

MSNBL Program of Study

Program of Study - Year One

Quarter 1				
Course Code	Course Number	Course Title	Didactic Credits	Didactic Hours
NUTB	5120	Gastrointestinal Physiology (weeks 1-6)	2	24
NUTB	5140	Gastrointestinal Pathophysiology (weeks 7-12)	2	24
NUTB	5110	Leadership Development (weeks 1-6)	2	24
NUTB	5130	Organizational Development (weeks 7-12)	2	24
Year 1 Quarter 1 Totals			8	96

Quarter 2				
Course Code	Course Number	Course Title	Didactic Credits	Didactic Hours
NUTB	5210	Clinical Biochemistry 1: Macronutrients, Human Metabolism, and Energy (weeks 1-6)	3	36
NUTB	5230	Clinical Biochemistry 2: Vitamins and Minerals (weeks 7-12)	2	24
NUTB	5240	Botanicals and Phytonutrients (weeks 7-12)	2	24
NUTB	5220	Self-care: Role-modeling Health Behaviors (weeks 1-6)	2	24
Year 1 Quarter 2 Totals			9	108

Quarter 3				
Course Code	Course Number	Course Title	Didactic Credits	Didactic Hours
NUTB	5211	Dietary and Supplement Guidelines, Policies, and Safety (weeks 1-6)	2	24
NUTB	5330	The Food and Supplement Industry: Policies and Regulations (weeks 7-12)	2	24
NUTB	5340	Dietary Patterns for Health Promotion (weeks 7-12)	2	24
NUTB	5321	Evidence Informed Practice and Decision Making (weeks 1-6)	1	12
Year 1 Quarter 3 Totals			7	84

Quarter 4				
Course Code	Course Number	Course Title	Didactic Credits	Didactic Hours
Variable	Variable	Selective Course(s)* (weeks 1-12)	3.5	42
NUTB	5430	Negotiation and Influence (weeks 7-12)	1	12
NUTB	5450	Strategic Sales and Marketing (weeks 1-12)	3.5	42
Year 1 Quarter 4 Totals			8	96

Program of Study - Year Two

Quarter 5				
Course Code	Course Number	Course Title	Didactic Credits	Didactic Hours
NUTB	5500	Executive Leadership Experience (Weekend Intensive)	1	12
NUTB	5520	Innovation: New Product Development and Manufacturing (weeks 7-12)	2	24
NUTB	5510	Sustainability and Corporate Social Responsibility (weeks 1-6)	2	24
NUTB	5540	Supply Chain Management (weeks 1-6)	2	24
Year 2 Quarter 5 Totals			7	84
Grand Total			39	468

*To personalize their curriculum, MSNBL students are required to take a minimum of 3.5 selective credits during Quarter 4 of the MSNBL program but may take up to 5.5 selective credits as part of their required program of study.