

## I. Purpose and Goals

	This proposal is for the dual/joint Associate in Science (A.S.) in Science for Forensics /Bachelor of Science (B.S.) in Forensic Science. The A.S. in Science for Forensics, which will
-	
<u> </u>	
•.	
r 🝱 🗀	·
-	
-	
· · · · · · · · · · · · · · · · · · ·	
ne	
· Oraș	· .
F.	

-	an interesting and exciting field and is becoming a more popular and competitive career
r	Land exerting field and is occording a more popular and competitive career
<u> </u>	
•	
	John Jay College of Criminal Justice is a liberal arts college dedicated to education, research and service in the fields of criminal justice, fire science and related areas of public safety and public service. It is recognized internationally as a leader in the safety and public service.
<del> </del>	
1	
£	
., _	
<u> </u>	
<u> </u>	
-	
} =	· · · · · · · · · · · · · · · · · · ·
<u></u>	y <u></u>
<u>L</u>	
-	
<i>}</i> /	
ă <del></del>	
_	

o Build a sense of community among students Enhance learning - particularly active learning and reflection o Foster connections between students and their instructors and support personnel on campus o Improve academic and writing skills and exit remediation quickly Ingrance retention The results of an independent evaluation of over 1,500 students over four Fall semesters

·		
CINY articulation nolicy encures that transfers from Vinceland	1. 1 1	
<u> </u>		
ـــ. يا		
v		
<u>·                                      </u>		
2		
·-		
in in the same of		
·-		
·		
<u> </u>		
<del>-</del> y-		
<u></u>		
<del></del>		
.5		
•		

#### KINGSBOROUGH COMMUNITY COLLEGE

## A.S. in Science for Forensics

4. Freeze,				
<del>.</del>				
<b>A</b> pper				
<u>-</u>				
~				
<del></del>				
- -, w	Λ-			
-	<b>A</b>			
- , w				
<u> </u>				
et se	*			
, <u></u>	4			
F <del>-</del>	L			
F	-			
	·	 		
Market and a second process	•			
· .				
<u> </u>				
-	_			
	_			
		_		
		_		
	_			
			FE-	
Philadential Print on the		<u></u>		
Placement 12 va.	,			
Placement 12 va.	,			
Pilarer N. T. T.	,			
	,			
Pilarer N. T. T.	,			
	,			

The following list of courses shows the John Jay equivalency for each course in the Kingsborough A.S. in Science for Forensics curriculum. Each is equivalent<sup>2</sup> to a specific John Jay core or general education distribution requirement:

### Course Equivalencies

COURSE BIO 13 BIO 14 CHM 11 CHM 12 CHM 31	KCC Course Title General Bio I General Bio II General Chem I General Chem II Organic Chem I	KCC Crs. 4 4 4 4 5	JJ Course  BIO 103 BIO 104 CHE 103 CHE 104 CHE 201 CHE 202	JJ Course Title Modern Bio I Modern Bio II General Chem I General Chem II Organic Chem I	JJ Crs. 4 4 5 5	Crs. Given  4 4 4 4 4 [+1 elective]
CHM 32 PHY 13	Organic Chem II Adv. General	5	PHY 203	Organic Chem II  Gen. Physics I	4	4 [+1 elective]
PHY 13	Physics I Adv. General	4	PHY 204	Gen. Physics II	4	4
MAT 15	Physics II Calculus I	4	MAT 241	Calculus I	3	3 [+1

elective]

## A.S. in Science for Forensics

## Full-Time Plan of Study

Engales w	Sophomore Year
Freshman Year	
Fall 1 Crs.	Fall 2
English 12 4 BIO I 4 CHM I 4 12	ORG CHM I 5 Calculus I 4 Physics I 4 13
Fall/Winter 1 SPE 21 3	Fall/Winter 2 Distrib. Req. 3
Spring 1	Spring 2
English 24 3 BIO II 4 CHM II 4 Distrib. Req. 3 14	ORG CHM II 5 Calculus II 4 Physics II 4 Elective 2 15

#### Part-Time Plan of Study

Fall 1

 $\frac{\text{Crs.}}{4}$ English 12 BIO I

Fall 3 ORG CHM I

Crs.

