

## 2024 - 2025 Major Map

### Business (Statistics), BA

School/College: W. P. Carey School of Business  
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Term 1 0 - 16 Credit Hours Critical course signified by ⚠	Hours	Minimum Grade	Notes
⚠ WPC 101: Student Success in Business	1		<ul style="list-style-type: none"> <li>ASU 101 or college-specific equivalent First-Year Seminar required of all first-year students. WPC 101 is the W. P. Carey School course that meets this requirement</li> <li>Students must complete two math courses. Students will complete either MAT 117 and MAT 210 (MAT 117 Track) OR MAT 210 and MAT 211 or a quantitative course (MAT 210 Track)</li> <li>Students will be completing MAT 117 (MAT 117 Track) or MAT 210 (MAT 210 Track) in term 1</li> <li>Join a student club or organization</li> <li>Create your first college resume</li> </ul>
CIS 105: Computer Applications and Information Technology (QTRS OR CS)	3	C	
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
MAT 117 Track AND Mathematics (MATH) OR MAT 210 Track AND Mathematics (MATH)	3	C	
Humanities, Arts and Design (HUAD)	3		
SOC Elective AND Social and Behavioral Sciences (SOBE)	3		
Term hours subtotal:	16		

Term 2 16 - 31.25 Credit Hours Critical course signified by ⚠	Hours	Minimum Grade	Notes
ECN 211: Macroeconomic Principles (SOBE OR SB)	3	C	<ul style="list-style-type: none"> <li>Failure to successfully complete business skills courses in specified term may lead to a delay in graduation. See your academic advisor for more information and options.</li> <li>Students will be completing MAT 210 (MAT 117 Track) OR MAT 211 or a quantitative course (MAT 210 Track) in term 2</li> <li>WPC 150 is required of all first-year business students. Transfer students will not be required to complete WPC 150 and will instead complete three hours of elective credit.</li> <li>Explore student leadership opportunities in W. P. Carey</li> <li>Research study abroad opportunities recommended for your major</li> </ul>
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
WPC 148: First-Year Introduction to Career Development	0.25	C	
WPC 150: Business and Society	3	C	
MAT 117 Track AND Mathematics (MATH) OR MAT 210 Track AND Mathematics (MATH)	3	C	
PSY Elective AND Social and Behavioral Sciences (SOBE)	3		
⚠ Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
⚠ Minimum 2.00 GPA ASU Cumulative.			
Term hours subtotal:	15.25		

Term 3 31.25 - 47.50 Credit Hours Critical course signified by ⚠	Hours	Minimum Grade	Notes
ACC 231: Uses of Accounting Information I	3	C	<ul style="list-style-type: none"> <li>Continuing first-year students will take WPC 248, after completing WPC 148</li> <li>New transfer students will take WPC 347</li> <li>Explore career resources</li> </ul>
COM 100: Introduction to Human Communication (SOBE OR SB) OR COM 225: Public Speaking (CIVI OR L) OR COM 230: Small Group Communication (SOBE OR SB)	3		
ECN 212: Microeconomic Principles (SOBE OR SB)	3	C	

ECN 221: Business Statistics (QTRS OR CS)	3	C
WPC 248: Sophomore Career Narrative Design OR WPC 347: Intermediate Career Management	0.25	C
Scientific Thinking in Natural Sciences (SCIT)	4	
🚩 Complete Mathematics (MATH) requirement.		
Term hours subtotal:	16.25	

- Develop your **professional online presence**
- Meet with your **W. P. Carey Career Coach**
- Attend **W. P. Carey** and **ASU** Career Fairs

Term 4 47.50 - 63.50 Credit Hours <b>Critical course signified by</b> 🚩	Hours	Minimum Grade	Notes
ACC 241: Uses of Accounting Information II	3	C	
Governance and Civic Engagement (CIVI)	3		
Humanities, Arts and Design (HUAD)	3		
Scientific Thinking in Natural Sciences (SCIT)	4		
Elective	3		
🚩 Minimum 2.00 GPA ASU Cumulative.			
Term hours subtotal:	16		

