

	NMD - NCMN		MD - UW		DO - Midwestern University	
	Course Name	Credits	Course Name	Credits	Course Name	Credits
Clinical, Diagnostic& Basic Science	Biochemistry & Practicum I, II	7.5	Biochemistry	8	Biochemistry	
	Organ Systems A & P I - III	22	Cell Physiology	5	Physiology I, II	
	Medical Histology	1	Microscopic Anatomy	6	Histology	
	Musculoskeletal Anatomy & Lab I, II	6	Anatomy & Embryology	13	Gross Anatomy /Embryology	
			Musculoskeletal Anatomy	4		
	Pathology I - V	14	Pathology	10	Pathology	
	Clinical /Physical Diagnosis & Lab I - III	18	Intro to Clinical Medicine I - IV	24	Intro to Clinical Medicine	
	Lab Diagnosis & Lab I - III	7.5	Hematology	3	Topics in Medicine	
	diagnostic Imaging I - III & Practicum	8				
The Treatment Toolbos	Intro to Clinic	0.5				
	Mainstream	Pharmacology I, II	6	Principles of Pharmacology I, II	8	Pharmacology
		Emergency Medicine & First Aid	2			
		Minor Surgery 1 & 2 w/Labs	5			
	Nutritive	Nutrition I - IV	12			
		Botanical Materia Medical I - III	8			
		Clinic Medicinary Practicum & Lab Post	1.5			
		IV Therapy w/Lab*	1.75			
	Physical Medicine	Naturopathic Mainp/Orthopedics I - V	7.5			Osteopathic Manip Lab
		Orthopedics and lab	3			Osteopathic Manip Lecture
		Palpation I - II Lab	2			
		Physiotherapy & Lab	3			
		Biomechanics/Intro Orthopedics	2			
		Hydrotherapy & Lab	2			
	Traditional	Classical Chinese Medicine	3			
		Homeopathy 0 - IV	12			
Ology' Training by System						
		Pediatrics	3			
		Gynecology & Lab	4	Reproduction	4	
		Natural Childbirth	3			
		Geriatrics	1			
		Gastroenterology	2	Gastrointestinal System	4	
		Proctology	1			
		Urology	2	Urinary System	4	
		Eye, Ears, Nose, Throat	2			
		Endocrinology	2	Hormones & Nutrients	4	
		Cardio-Pulmonary	3	Cardiovascular System	8	
				Respiratory System	4	
		Neurology	2	Nervous System	8	Neuroscience
		Dermatology	2	Skin system	2	
		Oncology	2			
		Medical Genetics	2	Genetics	2	
Environm						
		Immunology	3	Intro to Immunology	2	Immunology
		Microbiology/Public Health I, II	6	Microbiology & Infections Disease	9	Infectious Disease
Philosophy Psychology		Environmental Medicine	2	Medicine, Health & Society	3	
		Naturopathic Philosophy series	7			Patients, Physicians & Society
		Cultivation of the Practitioner I, II	3.25			Healthcare Communication I
Refinement		Interviewing Techniques I, II	4	Systems of Human Behavior I, II	5	Psychiatry
		Psychological Diagnosis	2	Brain & Behavior	3	
		Special topics electives	13			
		Basic Science Clinical Correlate I - III	3	Problem Based Learning	3	
		clinical Case Presentation I - III	3			
		Clinic Synthesis I - III	2.5			

	NMD - NCNM		MD - UW		DO - Midwestern University	
	Course Name	Credits	Course Name	Credits	Course Name	Credits
Skills	Evidence Informed Practice	2	Medical Info for Decision making	1		
			Clinical Epidemiology & EBM	2		
Business & Ethics	Medical Ethics	1	Cases in Clinical Ethics	1		
	Jurisprudence	1			Healthcare Issues	
	Business Management Series	4			Practice of Medicine	
Patient Contact	Clinic Community Education	1				
	Rotations		Rotations		Rotations	
	Clinical Primary Rotations	26	Internal Medicine (12 wks.)	24	Internal Medicine I	
	Clinical Secondary Rotations	12	Pediatrics (6 wks.)	12	Family Med/Community Health	
	Primary Car Preceptorships	10	Obstetrics & Gyn (6 wks.)	12	Obstetrics & Gynecology	
	Clinic Grand Rounds	6	Psychiatry & Behavior (6 wks)	12	Pediatrics	
	Hydro/Physmed Rotation	2	Family Medicine (6 wks.)	12	Surgery I	
	Hydro Integration	1	Surgery (6 wks.)	12	Elective I	
	Clinic Lab Practicum	1.5	Rehab/Chronic Car (4wks)	8	Elective II - VI*	
			Trauma & Emergency (4 wks.)	8	Emergency Medicine	
			Neurology (4 wks.)	8	Integrated Clinical Activity (ICA)	
			Surgery Selectives (4 wks.)	8	Osteopathic Manip Medicine	
			Clinical Electives (16 wks.)	32	Family Medicine	
					Internal Medicine II	
					Surgery II	
	First Year	69.25	Basic Sciences Yr. 1 & 2	149	First Year	64.5
	Second Year	77.5	Misc.	14	Second Year	72.2
	Third Year	75.25	Clinical Yr. 3 & 4	148	Third Year	72
	Fourth Year	67			Fourth Year	69
	Total	289	Total	311	Total	277.7
		2013			2013	2013

Clinical, Diagnostic& Basic Science		PA - OHSU			FNP - OHSU		
		Course Name	Credits		Course Name	Credits	
		Human Physiology	6				
		Anatomy & Embryology	8				
		Intro to Pathophysiology	2		Adv Physiology & Path I, II	6	
		Clinical medicine & Lab I -	18		Health Assessment & Phys Diag	4	
		Physical Diagnosis	4		Family Primary Care Mgmt. I - IV	15	
		Applied Clinical Skills	2				
		Electrocardiography	1				
The Treatment Toolbos	Mainstream	Intro to Pharm & Pain Mg	4	Principals of Pharm, Adv. Pharm	5		
				Procedures of Emergent Care	3		
	Nutritive						
	Physical Medicine						
	Traditional						
Ology' Training by System							
				Reproductive Health	4		
				Ante/Post Partum Management	3		
		Neuroanatomy	2				
			1				
	Intro to Medical Genetics						
Environm							
Philosophy Psychology				Health Promotion	3		
				Concepts of Care in ANP	3		
				Context & Systems of Care	3		
Refinement							
	Medical Spanish	1					
	Clinical Med Tutorials I - II	9					

Skills

Business & Ethics

Patient Contact

PA - OHSU		FNP - OHSU	
Course Name	Credits	Course Name	Credits
		Evaluating Evidence for ANP	3
		Applied Health Care Economics	2
Medical Errors	1	Health Systems, Organization	3
Principles of Prof Practice	6	Practice Evaluation	3
Health Care Systems	2		
Community Outreach	4	Rotations	
		Practicum in Primary Care Mgmt. I - IV	19
Rotations			
Primary Care Preceptorsh	14		
Community Medicine	7		
Pediatrics	7		
Women's Health	7		
Inpatient Medicine	7		
Emergency medicine	7		
General Surgery	7		
2 Specialist Electives	14		
		Didactic Credits	60
		Clinic Credits	19
Didactic Credits	71		
Clinic Credits	70	Total	79
Total	141		

2013

2013