Central Ohio Technical College 2010-2011 Academic Year

CHM-1710 General Organic Chemistry

Two Year Plan of Study for the Associate of Applied Science Degree in

Forensic Science Technology - General Option

- 1. Courses listed on this Plan of Study may have prerequisites; please see the Course Description Section on the COTC Web Page (COTC Academics or Current Students Tabs).
- 2. Courses highlighted on this Plan of Study are offered only once a year in the Quarter indicated; courses not highlighted on this Plan of Study may or may not be offered more than once per year.
- 3. A grade of "C" (2.00) or better is required for CHM-1710/CHM-1713, PHY-1721, BIO-1745, LET-5209, and all FOR-5500 courses in order to proceed into subsequent courses and to graduate from the Forensic Science Technology program.
- 4. Students must meet all prerequisites before continuing on to the next course.
- 5. Students must be computer literate upon entering the Forensic Science Technology program or must complete 2 credit hours of BMT Office Administration courses.

* Indicates this course has a prerequisite; please see the Course Description Section on the COTC Web Page.

6.00

Non-Tech SM,AU,WI,SP

KET:	maicates this course has a prerequisi													
COURSE	COURSE TITLE	CR	CRS	QTR	COURSE	COURSE TITLE	CR	CRS	QTR	COURSE	COURSE TITLE	CR	CRS	QTR
NAME	<u> </u>	HRS	TYPE	OFFERED	NAME	·	HRS	TYPE	OFFERED	NAME	·	HRS	TYPE	OFFERED
QUARTER 1					QUARTER 2					QUARTER 3				
BIO-1745	Human Biology	5.00	Non-Tech	SM,AU,WI,SP	BIO-1740	General Biology	5.00	Non-Tech	SM,AU,WI,SP	BHS-1376	General Psychology	5.00	Non-Tech	SM,AU,WI,SP
COM-1535	Composition I	4.00	Non-Tech	SM,AU,WI,SP	COM-1536	Composition II	4.00	Non-Tech	SM,AU,WI,SP	1	Non-Technical Elective -	6.00	Non-Tech	SM,AU,WI,SP
FOR-5524	Forensic Photography I	4.00	Tech	AU	FOR-5525	Forensic Photography II	4.00	Tech	WI	1	Chemistry			l
LET-5209	Prin of Criminal Justice	4.00	Non-Tech	n AU	MTH-1215	College Algebra	5.00	Non-Tech	SM,AU,WI,SP	1	Non-Technical Elective -	3.00	Non-Tech	SM,AU,WI,SP
		1								1	Communicatiosn			
		<u> </u>									,			
	Total	17.00	\vdash			Total	18.00			†	Total	14.00		
	QUARTER	. 4				QUARTER 5				QUARTER 6				
FOR-5510	Principles of Forensics	3.00	Tech	SM	FOR-5520	Legal & Evidentiary Aspects of Forensics	4.00	Tech	AU	BHS-1378	Abnormal Psychology	3.00	Non-Tech	SM,AU,WI,SP
FOR-5514	Forensic Firearms	3.00	Tech	SM	FOR-5530	Forensic Criminalistics	4.00	Tech	AU	BHS-1379	Cultural Diversity	3.00	Non-Tech	SM,AU,WI,SP
FOR-5516	Forensic Investigations	4.00	Tech	SM	FOR-5532	Intro to Lab Instrumentation	3.00	Tech	AU	FOR-5531	Forensic Criminalistics II	4.00	Tech	WI
PHY-1721	General Physics	5.00	Non-Tech	SM,AU,WI,SP	FOR-5534	Instrumentation Analysis	1.00	Tech	AU	FOR-5535	Forensic Toxicology	4.00	Tech	WI
	1	$\overline{}$			FOR-5550	Intro to Fire Origin & Cause	3.00	Tech	AU		1			
	+	$\overline{}$	+-	+						 	+		 	
	Total	15.00	+	\vdash		Total	15.00	\vdash		 	Total	14.00	†	
QUARTER 7													<u>.</u>	1
FOR-5547	Forensic Serology	4.00	Tech	SP	4									
FOR-5548	Advanced Crime Scenes	4.00	Tech	SP	4									
FOR-5551	Forensic Science Seminar	2.00	Tech	SP	1									
FOR-5552	Survey of Fraud in Society,	3.00	Tech	SP	4									
	Questioned Documents and				4									
	Computer First Responder				4									
	Total	13.00			1									
Non-Technical Electives Communications 3 Credit Hours Required														
COM-1504	Public Speaking	3.00	Non-Tech	SM,AU,WI,SP	COM-1534	Effective Communications	4.00	Non-Tech	SM,AU,WI,SP	T				
					No	n-Technical Electives Chemistry T	otal of	5 Credit Hu	ors Required					

Name:

Advisor:

COTC Student ID#:

Datatel Department Code

COTC Major Number

OBR Subjectcode

FORGN

006510

430106

Technical Electives No Credit Hours Required to Complete this Degree										
The College Reserves the Right to Change Curricula Without Notice	Total Credit Hours	Required for Completion of Degree	106.00							
June, 2010		Non-Technical Required Credit Hours	52.00							
Office of the Vice President for Academic Affairs		Technical Required Credit Hours	54.00							

6.00 Non-Tech SM,AU,WI,SP

CHM-1713 General, Organic & Biochemistry