

Comparison of ND/MD Scope & Education

Current Scope of Practice ND	ND Education (Post Graduate)	MD Education (Post Graduate)	MD Scope
<p style="text-align: center;">Drugs</p> <p>Penicillins, Erythromycins, Tetracycline, Acetic acid, Silver nitrate, Nystatin, Estrogens, Progesterones, Thyroid hormones, Glucocorticoids, Oxytocin, Amyl Nitrate, Atropine, Bile Salts & Acids, Ephedrine, Epinephrine, Pancreatin, Podophyllum, Procaine, Quinine, Scopolamine, Theophyllin, Urea, Colchicine, Ergot alkaloids, Lithium, Papaverine, Pilocarpine, Reserpine</p> <p style="text-align: center;">Office Procedures</p> <p>Venipuncture Laceration Repair Skin Scrapings Cultures Pap Smears Foreign Body Removal (Excluding Eye) IM B12 injections All Immunizations</p>	<p>First Year</p> <p>Biochemistry, Human Physiology Lec/Lab, Histology, Gross Human Anatomy Lec/Lab, Naturopathic Clinical Theory, Clinic Entry, Embryology, Research Methods & Design, The Determinants of Health, Fundamental Principles of Traditional Chinese Medicine, Massage, Hydrotherapy/ Physiotherapy Lecture/Lab, Fundamentals of Ayurvedic Medicine, Neuroscience, Botanical Medicine, The Vis Medicatrix Naturae, Physician Heal Thyself</p> <p>Second Year</p> <p>Human Pathology, Immunology, Botanical Medicine , Homeopathy, Clinical Lab Diagnosis, Physical/Clinical Diagnosis Lec/Lab, Naturopathic Counseling, Foods, Dietary Systems & Assessment, Infectious Diseases, Macro & Micronutrients, Pharmacology, Clinic Entry, Clinical Preceptorships, Naturopathic Manipulation</p> <p>1st and 2nd years Total: 154.5 credits</p> <p>3rd & 4th year Clinical and coursework</p> <p>Naturopathic Case Analysis & Mgmt, Cardiology, Minor Surgery, Medical Procedures, Botanical Medicine, Normal Maternity, Environmental Medicine, Public Health, Gastroenterology, EENT, Naturopathic Manipulation 2-4, Orthopedics, Psychological Assessment, Diet & Nutrient Therapy, Naturopathic Clinical Theory, Dermatology, Oncology, Gynecology, Pediatrics, Sports Medicine/Therapeutic Exercise, Addictions & Disorders, Botanical Medicine Dispensary Lab, Practice Management, Clinical Ecology, Neurology, Family Medicine, The Healing Systems, Radiographic Interpretation Lec/Lab, Endocrinology, Geriatrics, Urology, Adv. Naturopathic Therapeutics, Ethics, Diagnostic Imaging, Rheumatology, Jurisprudence, Pulmonary Medicine, & 15 credits of electives</p> <p>161 credits</p> <p>Total Credits (ND Program) 315.5 Source: www.Bastyr.edu</p>	<p>First Year</p> <p>Microscopic Anatomy (Histology), Gross Anatomy and Embryology, Mechanisms in Cell Physiology, Biochemistry, Systems of Human Behavior I, Cell and Tissue Response to Injury, Microbiology and Infectious Disease, Introduction to Immunology, Head, Neck, Ear, Nose, and Throat, Nervous System, Critical Reading and Evaluation of Medical Literature, Introduction to Clinical Medicine</p> <p>Second Year</p> <p>Cardiovascular System, Respiratory System, Principles of Pharmacology, Endocrine System, Systemic Pathology, Genetics, Skin System, Gastrointestinal System, Epidemiology, Hematology, Musculoskeletal System, Medicine, Health, and Society, Urinary System, Systems of Human Behavior II, Reproduction, Nutrition for Physicians, Introduction to Clinical Medicine</p> <p>1st and 2nd years Total: 124 credits</p> <p>3rd & 4th year Clerkships</p> <p>family medicine, internal medicine, obstetrics and gynecology, pediatrics, psychiatry, and surgery rehabilitation medicine/chronic care, emergency care/trauma, neurology, and surgery electives Additional clinical or non-clinical electives</p> <p>164 credits</p> <p>Total Credits (MD Program) 288 Source: www.washington.edu</p>	<p style="text-align: center;">Drugs</p> <p>The definition of practice of medicine states that MD's may "... cure, advise or prescribe for any human disease, ailment, injury, infirmity, deformity, pain or other condition, physical or mental, real or imaginary, by any means or instrumentality."</p> <p style="text-align: center;">RCW 18.71.011</p> <p style="text-align: center;">Office Procedures</p> <p>It also states that an MD "...severs or penetrates the tissues of human beings."</p> <p style="text-align: center;">RCW 1871.011</p> <p style="text-align: right;">Rev: 8/7/2004</p>