Fall/Winter 1 SPE 21

Fall/Winter 3 Distrib. Req.

Spring 1

Spring 3

BIO II

3

F<u>all 2</u>

CHM I Calculus I

 $\frac{4}{8}$ 

Fall/Winter 2 Distrib. Req.

Spring 2 CHM II

Calculus II

Physics I

Spring 4 Physics II Elective

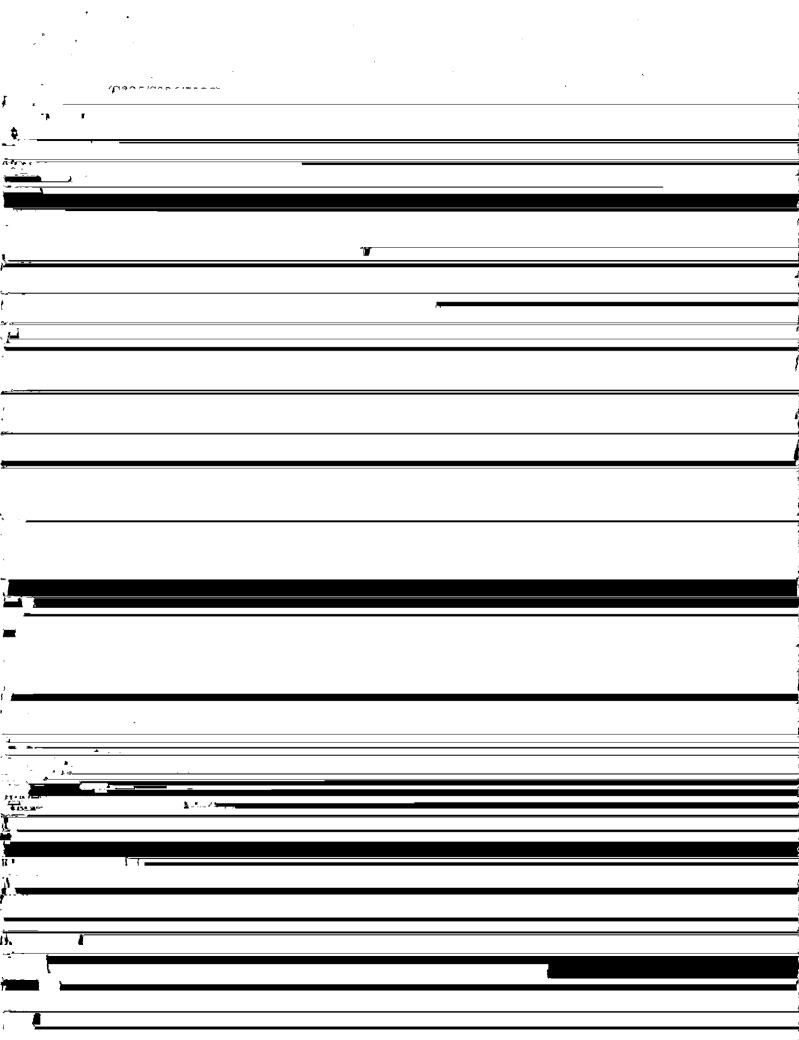
## B. S. in Forensic Science Plan of Study at John Jay



•	SENIOR YEAR: FALL		SENIOR YEAR: SPRING	·	
	COURSE TITLE	Credits	COURSE TITLE	Credits	
	Roysian Land			<u> </u>	
<u> </u>	<u> </u>				
)					
1					
4					
F-					
<u>-</u>					
·					
<del></del>					
· ·					
·	b.—				
r # <sub>1=</sub>					
- <u>-                                    </u>					
	_				
	·				
·					
\					
•					
<b>A</b>					
<u>-</u>					

