

Florida Atlantic University – Health Science (B.A.) 2025-2026

Students must take 2 of the following courses, 1 must be from group A. The second course may be in group A or group B.

I. Communication

(Group A)

ENC 1101 College Writing I **(WAC) (Required)**
Or a course with an ENC prefix for ENC 1101 is a direct prerequisite

(Group B)

ENC 1102 College Writing II **(WAC)** +
 HIS 2050 Writing History **(WAC)** +
 SPC 2608 Public Speaking (non-WAC)

II. Humanities

(Group A)

ARH 2000 Art Appreciation
 HUM 2020 Introduction to Humanities
 HUM 2020 Honors Introduction to Humanities §
 LIT 2000 Introduction to Literature
 LIT 2000 Honors Introduction to Literature §
 MUL 2010 Music Appreciation
 PHI 2010 & D Introduction to Philosophy **(WAC)** ++
 THE 2000 Theatre Appreciation

(Group B)

ARC 2208 Culture & Architecture
 ARH 2050 History of Art 1
 ARH 2051 History of Art 2
 DAN 2100 Appreciation of Dance
 FIL 2000 & D Film Appreciation
 FIL 2000 Honors Film Appreciation §
 LIN 2607 Perspectives on Language
 LIT 2010 Interpretation of Fiction **(WAC)** ++
 LIT 2030 Interpretation of Poetry **(WAC)** ++
 LIT 2040 Interpretation of Drama **(WAC)** ++
 LIT 2070 Inter of Creative Nonfiction **(WAC)** ++
 LIT 2100 Introduction to World Literature
 MUH 2121 World Music
 SPT 2530 Hispanic Culture and Civilization
 WOH 2012 & D History of Civilization 1 **(WAC)** ++
 WOH 2022 History of Civilization 2

III. Mathematics

(Group A)

MAC 1105 College Algebra **(Required)**
 MAC 2311 Calculus with Analytic Geometry 1 (4 cr.)
 STA 2023 Introductory Statistics **(Required)**
Or any mathematics course for which one of the above general education core course options in Mathematics is the direct prerequisite.

(Group B)

MAC 2233 Methods of Calculus **(Required)**

IV. Natural Science

(Group A) & (Group B)

Must select either the 1st pair or the 2nd pair

BSC 1011 & L Biodiversity (4 cr. w/Lab)
 BSC 1010 & L Biological Principles (4 cr. w/Lab)
or
 BSC 2085 & L Anatomy & Physiology 1 (4 cr. w/Lab)
 BSC 2086 & L Anatomy & Physiology 2 (4 cr. w/Lab)

Must select either the 1st pair or the 2nd pair

CHM 1020C Contemporary Chemistry Issues
 CHM 2032 & L Chemistry for the Health Sci. (4 credits w/Lab)
or
 CHM 2045 & L General Chemistry 1 (4 cr. w/Lab) ‡
 CHM 2046 & L General Chemistry 2 (4 cr. w/Lab)

Must select either the 1st pair or the 2nd pair

PHY 2053 & L College Physics 1 (5 credits w/Lab) **
or
 PSC 2121 Physical Science

NOTE: Students must complete a group set of courses ALL DEPARTMENTS listed above.

V. Social Sciences

(Group A)

AMH 2010 & D United States History to 1877 ♦
 AMH 2020 & D United States History Since 1877 ♦
 ANT 2000 & D Introduction to Anthropology **(WAC)**
 ECO 2013 Macroeconomic Principles
 POS 2041 Government of the United States ♦
 PSY 1012 Introduction to Psychology **(Required)**

(Group B)

CCJ 2002 Law, Crime & the Criminal Justice System
 ECO 2023 Microeconomic Principles
 EME 2620 Digital Literacy
 EVR 1110 Human Dimensions of Environmental Change
 EVR 2017 Environment and Society
 GEA 2000 World Geography
 INR 2002 Introduction to World Politics
 LIN 2001 Introduction to Language (online)
 PAD 2081 Risk & Resilience to Natural Hazards
 POT 2000 Global Political Theory
 SOW 1005 Perspectives of Social Services
 SYG 1000 Sociological Perspectives
 URP 2051 Designing the City

VI. Additional Enrichment

Choose 6 credits from Humanities, Social Science, or Natural Science

(1) _____ (2) _____

LEGEND

- + ENC 1101 is a prerequisite.
- ++ Two Communication courses are required before taking this course.
- § Reserved for Wilkes Honors College & University Honors Program students only.
- ♦ Please visit FAU's website regarding the Civic Literacy Requirements.
(<https://www.fau.edu/ugstudies/civic-literacy-requirement/>)
- ‡ Co-requisite of MAC 1105 or a prerequisite of CHM 1025.
- * MAC 2311 is a prerequisite for this course.
- ** MAC 2233 is a prerequisite for this course. If a lab is needed, then take General Physics 1 lab (PHY 2048L).
- (R) – Recommended
- (SR) – Strongly Recommended
- # The following courses are not offered at FAU but will fulfill this requirement if transferred from another school.
- WAC - Writing Across the Curriculum course – minimum grade of “C” required. Students must take four WAC courses.

MAJOR COURSES, COLLEGE REQUIREMENTS, and ELECTIVES

FOREIGN LANGUAGE (4 - 8 credits, 1 or more courses in the same language) - **REQUIRED FOR MAJOR**. Students with more than one year of a foreign language in high school should enroll in the second half of the beginners' foreign language class (ARA/FRE/GER/HBR/ITA/JPN/LAT/SPN 1121) or a higher-level course. Proficiency for a first-level course can be earned by successfully completing a second-level course. For questions related to this requirement, consult an academic advisor. CLEP exam credits meet this requirement: see the catalog.

