# West Chester University B.S.E.D. in Mathematics & Dual Special Education through the Honors College Advisement Sheet

Effective for students entering Fall '17<sub>MAT</sub> 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.

Students must have a minimum "C" in each major course.

# I. MATHEMATICS REQUIREMENTS (43 s.h.)

MAT 121	(Statistics)
MAT 161	(Calculus)
MAT 162	(Calculus II)
MAT 200	(Nature of
	Math)
MAT 261	(Calculus III)
MAT 311	(Linear Algebra)
MAT 331	(Geometry)
MAT 354	(Sec. Math Methods)
MAT 364	_(Sec. Math Field)
MAT 401	(Math History)
MAT 411	(Algebra I)
MAT 414	(Number Theory)
MAT 421	(Statistics I)
MAT 441	(Adv. Cal.)

# II. MATHEMATICS DIRECTED ELECTIVES – 300 level or above; one applied, one analysis – (9 s.h.)

Course	Grade

# III. COGNATE COURSES (11 s.h.)

CSC 141	(Comp. Sci. I)
PHY 170	(Physics I)
PHY 180	(Physics II)

# IV. PROFESSIONAL EDUCAITION (28 s.h.)

EDA103 (Spec. Ed. Foundations)
EDA304 (Spec. Ed. Process)
HIS444 _x (Ed. History)^
EDR347 (Literacy)
EDP250 (Ed Psych)
ENG 382_x (Lang. Learn)*
MAT350 (Middle School
Math Methods)
MAT360(Middle School Math
Field)
EDS411(Student Teaching)
EDS412 (Student Teaching)
^Requirement met via HON 312
*Requirement met via HON 322

# V. HON 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 Syst.) *or
HON 322	Leading Change in Ed
	for ELLs)**
HON 313(	(Public Opinion)
HON 314(	Environmental
	Systems)
HON 315(	(Community & Arts)
MAT _X ^ SC	I _X_^

### NOTES:

\* Fulfills HIS 444 requirement \*\* Fulfills ENG 382 requirement ^ fulfilled from major program

## VI. ADDITIONAL HONORS COLLEGE REQUIREMENTS (9 s.h.)

A)	Two HON seminars at the 320
	level or above

HON_	 
HON_	

B) Capstone Project

HON 490 \_\_\_\_\_

## VII. SPECIAL EDUCATION REQUIREMENTS (27 s.h.)

EDA 203 ^ (Spec. Ed.
Sem. &
Field) <b>EDA</b>
103
EDA 321+^ (Special Ed.
Seminar
& Field)
EDA 203
EDA 314 + (Curriculum
& Instruction)
EDA 230;
coreq.
EDA 360
EDA 361 +(Assessment)
EDA 320;
Coreq.
EDA 314
EDA 413 + (Aspects of
Transitions
EDA 203
EDA 421 +^ (Curriculum
& Instruction II)
EDA 314 and
360
EDA 429+(Communication
Development)
EDA 421
EDA 417 +^ (Student
Teaching) *
NOTES
NOTES-requirements: ^ Field Clearances
+ Formal Admission to
Teacher Ed (FATE)
<b>BOLD</b> = Pre rec courses *EDA 417 replaces EGP
411 for ESS majors

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

(Revised May 2017)