



LYCEUM OF THE PHILIPPINES UNIVERSITY BATANGAS CITY

COLLEGE OF CRIMINAL JUSTICE EDUCATION BACHELOR OF FORENSIC SCIENCE (BFSc)

PROGRAM OF STUDY Effective A.Y. 2021-2022

First Year- 1 ST Semester						
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre-requisite	
GEC UTS	Understanding the Self	3	0	3	-	
GEC RPH	Readings in Philippine History	3	0	3	-	
GEC Math	Mathematics in the Modern World	3	0	3	-	
FS 1	Introduction to Forensic Science	3	0	3	-	
Nat Sci 1	Biology	2	1(3)	3(2-1)	-	
CJE 1	Philippine Criminal Justice System	3	0	3	-	
PE 1	Physical Fitness/Fundamentals of Martial Arts	2	0	2	-	
NSTP 1	National Service Training Program 1	3	0	3	-	
BSC 1	BEING Skills 1	1.5	0	1.5		
		23.5	3	24.5		

	First Year- 2 ND Semester						
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre-requisite		
GEC PCOM	Purposive Communication	3	0	3	-		
GEC TCW	The Contemporary World	3	0	3	-		
GEC STS	Science and Technology & Society	3	0	3	-		
Nat Sci 2	General Chemistry	2(2)	1(3)	3(2-1)			
ECJE 1	Theories and Causes of Crime	3	0	3	-		
CJE 2	Fundamentals of Criminal Investigation and Intelligence	4	0	4	-		
FS 2	Forensic Photography	3(3)	1(3)	4(3-1)	FS 1		
PE 2	Martial Arts 2 Disarming Techniques	2	0	2	PE 1		
NSTP 2	National Service Training Program 2	3	0	3	NSTP 2		
BSC 2	BEING Skills 2	1.5	0	1.5	BSC 1		
		27.5	6	29.5			

	Second Year -1 ST Semester					
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre-requisite	
CJE 3	Criminal Law 1	3	0	3	-	
FS 4	Dactyloscopy (Personal Identification)	3(3)	1(3)	4 (3-1)	FS 2	
FS 3	Forensic Chemistry	2(2)	1(3)	3 (2-1)	Nat Sci 2	
FS 5	Human Anatomy and Physiology	3	0	3	Nat Sci 1	
GEC-ART	Art Appreciation	3	0	3	-	
ECJE 2	Human Behavior and Victimology	3	0	3		
Nat Sci 3	Physics	2	1(3)	3(2-1)		
PE 3	Survival and Rescue Techniques/First Aid and Water Safety	2	0	2	PE 2	
EPC	English Proficiency Course	3	0	3		
		24	9	27		

	Second Year – 2 ND Semester						
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre- requisite		
CJE 4	Criminal Law 2	3	0	3	CJE 3		
FS 7	Forensic Toxicology	2(2)	1(3)	3 (2-1)	Nat Sci 2		
FS 6	Polygraphy (Lie Detection)	3(3)	1(3)	4(3-1)	GEC UTS &		
					CRIM 3		
CJE 8	Human Rights and Ethics	3	0	3	CJE 1		
FS 9	Forensic Medicine 1	3	0	3	FS 5		
FS 8	Forensic Psychology	3	0	3	-		
SSP-TEM	The Entrepreneurial Mind	3	0	3	-		
Nat Sci 4	Genetics	2	1	3			
FL	Foreign Language	3	0	3	-		
PE 4	Marksmanship/Firearms Proficiency	2	0	2	PE 3		
		28	6	30			

Second Year – Summer						
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre- requisite	
CJE 7	Violence Against Women and Children	3	0	3		
FS 15	Explosives and Fire Technology	3	0	3	Nat Sci 2 & FS 3	
FS 10	Crime Scene Investigation	2(2)	2(6)	4 (2-2)	FS 2, 3 & 4	
CJE 5	Criminal Procedure	3	0	3	CJE 3 & CJE 4	
		11	6	13		