The College of Science has the following requirements:

1. Any course work in the major field transferred from another institution must be approved by the major dept.
2. The maximum amount of credit which may be earned through co-op is 10 credits; some departments allow some of these credits to substitute for major courses, check with the department for specifics.

ALL THESE COURSES REQUIRED BELOW

Health Science 1: Foundations of Health & Illness	3 cr.	IDS 2122	
Health Science 2: Evaluating the Evidence	1 cr.	IDS 3184	prereq.: IDS 2122; corequisite: IDS 3893
Health Science 3: Capstone Project	1 cr.	IDS 3893	prereq.: IDS 2122; corequisite: IDS 3184
Human Development	3 cr.	DEP 3053	prerequisite: PSY 1012
Microbiology for Health Services & Lab	4 cr.	MCB 2004 & L	prerequisite: please see catalog

21 credits required below: (15 credits must be in one concentration area)

These courses can be used towards any concentration

Medical Terminology	3 cr.	HSA 3534	
Issues/Trends in Healthcare	3 cr.	HSA 4113	prerequisite: HSA 3111
Health Law	3 cr.	HSA 4423	prerequisite: please see catalog
Biomedical Ethics	4 cr.	PHI 4633	
Women's Health Concentration			
Culture, Gender & Health	3 cr.	ANT 4469	
Issues in Women's Healthcare	3 cr.	NSP 4425	
Women Witches and Healing	3 cr.	NUR 4176	
Psychology of Women	3 cr.	SOP 3742	prerequisite: PSY 1012
Family Violence	3 cr.	SOW 4141	
Women, Violence, Resistance	3 cr.	WST 3325	

Florida Atlantic University - Health Science (B.A.) 2025-2026

Public / Global / Environmental Health Concentration

Asian Medical Systems	3 cr.	ANT 4365	
Environment & Disease	3 cr.	ANT 4463	
Abnormal Psychology	3 cr.	CLP 4144	prerequisite: PSY 1012
Enviro Issues in Atmos/Earth Science	3 cr.	ESC 3704	
Issues/Trends in Healthcare	3 cr.	HSA 4113	prerequisite: HSA 3111
Health Research Methods	3 cr.	HSA 4700	prerequisite: please see catalog
Perspectives in Health	3 cr.	HSC 3102	prerequisite: junior status
Stress Management	3 cr.	HSC 4104	prerequisite: junior status
Weight Management	3 cr.	HSC 4139	prerequisite: junior status
Substance Abuse	3 cr.	HSC 4143	prerequisite: junior status
Health Promotion	3 cr.	HSC 4581	prerequisite: HSC 2100
Nutrition in Health and Exercise	3 cr.	PET 3361	
Obesity: Bio, Psych, Cultural	3 cr.	PET 4263	
Politics of Community Development	3 cr.	PUP 4623	prerequisite: POS 2041
Health and Social Inequality	3 cr.	SYO 4404	prerequisite: please see catalog
Sociology of Mental Health	3 cr.	SYO 4410	
Drugs and Society	3 cr.	SYP 3550	

Science Concentration

Exercise Physiology & Lab	4 cr.	APK 4110 & L	prerequisite: please see catalog
Biochemistry	3 cr.	BCH 3033	prerequisite: please see catalog
Microbiology	3 cr.	MCB 3020	prerequisite: please see catalog
Pathophysiology	3 cr.	NUR 4125	prerequisite: please see catalog
Genetics	3 cr.	PCB 3063	prerequisite: please see catalog
Immunology	3 cr.	PCB 4233	prerequisite: please see catalog
Neurophysiology Human Mvmt	3 cr.	PET 3050	prerequisite: please see catalog
Nutrition in Health & Exercise	3 cr.	PET 3361	prerequisite: junior status
Kinesiology	3 cr.	PET 4330C	prerequisite: please see catalog
Biological Bases of Behavior 1	3 cr.	PSB 3002	prerequisite: PSY 1012 & PSY 3234
Psychopharmacology	3 cr.	PSB 4444	prerequisite: PSY 1012 & PSB 3002
Speech and Hearing Science	3 cr.	SPA 4011	
A&P of the Speech/Hearing Mechanism	3 cr.	SPA 4101	

Behavioral and Mental Health Concentration

Psychopathology	3 cr.	CLP 4144	prerequisite: PSY 1012
Clinical Psychology	3 cr.	CLP 4343	prerequisite: PSY 1012
Stress Management	3 cr.	HSC 4104	prerequisite: junior status
Substance Abuse	3 cr.	HSC 4143	prerequisite: junior status
Obesity: Bio, Psych, Cultural	3 cr.	PET 4263	
Biological Basis of Behavior 1	3 cr.	PSB 3002	prerequisite: PSY 1012 & PSY 3234
Neuropsychology	3 cr.	PSB 4240	prerequisite: PSY 1012 & PSB 3002
Interpersonal Communication Skills	3 cr.	SDS 4410	
Psychology and Law	3 cr.	SOP 4751	prerequisite: PSY 1012
Sociology of Mental Health	3 cr.	SYO 4410	

CREDIT SUMMARY

41 – 45 cr.	General Education and Foreign Language (excluding Science & Mathematics)
29 cr.	Health Science Core
21 cr.	Health Science Concentration
16 cr.	Upper Division Restricted Electives
9 – 13 cr.	Free Electives
120 credits	TOTAL (42 credits at upper division minimum)

NOTE: Numbers are based on common course selection. Please consult your advisor.

NOTE: Honors Seminars SHALL BE ACCEPTED AS MEETING THE WAC/GRW REQUIREMENT. See the University Advising Services Office for details.

NOTE: See the catalog for specific requirements, course descriptions, and additional information. The requirements for some General Education (Gen Ed) courses & other courses may be satisfied by passing the appropriate AP or CLEP exam. Check with your advisor and college.