# **West Chester University B.S.** in Chemistry through the Honors College **Advisement Sheet**

Effective for students entering Fall '17 and later.

Indicate all the courses you have taken at WCU or transferred for credit. For completed courses, also list the grades. Mark an asterisk (\*) beside courses you are currently taking.

The grade of C- or better is necessary in all required science and math courses.

## I. CHEMISTRY COURSES (53 s.h.)

CHE103	(Gen. Chem. I)
CRL103	(Lab)
CHE104	(Gen. Chem. II)
CRL104	(Gen. Chem. Lab)
CHE231	(Organic I)
CRL231	(Organic Lab)
CHE232	(Organic II)
CRL232	(Organic II Lab)
CHE321	(Analytic Chem.)
CRL321	(Analytic Lab)
CHE341	(Physical Chem.)
CRL341	(Phys. Chem. Lab)
CHE342	(Phy. Chem. II)
CRL342	(Phy. Chem. Lab)
CHE409	(Inorganic)
CHE411	(Adv. Inorganic)
CRL411	(Inorganic Lab)
	(Lit. of Chem.)
CHE424	
CRL424	(Adv. Analytic Lab)
CHE476	(Bio. Chem I)
CHE491	(Seminar)

#### II. CHEMISTRY ELECTIVES (9 s.h.) Group A

CHE333 \_\_\_ (Organic III) or CHE477 \_\_\_ (Bio Chem II)

Group B

Six hours upper division CHE courses Course Grade

III.	OTHER	REQUIRE	ED COURSES
(19	s.h.)		

BIO110	(General Biology)
or	
CSC141	(Computer Sci.)
PHY170	(Physics I)
PHY180	(Physics II)
MAT161	(Calculus I)
MAT162	(Calculus II)

### IV. HONORS COLLEGE SEQUENCE for GEN ED (27 s.h.)

HON 100 (Self Awareness)
HON 211 (Public Discourse)
HON 212 (Ethics & Technology
HON 310 (Community Change)
HON 311 (Stewardship & Civic
Responsibility)
HON 312 (Educational Systems)
or
HON 322 (Leading Change ELL
HON 313 (Public Opinion)
HON 314 (Environ. Systems)
HON 315 (Community & Arts)
SCI *
MAT *
INTO THE PERSON OF THE PERSON

\*NOTE: Fulfilled from major requirements

## V. ADDITIONAL HONORS **COLLEGE REQUIREMENTS (9 s.h.)**

A)	Two HON seminars at the 320 leve
	or above

HON	 
HON	 

B) Capstone Project

HON	490	
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#### VI. DIRECTED ELECTIVES

Take enough directed electives to complete 120 credits. The actual number of electives required will vary depending upon (among other issue) the number of 3 vs. 4-hour courses taken to fulfill the major requirements and an option to complete a duel major or minor(s).

<u>Course</u>	<u>Grade</u>

Bring this sheet with you whenever you meet with your advisor about scheduling or course planning!

(Revised May 2017)