

ND FOUR-YEAR CURRICULUM

first year

COURSE #	FIRST-YEAR FALL	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
BAS 5110	Structure and Function I				156	156	13.00
BAS 5110T	Structure and Function I Tutorial		36			36	3.00
BAS 5110L	Structure and Function I Lab			12		12	0.50
BAS 5111	Clinical Anatomy I				36	36	3.00
BAS 5111T	Clinical Anatomy I Tutorial		12			12	1.00
BAS 5111L	Clinical Anatomy I Lab			36		36	1.50
PHL 5110	Naturopathic History and Philosophy I				12	12	1.00
PHL 5113	Intro to Medical Systems				24	24	2.00
	Electives*				12	12	1.00
	First-Year Fall Totals	0	48	48	240	336	26.00

COURSE #	FIRST-YEAR WINTER	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
BAS 5120	Structure and Function II				96	96	8.00
BAS 5120T	Structure and Function II Tutorial		36			36	3.00
BAS 5120L	Structure and Function II Lab			6		6	0.25
BAS 5121	Clinical Anatomy II				36	36	3.00
BAS 5121T	Clinical Anatomy II Tutorial		12			12	1.00
BAS 5121L	Clinical Anatomy II Lab			36		36	1.50
PHL 5120	Naturopathic History and Philosophy II				12	12	1.00
THR 5120	Therapeutic Modalities I				72	72	6.00
THR 5120T	Therapeutic Modalities I Tutorial		24			24	2.00
THR 5120L	Therapeutic Modalities I Lab			24		24	1.00
CLE 5120	Clinical Observation I	20			5	25	1.25
	Electives*				12	12	1.00
	First-Year Winter Totals	20	72	66	233	391	29.00

COURSE #	FIRST-YEAR SPRING	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
BAS 5130	Structure and Function III				96	96	8.00
BAS 5130T	Structure and Function III Tutorial		36			36	3.00
BAS 5130L	Structure and Function III Lab			6		6	0.25
PHL 5130	Naturopathic Medicine Retreat			18		18	0.75
THR 5131	Therapeutic Modalities II				72	72	6.00
THR 5131T	Therapeutic Modalities II Tutorial		24			24	2.00
THR 5131L	Therapeutic Modalities II Lab			12		12	0.50
BAS 5131	Microbiology, Public Health and Immunology				36	36	3.00
BAS 5131T	Microbiology, Public Health and Immunology Tutorial		24			24	2.00
CLE 5130	Clinical Observation II	20			2	22	1.00
CLE 5131	Intro to Community Education				3	3	0.25
	Electives*				12	12	1.00
	First-Year Spring Totals	20	84	36	221	361	27.75

FIRST-YEAR TOTALS 40 204 150 694 1088 82.75

second year

COURSE #	SECOND-YEAR FALL	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLS 6210	Musculoskeletal, Orthopedics, Exercise Physiology and Rehab				108	108	9.00
CLS 6210T	Musculoskeletal, Orthopedics, Exercise Physiology and Rehab Tutorial		72			72	6.00
CLS 6210L	Musculoskeletal, Orthopedics, Exercise Physiology and Rehab Lab			72		72	3.00
CLS 6211	Neurology				66	66	5.50
CLS 6211T	Neurology Tutorial		18			18	1.50
CLS 6211L	Neurology Lab			6		6	0.25
CLE 6212	Introduction to Clinic				3	3	0.25
	Second-Year Fall Totals	0	90	78	177	345	25.50
COURSE #	SECOND-YEAR WINTER	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLS 6220	Cardiology and Pulmonology				108	108	9.00
CLS 6220T	Cardiology and Pulmonology Tutorial		48			48	4.00
CLS 6220L	Cardiology and Pulmonology Lab			12		12	0.50
CLS 6221	Hematology and Oncology				84	84	7.00
CLS 6221T	Hematology and Oncology Tutorial		18			18	1.50
CLS 6221L	Hematology and Oncology Lab			6		6	0.25
CLE 6222	Hydrotherapy Rotation	48				48	2.00
	Second-Year Winter Totals	48	66	18	192	324	24.25
COURSE #	SECOND-YEAR SPRING	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLS 6230	Gastroenterology and Proctology				102	102	8.50
CLS 6230T	Gastroenterology and Proctology Tutorial		24			24	2.00
CLS 6230L	Gastroenterology and Proctology Lab			6		6	0.25
CLS 6231	Urology and Nephrology				66	66	5.50
CLS 6231T	Urology and Nephrology Tutorial		36			36	3.00
CLS 6232	Metabolism and Endocrinology				84	84	7.00
CLS 6232T	Metabolism and Endocrinology Tutorial		36			36	3.00
	Second-Year Spring Totals	0	96	6	252	354	29.25
	SECOND-YEAR TOTALS	48	252	102	621	1023	79.00

