

# American School of Medicine

## Doctor of Medicine Research Doctorate



The American School of Medicine curriculum follows a sequential course of study in which students continuously build their knowledge by integrating medical sciences, natural medicine and quantum medicine. At the completion of the program, students will have acquired competency in the field of medicine. The doctor of science program in medicine, including all graduation requirements, must be completed within seven (7) years of matriculation.

	Subject	Description	
Semester I	Anatomy	The structure of the human anatomy	
	Physiology	The function of the human anatomy	
	Neurology	The study of the nervous system	
	Neurosociology	The relationship between brain function and cognition	
	Immunology	Immune and autoimmune diseases	
	Lymphology	Diseases of the lymphatic system	
	Bioinformation	The study of the informational processes in the body	
	Quantum medicine	The use of quantum medicine in the treatment of disease	
	Semiology	Clinical Diagnosis	
Semester II			Credits 26
	Gastroenterology	Disorders of the stomach and intestines	
	Urology	Disorders of the urinary system	
	Pathology	The nature of a disease	
	Parasitology	The study of fungi and parasitic organisms	
	Bacteriology	The study of bacteria	
	Virology	The study of viruses	
	Urinalysis	The study of the chemical examination of urine	
	Natural Medicine	The use of natural medicine in the treatment of disease	
	Semiology	Clinical Diagnosis	
Semester III			Credits 26
	Functional gynecology	The study of reproductive hormonal disorders	
	Functional endocrinology	The study of the endocrine glands and hormones	
	Oncology	The study of tumors and cancer	
	Genetics	The study of heredity	
	Embryology	The study of embryos and their development	
	Epidemiology	Public health science	
	Cytopathology	The study of cells in disease	
	Clinical Nutrition	The use of nutrition in the prevention of disease	
	Semiology	Clinical Diagnosis	
Semester IV			Credits 26
	Dermatology	The general study of skin diseases	
	Histology	The microscopic study of tissues	
	Orthopedics	The art of treating sport injuries with natural agents	
	Rheumatology	The study of inflammatory disorders	
	Myology	The study of diseases of the muscles	
	Osteology	The study of bones	
	Cosmetic dermatology	The art of beauty with natural agents	
	Quantum nutrition	The use of quantum nutrition in the treatment of disease	
Semester V			Credits 26
	Semiology	Clinical diagnosis	
	Pneumology	The study of diseases of the lungs and respiratory tract	
	Cardiology	Diseases and abnormalities of the heart	
	Hematology	The study of the physiology of the blood	
	Taxonomy	Drug interactions with natural medicines	
	Toxicology	Classification of plant species	

Semester VI	Etiology	The causes of diseases	
	Molecular biology	The study of macromolecules	
	Botanical medicine	The use of plants in the treatment of disease	
	Semiology	Clinical diagnosis	
			Credits 26
Semester VII	Bioenergetics	Transformation of energy in living organisms	
	Nuclear physics	Deals with the nucleus of an atom	
	Sociology	The study of shocks and human behavior	
	Biophysics	The physics of physiology	
	Psychology	The study of the emotional aspects of disease	
	Bionomics	Environmental science	
	Quantum entanglement	The study of multiple quantum particles	
	Quantum physics	A science that deals with subatomic units of energy	
	Quantum optics	Physics involving light and its interactions with matter	
	Quantum Biology	Nature physics	
	Physics	The science of matter and energy	
	Thermography	The study of heat distribution in the body	
	Neurophysiology	Human energetic anatomy and physiology	
	Bioresonance	Electromagnetic waves in the human anatomy	
	Bioluminescence	The biochemical emission of light by living organisms	
	Epigenetics	The study of genes in relation to trauma	
	Neuroscience	The study of the human brain	
	Cognitive psychology	Informational processes of the brain	
			Credits 26
			Total Credits 182
			Preceptorship Credits 50
			Total academic credits 232