. '	
v.	Faculty
fields:	The Department of Physical Sciences faculty are active scholars and researchers in their
	Dr. Gregory Aizin teaches Advanced General Physics. His scholarship includes and a
·•	
Ŧ	
X	
)	
· <del></del>	
ţ <sub>p</sub>	
<b>5</b>	
•	
	And the second s
Ť.	
; T 1	
ř.	
` <u>}</u>	
*	
. 1	

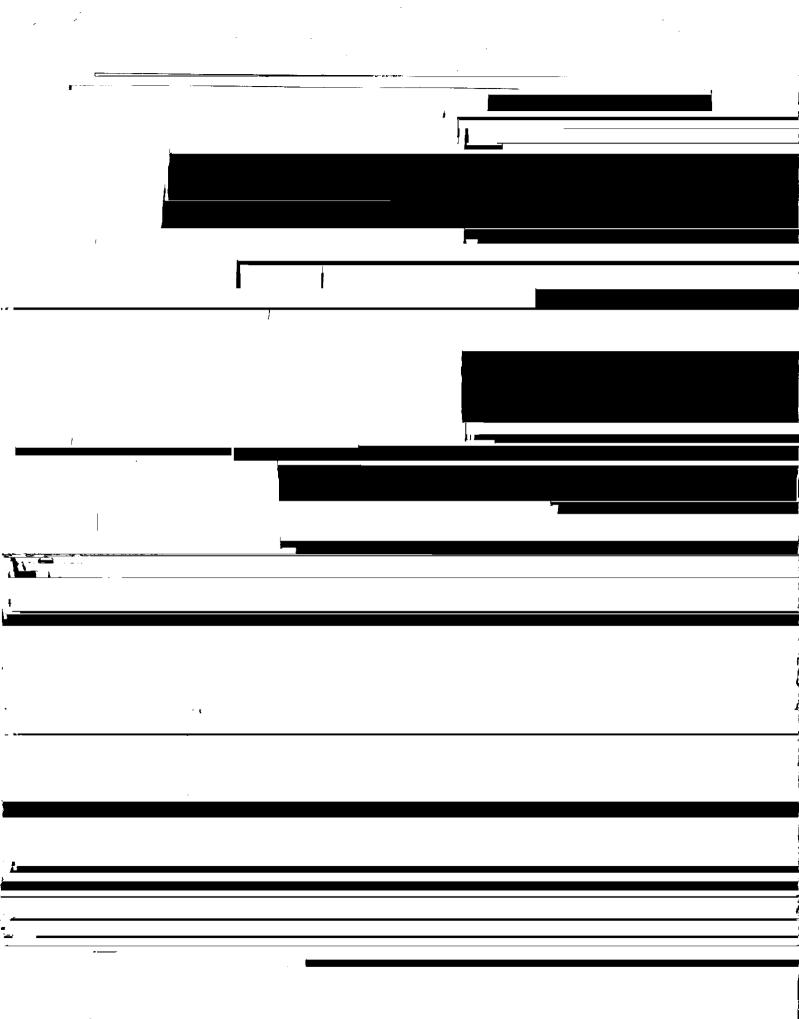
.



# PROJECTED EXPENDITURES FOR THE A.S. IN SCIENCE FOR FORENSICS

(SED Form)

₹ •					1		
		\$81,000	\$340	\$81,340		rs @ \$2,250 per	
		\$81,000	\$ 340	\$81,340		or a total of 36 instructional hours @ \$2,250 per	
· .	,, <u>,</u>			<u> </u>		ıc	
	-						
T							
<i></i>							
- \ <del> </del>							
1	_ (/						
·							
	200						





		•			
		٠.			
		,			
			•		
				·	
	•				
			•		
•					
•				•	•
•					
	•		·		•
	•	·			
	•				
	• •				
•					
,	•				
	:				
	·			•	
			•	•	
	•				
•			•		
		٠.			
·		* . • • • • • • • • • • • • • • • • • • •			
					,
·					
-		Y			