NUTRITION SCIENCE CONCENTRATION

or BIO 303 Survey of Genetics or BIO 351 Principles of Genetics Approved Electives Select from the following: 22 ASCI 403 Applied Biotechnology in Animal Science BIO 150 Diversity and History of Life BIO 162 Introduction to Organismal Form and Function
or BIO 351 Principles of Genetics Approved Electives Select from the following: 22 ASCI 403 Applied Biotechnology in Animal Science BIO 150 Diversity and History of Life BIO 162 Introduction to Organismal Form and Function
Approved Electives Select from the following: ASCI 403 Applied Biotechnology in Animal Science BIO 150 Diversity and History of Life BIO 162 Introduction to Organismal Form and Function
Select from the following: 22 ASCI 403 Applied Biotechnology in Animal Science BIO 150 Diversity and History of Life BIO 162 Introduction to Organismal Form and Function
ASCI 403 Applied Biotechnology in Animal Science BIO 150 Diversity and History of Life BIO 162 Introduction to Organismal Form and Function
Science BIO 150 Diversity and History of Life BIO 162 Introduction to Organismal Form and Function
BIO 162 Introduction to Organismal Form and Function
Function
BIO 253 Health Professions Shadowing
BIO 305 Biology of Cancer
BIO/CHEM 308 Genetic Engineering Technology
BIO 405 Developmental Biology
BIO 410 Functional Histology
BIO 412 Gastrointestinal Physiology and Microbiology
BIO 426 Immunology
BIO 452 Cell Biology
BIO 476 Gene Expression Laboratory
BUS 207 Legal Responsibilities of Business
BUS 212 Financial Accounting for
Nonbusiness Majors
CHEM 129 General Chemistry for Agriculture and Life Science III
CHEM 217 Organic Chemistry II
CHEM 218 Organic Chemistry III
CHEM 231 Quantitative Analysis
CHEM 324 Organic Chemistry Laboratory III
CHEM 331 Quantitative Analysis
CHEM 372 Metabolism
CHEM 373 Molecular Biology
CHEM 377 Chemistry of Drugs and Poisons
CHEM 458 Advanced Organic Chemistry: Spectroscopy
CHEM 474 Protein Techniques Laboratory
CHEM 475 Molecular Biology Laboratory
CHEM 477 Biochemical Pharmacology
COMS 418 Health Communication
ECON 303 Economics of Poverty, Discrimination
and Immigration
FSN 405 Advanced Sport Nutrition & Exercise Metabolism
FSN 417 Nutrition Counseling
FSN 463 Professional Practice in Nutrition and Dietetics
HLTH 297 Medical Terminology
HLTH 305 Drugs in Society

One quarter of foreign language			
	SOC 326	Sociology of the Life Cycle	
	SCM 363	Public Health Fieldwork	
	SCM 101	Introduction to Health Profession Careers	
	PSY 460	Child Abuse and Neglect	
	PSY 405	Abnormal Psychology	
	PSY 372	Multicultural Psychology	
	PSY 340	Biopsychology	
	PSY 330	Behavioral Effects of Psychoactive Drugs	
	PSY 318	Psychology of Aging	
	PSY 310	Psychology of Death	
	PSY 256	Developmental Psychology	
	or PSY 202	General Psychology	
	PSY 201	General Psychology	
	PLSC 329	Plants, Biotechnology, and the Media	
	PHYS 123	College Physics III	
	PHYS 122	College Physics II	
	PHYS 121	College Physics I	
	PHIL 339	Biomedical Ethics	
	MCRO 433	Microbial Biotechnology	
	MCRO 423	Medical Microbiology	
	MCRO 421	Food Microbiology	
	MCRO 402	General Virology	
	MCRO 342	Public Health Microbiology	
	MCRO 320	Emerging Infectious Diseases	
	MCRO 225	General Microbiology II	
	MATH 143	Calculus III	
	or MATH 142	Calculus II	
	MATH 162	Calculus for the Life Sciences II	
	or MATH 141	Calculus I	
	MATH 161	Calculus for the Life Sciences I	
	KINE 446	Echocardiography	
	KINE 445	Electrocardiography	
	KINE 406	Neuroanatomy	
	KINE 403	Biomechanics	
	KINE 312	Motor Learning and Control	
	KINE 308	Motor Development	
	KINE 304	Pathophysiology and Exercise	
	KINE 303	Physiology of Exercise	
	KINE 301	Functional Anatomy	
	KINL 101	Responding to Emergencies: Comprehensive First Aid, CPR, AED	
	KINE 181	Pacpanding to Emerganaica	

Total units 26-27

Please consult the Food, Science & Nutrition advising materials and catalog for prerequisites.