### **Advising Guide**

# (Accelerated) B.S. Accounting to M.S. Applied Statistics

		Υ	ear 1				
Fall				Spring			
ECO 111	Principles of Macroeconomics			ECO 112	Principles of Microeconomics		
MAT	MAT 143 or 161			WRT	Any Approved Course		
WRT 120	Effective Writing I				Social Science Elective		
	Humanities Elective (HIS\LIT)				CSC 112 or GEO 104		
FYB 100	First Year Experience – Bus.	4		MAT 243	Calculus & Linear Algebra	4	
	Credit Hours	<u>16</u>			Credit Hours	<u>16</u>	

		Υ	ear 2			
Fall			Spring			
ACC 201	Financial Accounting		ACC 202	2 Managerial Accounting		
	Science Elective		BLA 20	1 Legal Environ of Business		
MKT 250	Principles of Marketing		SPK	SPK 208 or 230		
				Arts Elective		
MGT 200	Principles of Management					
ECO 251	Business Analytics I	_	ECO 35	1 Business Analytics II		
	Credit Hours	<u>15</u>		Credit Hours	<u>15</u>	

To apply for the accounting major (Accelerated), PRE-BUSINESS students must: (1) Complete ECO 111, ECO 112, ECO 251, MGT 200, MKT 250 and ACC 201 with a C or better; (2) Pass and complete MAT 143 or MAT 161 with a B or better; (3) Maintain a minimum Cumulative GPA of 2.50; (4) Pass an Excel proficiency exam with an 88% or better; and (5) Complete at least 45 credit hours. These requirements must be met in order to matriculate into the accounting (Accelerated) program and to register for 300 and 400 level business courses. The same rules apply to transfer students – both internal (those from within the University) and external (those from a non-WCU institution).

Accounting majors with a cumulative grade point average (GPA) of 3.0 or better are eligible to apply for the Accelerated Program. Additionally, students must have attained at least junior standing (minimum of 60 completed credits), meet program requirements, obtain Department of Accounting approval, and apply to the Dean of the Graduate School for provisional admission. Full admission to the graduate program will be granted upon conferral of the undergraduate degree and satisfaction of all requirements set by the Departments and the Dean of The Graduate School.

		,	Year 3				
Fall			Spring				
ACC 301	Intermediate Accounting I		ACC 302	Intermediate Accounting II			
ACC 320	Accounting Info Systems		ACC 303	Cost Accounting I			
MGT 313	Business & Society (W)		ACC 407	Not for Profit & Government			
	Interdisciplinary Elective (I)		FIN 325	Corporate Finance			
ACC 403	Federal Taxation I		ACC 404	Federal Taxation II			
	Credit Hours	<u>15</u>		Credit Hours	<u>15</u>		

Year 4								
Fall				Spring				
ACC 305	Intermediate Accounting III			MGT 499	Business Policy ( <b>W</b> )			
ACC 401	Auditing			ACC 405	Advanced Accounting			
MGT 341	Production Operations				Free Elective			
PHI 180	PHI 180 (J)							
STA 511	Intro to Stat Computing			STA 512	Principles of Exp Analysis	4		
	Credit Hours	<u>15</u>			Credit Hours	<u>13</u>		

- •To qualify for graduation, a student must take at least 30 of their last 60 credits at West Chester University. In addition, a student must take at least 50% of the courses in their major at West Chester University. For active-duty service members, the academic residency requirements will not exceed 25% of the undergraduate degree program.
- •A minimum grade of C is required in all MAJOR AREA courses and ECO351, BLA201, FIN325, MGT313, MGT341, MGT499. Otherwise these courses must be repeated until the required minimum (e.g., a grade of C or better) is earned. See catalog for WCU's repeat policy.

Year 5							
Fall				Spring			
STA 507		Intro to Cat Data Analysis			STA 5**	Elective	
STA 504		Mathematical Statistics	4		STA 506	Mathematical Statistics II	
STA 513		Intermediate Linear Models	4		STA 5**	Elective	
STA 5**		Elective			STA 514	Modern Experimental Design	
		Credit Hours	<u>14</u>			Credit Hours	<u>12</u>

#### GENERAL EDUCATION PROGRAM CHOICES

(To meet AACSB requirements, the business program has a greater number of general education credits than required by the university.)

### I. Distributive Requirements (21 semester hours)

## A. Science (6 semester hours)

Two science courses from differing science disciplines are required in the business program. Either **CSC 112 or GEO 104 is required**. Select one course from the following science disciplines: Biology, Chemistry, Earth Science, Physics, or Computer Science (only if GEO 104 is chosen as the first science)

#### **Recommended courses are:**

Biology – BIO 100 or BIO 110 Physics – PHY 100, 105, 123, 125, 130, 140, 170 or 180 Chemistry – CHE 100, 103, 107 or 160 Earth Science – ESS 101, 111, 112, 130 or 170 Computer Science – CSC 110, 115 or 141

### B. Behavioral and Social Sciences (6 semester hours)

Both ECO 111 and ECO 112 are required in the business program; one of which will satisfy a social science requirement for non-economics majors.

#### Recommended courses are:

Anthropology – ANT 102 or 103 Psychology – PSY 100 Sociology – SOC 200 or 240 Geography – GEO 101 or 103 Government – PSC 100, 101 or 213

#### C. Humanities (6 semester hours)

One course in philosophy (ether PHI 101, 150 or 180) is required in the business program. *Because PHI 180 is a diversity course, taking it means you'll have an additional free elective* Select on additional course in literature or history.

#### **Recommended courses are:**

Literature – LIT 165, CLS 165, CLS 260 or CLS 261 History – HIS 101, 102, 150, 151, 152

#### D. The Arts (3 semester hours)

**Select one art course from one of the following areas**: art, cinematography, dance, music, photography, and theatre.

### II. Academic Foundations (18 credits)

- A. English Composition (6 semester hours)
- **B.** Mathematics (3 semester hours)
- C. Communication (3 semester hours)
- D. Diversity Requirement (3 semester hours)

A diversity course (J) is required for all students regardless of credits transferred.

# E. Interdisciplinary Requirements (3 semester hours)

An interdisciplinary course (I) is required for all students regardless of credits transferred. It cannot be simultaneously used for a general education requirement. A single course may fulfill the (I) and (J) requirements.

# III. Additional Baccalaureate Requirements Writing Emphasis Courses (3-9 semester hours)

All students who take their entire general education program at WCU must complete three approved writing emphasis courses. All students who enter with fewer than 40 credits must take at least three approved writing emphasis courses at WCU. Transfer students who enter with 40-70 credits must take two writing emphasis courses. Students who transfer more than 70 credits must take one writing emphasis course. WRT 120 and the WRT 200 level requirement do not count as writing emphasis courses. Each writing emphasis course may simultaneously fulfill another degree requirement.

**Speaking Emphasis (3-9 semester hours)** All students who take their entire general education program at WCU must complete three approved speaking emphasis courses. All students who enter with fewer than 40 credits must take at least three approved speaking emphasis courses at WCU. Transfer students with fewer than 40 college level credits must complete 9 credits of speaking emphasis with 3 credits being at the 300-400 level. Students with 40-70 credits must complete 6 credits of speaking emphasis with 3 credits of speaking emphasis at the 300-400 level. Students with more than 70 credits must take 3 credits of speaking emphasis at the 300-400 level. Each speaking emphasis course may simultaneously fulfill another degree requirement.

TRANSFERRED COURSES DO NOT MEET WCU WRITING EMPHASIS (W) REQUIREMENTS.