00	12.00	1.00
NOS725	Oncology			24.00	24.00	2.00
NPH725	Business Administration			12.00	12.00	1.00
		<b>168.00</b>	<b>0.00</b>	<b>132.00</b>	<b>300.00</b>	<b>19.00</b>

course#	FOURTH YEAR SPRING	Clinic	Lab	Lecture	Hours	Credits
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
CLE811	Clinic Primary Rotations*	48.00			48.00	2.00
CLE972F	Clinic Grand Rounds	24.00			24.00	1.00
CLS999	Case Portfolio			12.00	12.00	1.00
CLE930	Clinic Community Education^	24.00			24.00	1.00
CLE851	Preceptorship ^	120.00			120.00	5.00
		<b>360.00</b>	<b>0.00</b>	<b>12.00</b>	<b>372.00</b>	<b>16.00</b>
	<b>FOURTH YEAR TOTALS</b>	<b>1008.00</b>	<b>36.00</b>	<b>270.00</b>	<b>1314.00</b>	<b>67.00</b>

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

\*This course may be taken summer,fall,winter or spring

HOUR SUMMARY	Clinic	Lab	Lecture	Hours	Credits
Class Hours			2304.00	2304.00	192.00
Lab Hours		756.00		756.00	31.50
Clinic Hours	1548.00			1548.00	64.50
Total Required Hours	1548.00	756.00	2304.00	4608.00	289.00
Total Elective Hours (require 13 credits)					