	Third Year- 1 ST Semester					
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre- requisite	
FS 13	Firearms Identification (Ballistics)	3(3)	1(3)	4(3-1)	FS 2 & FS 3	
CJE 6	Rules on Evidence	3	0	3	CJE 3 & CJE 4	
FS11	Forensic Instrumentation	2(2)	1(3)	3(2-1)	FS 3 & FS 7	
EFS 1	Forensic Odontology	3	0	3	-	
FS 14	Forensic Medicine 2	3	0	3	FS 9	
FS 12	Questioned Document Examination	3(3)	1(3)	4(3-1)	FS 2	
ECJE 4	Research Methods with Applied Statistics	3	0	3	-	
CJE 9	Sexual Assault Investigation	3	0	3	FS 9, 14, CJE 2, FS 8, CJE 3, CJE 4, CJE 5, CJE 6 & CJE 7	
		23	9	26		

	Third Year- 2 ND Semester					
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre- requisite	
GEC- ETHICS	Ethics	3	0	3	-	
RIZAL	Life and Works of Rizal	3	0	3	-	
FS 18	Seminar-Workshop in Forensic Science	1	0	1	FS 1-17	
FS 19	Computer Forensics	3	0	3	-	
FS 16	Introduction to DNA Analysis and Molecular Biology	3	0	3	FS 3, FS 9 and FS 10	
FS 17	Mass Fatality Incident Investigation	2(2)	1(3)	3(2-1)	FS 2, FS 4, FS 9, FS 10, FS 14, FS 16	
CJE 10	Case Preparation and Mock Trial/ Moot Court Presentation	5	0	5	All CJE and FS courses	
EFS 3	Forensic Pathology	3	0	3	-	
ECJE 5	Research 2 (Thesis Writing and Presentation)	3	0	3	RES 1	
		26	3	27		

Third Year- Summer					
Course Code	Course Title	Lec Hour	Lab Hour	Total Unit	Pre- requisite
FSI	Forensic Science Internship	6	306	6	All CJE and FS Courses
		6	306	6	

Prepared by:

Dr. Merwina Lou A. Bautista Dean, CCJE

Noted by:

Dr. Cecille C. Pring VPAR

Approved by:

Dr. Peter P. Laurel President



LYCEUM OF THE PHILIPPINES UNIVERSITY BATANGAS CITY



COLLEGE OF CRIMINAL JUSTICE BACHELOR OF FORENSIC SCIENCE (BFSc)

CURRICULUM OUTLINE Effective A.Y. 2021-2022

	I. General Education (51 units)					
A. Core Cou	rses (24 units)					
Course	Description	Lec	Lab	Total		
Code	Description	Hour	Hour	Unit		
GEC-UTS	Understanding the Self	3	0	3		
GEC-RPH	Readings in Philippine History	3	0	3		
GEC-TCW	The Contemporary World	3	0	3		
GEC-MATH	Mathematics in the Modern World	3	0	3		
GEC-PCOM	Purposive Communication	3	0	3		
GEC-ART	Art Appreciation	3	0	3		
GEC-STS	Science, Technology and Society	3	0	3		
GEC-	Ethics	3	0	3		
ETHICS	Ethics	3	U	3		
B. Institution	al Courses (9 units)					
Course	Description	Lec	Lab	Total		
Code	•	Hour	Hour	Unit		
BSC 1	BEING Skills 1	1.5	0	1.5		
BSC 2	BEING Skills 2	1.5	0	1.5		
FL	Foreign Language	3	0	3		
EPC	English Proficiency Course	3	0	3		
	ourse (3 units)		1			
Course	Description	Lec	Lab	Total		
Code	•	Hour	Hour	Unit		
SSP-TEM	The Entrepreneurial Mind	3	0	3		
	Courses (3 units)					
Course	Description	Lec	Lab	Total		
Code	•	Hour	Hour	Unit		
RIZAL	Life and Works of Rizal	3	0	3		
	nent Courses (12 units)					
Course	Description	Lec	Lab	Total		
Code	·	Hour	Hour	Unit		
Nat Sci 1	Biology	2 (2)	1(3)	3 (2-1)		
Nat Sci 2	General Chemistry	2(2)	1(3)	3 (2-1)		
Nat Sci 3	Physics	2(2)	1(3)	3 (2-1)		
Nat Sci 4	Genetics	2(2)	1(3)	3 (2-1)		
	II. Physical Education (8 units)					
Course	Description	Lec	Lab	Total		
Code	•	Hour	Hour	Unit		
PE 1	Physical Fitness/ Fundamentals of Martial Arts	2	0	2		
PE 2	Martial Arts 2/ Arnis and Disarming Techniques	2	0	2		
PE 3	Survival and Rescue Techniques/ First Aid and Water Safety	2	0	2		
PE 4	Marksmanship/Firearms Proficiency	2	0	2		
1	•					