third year

COURSE #	THIRD-YEAR FALL	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLS 7310	Reproductive Systems (Andrology, Gynecology and Natural Childbirth)				132	132	11.00
CLS 7310T	Reproductive Systems Tutorial			12		12	0.50
CLS 7310L	Reproductive Systems Lab		36			36	3.00
CLS 7311	Rheumatology and Clinical Immunology				48	48	4.00
CLS 7311T	Rheumatology and Clinical Immunology Tutorial		24			24	2.00
CLE 7300	Secondary Rotation	60				60	2.50
CLE 7311	Community Education		24			24	2.00
	Third-Year Fall Totals	60	84	12	180	336	25.00

COURSE #	THIRD-YEAR WINTER	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLS 7320	Eyes, Ears, Nose and Throat (EENT)				60	60	5.00
CLS 7320T	EENT Tutorial		24			24	2.00
CLS 7320L	EENT Lab			6		6	0.25
CLS 7321	Dermatology and Minor Surgery				90	90	7.50
CLS 7321T	Dermatology and Minor Surgery Tutorial		24			24	2.00
CLS 7321L	Dermatology and Minor Surgery Lab			24		24	1.00
BUS 7320	Practice Management I				12	12	1.00
CLE 7300	Secondary Rotation	60				60	2.50
	Third-Year Winter Totals	60	48	30	162	300	21.25

COURSE #	THIRD-YEAR SPRING	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLS 7332	Psychology and Mental Health				48	48	4.00
CLS 7332T	Psychology and Mental Health Tutorial		36			36	3.00
CLS 7330	Pediatrics and Geriatrics				72	72	6.00
CLS 7330T	Pediatrics and Geriatrics Tutorial		24			24	2.00
CLS 7331	Parenteral Therapy and Environmental Medicine				42	42	3.50
CLS 7331T	Parenteral Therapy and Environmental Medicine Tutorial		24			24	2.00
CLS 7331L	Parenteral Therapy and Environmental Medicine Lab			12		12	0.50
BUS 7330	Practice Management II				12	12	1.00
CLE 7300	Secondary Rotation	60				60	2.50
	Third-Year Spring Totals	60	84	12	174	330	24.50

	THIRD-YEAR TOTALS	180	216	54	516	966	70.75
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fourth year

COURSE #	FOURTH-YEAR SUMMER	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLE 8400	Primary Rotations (3)	180				180	7.50
BUS 8400	Jurisprudence				12	12	1.00
CLE 8400T	Case Integration Mentorship		18			18	1.50
CLE 8401	Preceptorship***	120				120	5.00
	Electives*				36	36	3.00
	Fourth-Year Summer Totals	300	18	0	48	366	18.00

COURSE #	FOURTH-YEAR FALL	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLE 8400	Primary Rotations (3)	180				180	7.50
CLE 8411	Grand Rounds				18	18	1.50
CLE 8410T	Case Integration Mentorship		18			18	1.50
BUS 8410	Practice Management III				12	12	1.00
	Electives*				36	36	3.00
	Fourth-Year Fall Totals	180	18	0	66	312	14.50

COURSE #	FOURTH-YEAR WINTER	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLE 8400	Primary Rotations (3)	180				180	7.50
CLE 8421	Grand Rounds				18	18	1.50
CLE 8420T	Case Integration Mentorship		18			18	1.50
BUS 8420	Practice Management IV				12	12	1.00
	Electives*				48	48	4.00
	Fourth-Year Winter Totals	180	18	0	78	276	15.50

COURSE #	FOURTH-YEAR SPRING	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
CLE 8400	Primary Rotations (4)**	240				240	10.00
CLE 8431	Grand Rounds				18	18	1.50
CLE 8430T	Case Integration Mentorship		18			18	1.50
BUS 8430	Practice Management V		18			18	1.50
CLE 8432	Preceptorship***	96				96	4.00
	Electives*				36	36	3.00
	Fourth-Year Spring Totals	336	36	0	54	426	21.50

FOURTH-YEAR TOTALS **996** **90** **0** **246** **1380** **69.50**

*May be taken in any year or quarter; 16 elective credits required

**One rotation to be taken in priority term

***These hours are cumulative and may be earned in a term other than term registered

	CLINIC	TUTORIAL	LAB	LECTURE	TOTAL HOURS	CREDITS
PROGRAM TOTALS	1264	762	306	2077	4457	302.00