- Business Statistics students are encouraged to take **STP 420** early, if you are considering taking additional statistics courses
- Attend **W. P. Carey** and **ASU** career fairs
- Apply for **internships** or **create** one

Term 5 63.50 - 78.75 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ SCM 300: Global Supply Operations (SUST)	3	C	
ENG 302: Business Writing (L)	3		
LES 305: Business Law and Ethics for Managers	3	C	
MKT 300: Marketing and Business Performance	3	C	
WPC 348: Junior Networking Foundations	0.25	C	
American Institutions (AMIT)	3		
Term hours subtotal:	15.25		

- Students pursuing concurrent degrees within W. P. Carey cannot share coursework in the major. Major coursework must be unique to each degree program.
- Failure to successfully complete business skills courses in specified term may lead to a delay in graduation. See your **academic advisor** for more information and options.
- Meet with your **W. P. Carey Career Coach**

Term 6 78.75 - 93.75 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ CIS 310: Business Data Visualization	3	C	
★ STP 420: Introductory Applied Statistics (QTRS OR CS)	3	C	
FIN 300: Fundamentals of Finance	3	C	
WPC 300: Problem Solving and Actionable Analytics (QTRS)	3	C	
Upper Division International Business Course AND Global Communities, Societies and Individuals (GCSI)	3	C	
Term hours subtotal:	15		

- Complete **informational interviews**
- Complete an in person or virtual practice interview with your **W. P. Carey Career Coach**

Term 7 93.75 - 107.75 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ STP 310: Design and Analysis of Experiments	3	C	
★ STP 311: Regression and Time Series Analyses	3	C	
MGT 300: Principles of Management and Leadership	3	C	
Upper Division Elective	2		
Elective	3		
Term hours subtotal:	14		

- Attend **W. P. Carey** and **ASU** Career Fairs
- Gather **professional references**
- Update your **resume**
- Meet with your academic advisor to discuss your internship course options

Term 8 107.75 - 120.00 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ CIS 405: Business Intelligence	3	C	
★ STP 315: Statistical Computing	3	C	

- Apply for **full-time career opportunities**

WPC 448: Senior Career Transition Management	0.25	C
WPC 470: Business Administration Capstone	3	C
Upper Division Elective OR STP 484: Internship OR WPC 484: Internship	3	
Term hours subtotal:		12.25

- Meet with your academic advisor to discuss your internship course options

#### Hide Course List(s)/Track Group(s)

MAT 117 Track (dependent on the student's math placement)	MAT 210 Track (dependent on the student's math placement)	Upper Division International Business Course - select one course (3 credit hours)
MAT 117: College Algebra (MATH OR MA)	MAT 210: Brief Calculus (MATH OR MA)	AGB 302: International Management and Agribusiness (GCSI OR G)
MAT 210: Brief Calculus (MATH OR MA)	MAT 211: Mathematics for Business Analysis or ACO 100: All About Data: Design, Query, and Visualization (QTRS OR CS) or EDS 223: Design Thinking or EDT 180: Technology Literacy: Problem Solving using Digital Technology Applications (QTRS OR CS)	ECN 306: Survey of International Economics (GCSI OR SB & G)
		MGT 302: Principles of International Business (GCSI OR G)
		MKT 425: Global Marketing Management (GCSI OR G)
		SCM 463: Global Supply Chain Management (GCSI OR G)

- **Total Hours:** 120
- **Upper Division Hours:** 45 minimum
- University Undergraduate Graduation Requirements

#### Notes:

Mathematics Placement Assessment score determines placement in first mathematics course.

General Studies designations listed next to courses on the major map were valid for the 2024 - 2025 academic year. Please refer to the course catalog for current General Studies designations at time of class registration. General Studies credit is applied according to the designation the course carries at the time the class is taken.