	III. National Service Training Program (6 Units)					
Course	Description	Lec	Lab	Total		
Code	Description	Hour	Hour	Unit		
NSTP 1	National Service Training Program 1	3	0	3		
NSTP 2	National Service Training Program 2	3	0	3		
	IV. Professional Courses (106 units)					
A. Core Cou	urses (25 Units)		_			
Course	Description	Lec	Lab	Total		
Code	Description	Hour	Hour	Unit		
CJE 1	Philippine Criminal Justice System	3	0	3		
CJE 2	Fundamentals of Criminal Investigation	4	0	4		
FS 1	Introduction to Forensic Science	3	0	3		
FS 2	Forensic Photography	3(3)	1(3)	4 (3-1)		
FS 4	Dactyloscopy (Personal Identification)	3(3)	1(3)	4 (3-1)		
FS 5	Human Anatomy and Physiology	3	0	3		
FS 10	Crime Scene Investigation	2(2)	2(6)	4 (2-2)		
B. Major Co	ourses (75 Units)	<u>'</u>				
Course	Description	Lec	Lab	Total		
Code	Description	Hour	Hour	Unit		
CJE 3	Criminal Law 1	3	0	3		
CJE 4	Criminal Law 2	3	0	3		
CJE 5	Criminal Procedure	3	0	3		
CJE 6	Rules on Evidence	3	0	3		
CJE 8	Human Rights and Ethics	3	0	3		
CJE 7	Violence Against Women and Children	3	0	3		
FS 3	Forensic Chemistry	2(2)	1(3)	3 (2-1)		
FS 6	Polygraphy (Lie Detection)	3(3)	1(3)	4 (3-1)		
FS 7	Forensic Toxicology	2(2)	1(3)	3 (2-1)		
FS 8	Forensic Psychology	3	0	3		
FS 9	Forensic Medicine 1	3	0	3		
FS11	Forensic Instrumentation	2(2)	1(3)	3 (2-1)		
FS 12	Questioned Document Examination	3(3)	1(3)	4 (3-1)		
FS 13	Firearms Identification (Ballistics)	3(3)	1(3)	4 (3-1)		
FS 14	Forensic Medicine 2	3	0	3		
CJE 9	Sexual Assault Investigation	3	0	3		
FS 15	Explosives and Fire Technology	3	0	3		
FS 17	Mass Fatality Incident Investigation	2(2)	1(3)	3 (2-1)		
FS 18	Seminar-Workshop in Forensic Science	1	0	1		
FS 16	Introduction to DNA Analysis and Molecular Biology	3	0	3		
FS 19	Computer Forensics	3	0	3		
FSI	Forensic Science Internship	6	306	6		
CJE 10	Case Preparation and Mock Trial/ Moot Court	5	0	5		
CJE IU	Presentation	5	0	5		
C. Elective	C. Elective Courses (6 units)					
Course	Description	Lec	Lab	Total		
Code	Description	Hour	Hour	Unit		
EFS 1	Forensic Pathology	3	0	3		
EFS 2	Forensic Anthropology	3	0	3		
EFS 3	Forensic Odontology	3	0	3		
EFS 4	Forensic Entomology	3	0	3		

V. Additional Professional Courses (12 units)					
Course Code	Description	Lec Hour	Lab Hour	Total Unit	
ECJE 1	Theories of Crime Causation	3	0	3	
ECJE 2	Human Behavior and Victimology	3	0	3	
ECJE 3	Research 1 (Research Methods with Applied Statistics)	3	0	3	
ECJE 4	Research 2 (Thesis Writing and Presentation)	3	0	3	

Summary	
I. General Education	51
II. Physical Education	8
III. NSTP	6
IV. Professional Courses	106
V. Additional Professional Courses	12
Grand Total	183 units

Prepared by:

Dr. Merwina Lou A. Bautista Dean, CCJE

Noted by:

Dr. Cecille C. Pring VPAR

Approved by:

Dr. Peter P. Laurel University President