



Assuring Safe Naturopathic Medical Practices for Alaskans

Appendix E: Comparison of Naturopathic and Major Medical Schools

	National	Bastyr	Southwest	John Hopkins	Yale	Stanford
Basic and Clinical Sciences:						
Anatomy, Cell Biology, Physiology, Pathology, Neuroscience, Clinical/Physical Diagnosis, Histology, Genetics, Biochemistry, Pharmacology, Lab Diagnosis, Pharmacognosy, Public Health, History, Philosophy, Ethics, Research and other coursework.	1548	1639	1419	1771	1420	1383
Clerkships (1) and Allopathic Therapeutics:						
Lecture and clinical instruction in Dermatology, Family Medicine, Psychiatry, Internal Medicine, Radiology, Pediatrics, Obstetrics, Gynecology, Neurology, Surgery (2), Ophthalmology and Clinical Electives.	2244	1925	1920	3391	2891	3897
Naturopathic Medicine:						
Advanced Naturopathic Therapeutics	-	44	20	-	-	-
Ayurvedic Medicine	-	22	20	-	-	-
Botanical Medicine	96	110	120	-	-	-
Therapeutic Nutrition (3)	144	132	130	-	-	-
Counseling (4)	144	143	100	-	-	-
Homeopathy	144	88	140	-	-	-
Hydrotherapy	48	39	40	-	-	-
Naturopathic Case Analysis/Management (5)	-	66	120	-	-	-
Naturopathic Manipulative Therapy	156	176	180	-	-	-
Naturopathic Philosophy	72	55	60	-	-	-
Oriental Medicine	72	33	200	-	-	-
Subtotals:	876	908	1130	0	0	0
Total Reported Hours:	4668	4472	4469	5162	(+Thesis) 4311	5280

- 1) Clerkships are estimated to be 40 hours of mixed lecture and clinical training.
- 2) Naturopathic physicians study minor surgery only.
- 3) No dedicated coursework in therapeutic nutrition appears in the college catalogs of Hopkins, Yale or Stanford; although they indicate that the subject is addressed in other courses.
- 4) Totals for Hopkins, Yale and Stanford included in psychiatry coursework.
- 5) Hours which also could be allocated to this category may be included elsewhere for some institutions because of terminology differences in the course.

Sources: 1996-97 *Curriculum Directory of the American Association of American Medical Colleges*
 1995-96 Catalog of National College of Naturopathic Medicine
 1996-98 Catalog of Bastyr University
 1996-97 Catalog of Southwestern College of Naturopathic Medicine and Health Sciences