Major: HSAH - Allied Health; Minors: BUAL - Business Analytics; BUIS - Business Information Systems

NOTE: This "Eastern in 4" is a planning document only. Consult with your faculty advisor & use Degree Evaluation to obtain accurate assessment of progress towards your graduation.

Your Name:	Johny Smith	EasternID:	12345679	Date:	7/29/2024

Eastern in 4 Notes — Revised: 07/01/2024

A degree has GPA, Residency, Major, ELAC, Foreign Language, University Writing, and Upper-level requirements. Minimum of 120 credits are required to graduate. If you have open space, fill in with "Elective."

Major Specific Notes

*BIO 304/314 (Genetics and Society/Lab) and BIO 301/302 (Microbes and Your Health/Lab) may both substitute for T2NS. HSC/ANT 302/400 and HSC 438 meet Eastern's major writing requirements and must be taken in residence. If you are considering graduate school/accelerated nursing program in a Health Sciences and Public Health-related field after graduation from Eastern, please see your faculty advisor to discuss recommended LAC and elective courses for your career choice

ELAC Requirements

Courses in Minors and Second Majors may count towards ELAC Requirements. Check Degree Evaluation.

In	Course	Title	Requirement		Credits	Rec. Year	Prerequisite
		ELAC - Seminars & Foundationals					
X	MAT 135	Foundational Math	LACM		3	1st	3 to 5 Credits
X	ENG 100	Foundational Writing	LACW		3	1st	3 to 5 Credits
X	LAC 100	LAC 100	LAC 100		3	1st	Must take in first 15 credits
X	LAC 101	LAC 101	LAC 101		1	1st	Must take in first 15 credits
X	LAC 200	LAC 200	LAC 200		3	2nd	
X	LAC 400	LAC 400	LAC 400		3	4th	
	ELAC Disciplinary Perspectives Courses		LA Area	LO	Credits	Year Taken	Prerequisites
X	ELA C01	ELAC 24 - Course 1	AH	CR	3		
X	ELA C02	ELAC 24 - Course 2	AH	CM	3		
X	ELA C03	ELAC 24 - Course 3	SS	ER	3		
X	ELA C04	ELAC 24 - Course 4	SS	CT	3		
X	ELA C05	ELAC 24 - Course 5	SS	QL	3		
X	ELA C06	ELAC 24 - Course 6	SM	QL	3		
X	ELA C07	ELAC 24 - Course 7	SM	CT	3		
X	ELA C08	ELAC 24 - Course 8	SM	ER	3		

Liberal Arts Areas (LAxx)				Learning Outcomes (LOxx)
2	LA Area - Arts Humanities (AH)		1	LO - Creativity (CR)
3	LA Area - Social Sciences (SS)		1	LO - Communication (CM)
3	LA Area - Science & Math (SM)		2	LO - Critical Thinking (CT)
	ELAC - Seminar & Foundationals	Credits: 16	2	LO - Ethical Reasoning (ER)
	ELAC Disciplinary Perspectives	Credits: 24	2	LO - Qunatative Literacy (QL)

Major Code:	HSAH	HSAH - Allied Health				
Course	Title	Requirement	Credit	Elect	Rec. Ye	Prerequisite
	Core Course Requirements	**ents**				
X	HSC 215	Biology for the Health Science	Major	4		1st	
X	HSC 225	Medical Terminology	Major	3		2nd	HSC 215
X	PSY 212	Lifespan Development	Major	3		2nd	
X	MAT 216	Statistical Data Analysis	Major	3		2nd	
X	BIO 304	Genetics and Society/Lab	Major	4	BIO 304	2nd	
X	BIS 362	Healthcare Informatics	Major	3		3rd	
X	HSC 302	Res. Methods for Health Sci or	Major	3 or 4	HSC 30	3rd	HSC 400:HSC 215,MAT 21
X	HSC 438	Current Topics in Health Scien	Major	3		4th	HSC 215, HSC 302
	___	**Allied Health Concentration:**	**tration**	**:**			
	___	**Choose 1: BIO 301/302 or 334**	**2 or 33**	**4 or**			
X	BIO 301	Microbes And Your Health	Concentrat	4	BIO 301	3rd	Depends on selection
X	HSC 318	Anatomy and Physiology I	Concentrat	4	HSC 31	3rd	HSC 215
X	HSC 319	Anatomy and Physiology II	Concentrat	4	HSC 31	4th	HSC/HPE 318
X	CHE 210	General Chemistry I/Lab	Concentrat	4	CHE 21	2nd (Fa	H.S. Chem and MAT 155/2
X	CHE 211	General Chemistry II/Lab	Concentrat	4	CHE 21	2nd (Sp	CHE 210/212
	___	**Allied Health Electives (12 Cre**	**ves (12**	**Cre**			
	___	**See Dept. Wesbite for Course**	**r Cours**	**es**			
X	BUS 201	Allied Health Elective (1 of 4)	Concentrat	3 or 4	BUS 20	3rd-4th	See Department List
	XXX	Allied Health Elective (2 of 4)	Concentrat	3 or 4		3rd-4th	See Department List
	XXX	Allied Health Elective (3 of 4)	Concentrat	3 or 4		3rd-4th	See Department List
	XXX	Allied Health Elective (4 of 4)	Concentrat	3 or 4		3rd-4th	See Department List
	___						
	___						
	___						

