

NUTRITION HEALTH SCIENCES OPTION

NUTRITION

2017 - 2018

NAME: _____

ID: _____

DATE ENTERED: _____

NUTRITION CORE

SCIENCE/SOCIAL SCIENCE

_____	NUTR 240 Human Nutrition	3
	PreReq: CH 121	
_____	NUTR 241 Human Nutrition Lab	1
	Pre/CoReq: NUTR 240	
_____	COMM 111, 114, or 218 (SPEECH)	3
_____	MB 302 General Microbiology	3
	PreReq: CH 332 or 335 & BI 212, 213	
_____	MB 303 Gen. Microbiology Lab	2
	Pre/CoReq: MB 302	
_____	ST 351 Intro to Stat. Methods	4

_____	BI 211 Principles of Biology (BS)	4
	Pre/CoReq: General CH 121/221	
_____	BI 212 Principles of Biology (BS)	4
	Pre/CoReq: General CH 121/221	
_____	BI 213 Principles of Biology (BS)	4
	Pre/CoReq: General CH 121/221	
_____	BI 231 Intro. Human Anat & Phys I	3
_____	BI 241 Intro. Human A & P Lab I	2
	PreReq: Soph. standing for BI 231/241	
_____	BI 232 Intro. Human Anat & Phys II	3
_____	BI 242 Intro. Human A & P Lab II	2
	Prereq: Min. C- grade in BI 231/241	
_____	BI 233 Intro. Human Anat & Phys III	3
_____	BI 243 Intro. Human Anat & Phys Lab III	2
	Prereq: Min. C- grade in BI 232/242	
_____	BI 314 Cell & Molecular Biology	4
	PreReq: BI 211-213; CH 331	
_____	BB 450 General Biochemistry	4
	PreReq: CH 332 or CH 336	
_____	BB 451 General Biochemistry	3
	PreReq: BB 450	

NUTRITION SCIENCE & EXSS

_____	NUTR 325 Nutrition Thru Life Cycle	3
	PreReq: NUTR 240 & 241	
_____	NUTR 417 Human Nutrition	4
	PreReq: BioChem, A&P, 3 cr.	
_____	NUTR 418 Human Nutrition	4
	PreReq: NUTR 417	
_____	NUTR 439 Comm. in Dietetics (WIC)	3
	PreReq: NUTR 325	
_____	NUTR 430 Medical Nutr Therapy I	4
	CoReq: NUTR 417; Pre-Req NUTR 439;	
	BB 451; year A & P series	
_____	KIN 324 Exercise Physiology	4
	PreReq: CH 121-123; 1 yr A & P series	

_____	CH 121 Gen. Chem or CH 231/261	5
_____	CH 122 Gen. Chem. or CH 232/262 (PS)	5
_____	CH 123 Gen. Chem. or CH 233/263 (PS)	5
_____	CH 331 Organic Chemistry (or CH 334)	4
	PreReq: CH 121-123 or 231/261-233/263	
_____	CH 332 Organic Chem. (or 335 & 336)	4
_____	CH 337 Organic Chemistry Lab	4
_____	H 100 Intro to Public Health	4
_____	MTH 112 Elementary Functions (MTH)	4
	Prereq: MTH 111	
_____	PH 201 General Physics (PS)	5
	PreReq: MTH 112	
_____	PH 202 General Physics (PS)	5
_____	PSY 201 Gen. Psychology (SPI)	3
_____	PSY 202 Gen. Psychology (SPI)	3

CHOOSE TWO (2) from the following:

_____	NUTR 312 Issues in Nutr. & Health (STS)	3
	PreReq: NUTR 240	
_____	NUTR 341 Nutrion for Exercise	3
	PreReq: KIN 324; NUTR 240	
_____	NUTR 423 Community Nutrition	4
	PreReq: NUTR 325	
_____	NUTR 431 Medical Nutr. Therapy II	4
	PreReq: NUTR 430	

CHOOSE ONE TRACK:

NUTRITION SCIENCE TRACK

_____	NUTR 104 Orientation: Nutr. & Food Mgmt	1
_____	NUTR 401 Research (minimum of 2 credits)	2
_____	CH 324 Quantitative Chemistry	4
	PreReq: CH 121-123 or equivalent	

PHYS. ASST/ PRE-MED TRACK

_____	KIN 132 Intro to Allied Health Professions	1
	or BI 109 Health Professions: Medical	
_____	KIN 325 Fit. Assmnt & Ex. Prescription	2
	PreReq: KIN 324	
_____	KIN 343 PTAH Seminar (pre-med section)	1
	<i>MUST be taken FALL of Junior year or one year prior to graduation</i>	
	*REQUIRES APPLICATION Sp term prior	
_____	PH 203 General Physics	5
_____	PHAR 210 Term. of Health Sciences	2

All PHHS students must have C- or better in ALL MAJOR/OPTION REQUIRED courses AND are allowed only TWO graded attempts to meet MAJOR/OPTION requirements

Recommended Electives:

_____	BI 311 Genetics	4
_____	H 320 Intro to Human Disease	3
_____	MTH 251 Differential Calculus	4
_____	PHAR 210 Term. of the Health Sciences	2
_____	PHL 444 Biomedical Ethics	4
_____	PSY 350 Developmental Psychology	4

BACCALAUREATE CORE

WR 121, COMM & MATH must be taken within the 1st 45 cr hrs @ OSU.
WR II must be taken as Soph. std'g within the 1st 90 cr @ OSU. Transfer students must take WR II within the 1st 45 cr hrs @ OSU.

Skills:

- _____ **HHS 231** _____ 2
- _____ **PAC or HHS LAB** _____ 1
- _____ **MATH*** _____ 4
- _____ **WR 121** ____ (C- or S minimum requirement) 3
- _____ **WR II** _____ 3
- _____ **SPEECH *** _____ 3

Perspective Categories: No more than two

courses from one department may be used to satisfy the Perspective category

- _____ **PHYSICAL SCIENCE*** _____ 5
- _____ **BIOLOGICAL SCIENCE *** _____ 4
- _____ **BIOLOGICAL/PHYSICAL SCI *** _____ 5

- _____ **CULTURAL DIVERSITY** _____ 3
- _____ **LITERATURE & ARTS** _____ 3
- _____ **SOCIAL PROCESS & INST.*** _____ 3
- _____ **WESTERN CULTURE** _____ 3
- _____ **DIFF, POWER & DISCR** _____ 3

Synthesis :The two courses used to fulfill the synthesis requirements **MAY NOT be from the same department.**

- _____ **CONTEMP. GLOBAL ISSUES** _____ 3
- _____ **SCIENCE, TECH. & SOCIETY** _____ 3

- _____ **WIC Course (NUTR 439)** _____ 3

TOTAL HOURS NEEDED TO GRADUATE: 180
 upper Div 60
A maximum of 11 PAC credits can be counted toward graduation

MAXIMUM S/U CREDITS: 36
Course required by major MAY NOT be taken S/U
MAXIMUM WITHDRAWALS 12