Minor Code:	BUAL	BUAL - Business Analytics				
Course	Title	Requirem	Credit	Elect	Rec. Ye	Prerequisite
X	BIS 205	Information Management	Minor	3		1st Spr	
X	BIS 373	Bus. Database Management	Minor	3		2nd Fall	BIS 205
X	BIS 305	Business Analytics	Minor	3		3rd	BIS 205 and one from: ECO
	___	**1 of: ECO 215, MAT 216, SOC**	**16, SOC**	**351**			
X	MAT 216	Statistical Data Analysis	lysis		MAT 216		
		Choose 1: BIS 447 or BIS 449	**BIS 44**	**9**			
X	BIS 449	Data Visualization	Minor	3	BIS 449	2nd	
	___	**1 Applied Data Course:**	**e:**				
		FIN 346, BUS 380, 428, ECO 3	**8, ECO**	**305,**			
X	BUS 380	Quality in Healthcare	Minor	3	BUS 380	2nd	

Minor Code:	BUIS	BUIS - Business Information Systems				
Course	Title	Requireme	Credit		Rec. Year	Prerequisite
X	BIS 205	Information Management	Minor	3		2nd	
X	BIS 361	Bus. Info Systems	Minor	3		2nd	BIS 205
X	BIS 370	Systems Analysis & Design	Minor	3		2(Sp)/3	BIS 205
	___	**One of Following Courses:**	**rses:**				
	___	**ACC 201, BUS 201, 225, FIN 24**	**5, FIN**	**245**			
X	BUS 201	Principles of Management	Minor	3	BUS 20	2nd	
	___	**Two BIS Elective Courses:**	**rses:**				
		BIS 3xx or 4xx Courses	**es**				
X	BIS 447	Bus Intelligence&Data Solutio	Minor	3	BIS 447	2nd	
X	BIS 437	Rapid IT Development Mgmt	Minor	3	BIS 437	2nd	

1st year Fall 2024			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
LAC 100	LAC 100 Seminar	LAC 100	3
LAC 101	LAC 101 LAC Overview	LAC 101	1
ENG 100	College Writing	LACW	3
MAT 135	Math For Liberal Arts	LACM	3
ELA C01	ELAC 24 - Course 1	ELAC	3
ELA C02	ELAC 24 - Course 2	ELAC	3
Total			16

1st year Spring 2025			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
ELA C03	ELAC 24 - Course 3	Major	3
BIS 205	Information Management	Minor	3
ELA C04	ELAC 24 - Course 4	ELAC	3
ELA C05	ELAC 24 - Course 5	ELAC	3
LAC 200	LAC 200 Seminar	LAC 200	3
Total			15

2nd year Fall 2025			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
BIO 304	Genetics And Society	w/ Lab BIO 314	3
BIS 373	Business Database Managem	BA Minor	3
MAT 216	Statistical Data Analysis	Major	3
CHE 210	General Chemistry I	w/ Lab CHE 212	3
HSC 215	Biology for Health Scienc	Major	4
Total			16

2nd year Spring 2026			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
CHE 211	General Chemistry II	w/ Lab CHE 213	3
HSC 225	Medical Terminology	Major	3
PSY 212	Lifespan Development	Major	3
ELA C06	ELAC 24 - Course 6	ELAC	3
ELA C07	ELAC 24 - Course 7	ELAC	3
Total			15

3rd year Fall 2026			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
BIS 362	Healthcare Informatics	Major	3
BIO 301	Microbes And Your Health	w/ Lab BIO 302	3
HSC 318	Anatomy & Physiology I	Concentration	4
BIS 305	Business Analytics	BA Minor	3
BIS 370	Systems Analysis and Desi	BIS Minor	3
Total			16

3rd year Spring 2027			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
HSC 302	Research Methods in Healt	Major	3
BIS 449	Data Visualization	BA Minor	3
BUS 380	Quality in Healthcare	BA Minor	3
BIS 447	Bus Intelligence&Data Sol	BIS Minor	3
BIS 437	Rapid IT Development Mgmt	BIS Minor	3
Total			15

4th year Fall 2027			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
HSC 319	Anatomy & Physiology II	Concentration	4
AH Elective	Allied Health Elective	Concentration	3
AH Elective	Allied Health Elective	Concentration	3
LAC 400	LAC 400 Seminar	LAC 400	3
BIS 361	Business Information Syst	BIS Minor	3
Total			16

4th year Spring 2028			
Subj, Crs#	*Title*	*Requirement/s*	*Crs.*
HSC 438	Issues Health Sciences Se	Major	3
BUS 201	Principles of Management	Major	3
AH Elective	Allied Health Elective	Concentration	3
ELA C08	ELAC 24 - Course 8	ELAC	3
			12
Total			9
Grand Credit Total (120 minimum)			**121**
Congratulations, Graduate!			
BUS 490	MKT Internship (Sum/SR YR)	Major	3

Transfer Courses/Outside Credits (CLEP/DSST Tests)