

Fulfilled by required courses for major	Can be filled by electives for major	Hub Grid for Economics	
Major does not fulfill			
PHILOSOPHICAL, AESTHETIC, HISTORICAL INTERPRETATION (3 units)	Required Courses that fulfill Hub Units	Abroad Courses	
Philosophical Inquiry (PLM)			
Aesthetic Exploration (AEX)			
Historical Consciousness (HCO)	EC 333, EC 363, EC 365, EC 369, EC 563, EC 565	EC 322 (London Abroad Program), EC 361 (Paris Abroad Program), CAS EC 372 (Dublin Abroad Program)	
SCIENTIFIC & SOCIAL INQUIRY (3 units)*	*At least 1 unit in Social, 1 unit in Scientific, 1 unit in II		
Scientific Inquiry I (SCI I)			
Social Inquiry I (SOC I)	EC 101, EC 102, EC 341, EC 368	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Scientific/Social Inquiry II	EC 201 or EC 202, EC 320, EC 322, EC 323, EC 328, EC 332, EC 342, EC 356, EC 358, EC 363, EC 367, EC 385, EC 387, EC 391, EC 392, EC 403, EC 404, EC 445, EC 563	EC 330 (London Internship Program), EC 360 (London Internship Program), EC 364 (London Abroad Program)	
QUANTITATIVE REASONING (2 units)*	*(QR I and QR II) or (QR II and QR II)		
Quantitative Reasoning I (QR I)	EC203 or EC303, EC 365, EC 387, EC 445, EC 565	EC 346 (London Study Abroad)	
Quantitative Reasoning II (QR II)	MA 115, EC204 or EC304, EC 325, EC 328, EC 332, EC 356, EC 358, EC 367, EC 403, EC 404		
DIVERSITY, CIVIC ENGAGEMENT, & GLOBAL CITIZENSHIP (4 units)			
Individual in Community (IIC)	EC 325		
Global Citizenship/Intercultural Literacy (GCI)	EC102		
Global Citizenship/Intercultural Literacy (GCI)	EC 368, EC 369, EC 371	EC 330 (London Internship Program), EC 364 (London Abroad Program)	
Ethical Reasoning (ETR)	EC101, EC 320, EC 333, EC 337, EC 371		
COMMUNICATION (6 units)			
First Year Writing Seminar (FYW)			
Writing, Research, & Inquiry (WRI)			
Writing Intensive Course (WIN)	EC 337		
Writing Intensive Course (WIN)			
Oral/Signed Communication (OSC)			
Digital/Multimedia Expression (DME)			
INTELLECTUAL TOOLKIT (8 units)			
Critical Thinking (CRT)	EC101, EC 201, EC 202, EC 323, EC 325, EC 332, EC 333, EC 341, EC 369, EC 385, EC 403, EC 404, EC 464		
Critical Thinking (CRT)	EC101, EC 201, EC 202, EC 323, EC 325, EC 332, EC 333, EC 341, EC 369, EC 385, EC 403, EC 404, EC 464		
Research & Info Literacy (RIL)	EC 337, EC 342	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Research & Info Literacy (RIL)	EC 337, EC 342	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Teamwork/Collaboration (TWC)	EC 371	EC 330 (London Internship Program)	
Teamwork/Collaboration (TWC)	EC 371	EC 330 (London Internship Program)	
Creativity/Innovation (CRI)			
Creativity/Innovation (CRI)			

<div style="display: flex; justify-content: space-between;"> <div style="background-color: #d9ead3; padding: 5px; text-align: center;">Fulfilled by required courses for major</div> <div style="background-color: #d9ead3; padding: 5px; text-align: center;">Can be filled by electives for major</div> </div>		Transfer Hub Map for Economics	
Major does not fulfill			
Must complete one Hub unit in the following areas:		Major courses that fulfill corresponding Hub units:	
		Abroad Courses	
Philosophical Inquiry, or Aesthetic Exploration, or Historical Consciousness	EC 333, EC 363, EC 365, EC 369, EC 563, EC 565	EC 322 (London Abroad Program), EC 361 (Paris Abroad Program), CAS EC 372 (Dublin Abroad Program)	
Scientific Inquiry I (SCI I) or Scientific Inquiry II (SCI II)			
Social Inquiry I (SOC I) or Social Inquiry II (SOC II)	EC 101, EC 201 or EC 202, EC 320, EC 322, EC 323, EC 328, EC 332, EC 341, EC 342, EC 356, EC 358, EC 363, EC 367, EC 368, EC 385, EC 387, EC 391, EC 392, EC 403, EC 404, EC 445, EC 563	EC 330 (London Internship Program), EC 360 (London Internship Program), EC 361 (Paris Abroad Program), EC 364 (London Abroad Program), EC 372 (Dublin Abroad Program)	
Quantitative Reasoning II (QR II)	MA 115, MA 116, EC204 or EC304, EC 325, EC 328, EC 332, EC 356, EC 358, EC 367, EC 403, EC 404		
Individual in Community (IIC), or Global Citizenship/Intercultural Literacy (GCI), or Ethical Reasoning (ETR)	EC101, EC 102, EC 320, EC 325, EC 333, EC 337, EC 368, EC 369, EC 371		
Writing, Research, & Inquiry (WRI), or Writing Intensive Course (WIN)	EC 337		
Critical Thinking (CRT)	EC101, EC 201, EC 202, EC 323, EC 325, EC 332, EC 333, EC 341, EC 369, EC 385, EC 403, EC 404, EC 464		
Research & Information Literacy (RIL)	EC 337, EC 342	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Creativity/Innovation (CRI)			
Teamwork/Collaboration (TWC)	EC 371	EC 330 (London Internship Program)	

No Hub units will be awarded to courses transferred in from outside institutions.

Fulfilled by required courses for major	Can be filled by electives for major	Hub Grid for Economics & Mathematics Major	
Major does not fulfill			
PHILOSOPHICAL, AESTHETIC, HISTORICAL INTERPRETATION (3 units)	Required Courses that fulfill Hub Units	Abroad Courses	
Philosophical Inquiry (PLM)			
Aesthetic Exploration (AEX)			
Historical Consciousness (HCO)	EC 333, EC 363, EC 365, EC 369, EC 563, EC 565	EC 322 (London Abroad Program), EC 361 (Paris Abroad Program), CAS EC 372 (Dublin Abroad Program)	
SCIENTIFIC & SOCIAL INQUIRY (3 units)*	*At least 1 unit in Social, 1 unit in Scientific, 1 unit in II		
Scientific Inquiry I (SCI I)			
Scientific Inquiry II (SCI II)	MA 124		
Social Inquiry I (SOC I)	EC 101, EC 102, EC 341, EC 368	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Scientific/Social Inquiry II	EC 201 or EC 202, EC 320, EC 322, EC 323, EC 328, EC 332, EC 342, EC 356, EC 358, EC 363, EC 367, EC 385, EC 387, EC 391, EC 392, EC 403, EC 404, EC 445, EC 563	EC 330 (London Internship Program), EC 360 (London Internship Program), EC 364 (London Abroad Program)	
QUANTITATIVE REASONING (2 units)*	*(QR I and QR II) or (QR II and QR II)		
Quantitative Reasoning I (QR I)	EC203 or EC303, EC 365, EC 387, EC 445, EC 565	EC 346 (London Study Abroad)	
Quantitative Reasoning II (QR II)	MA 123, MA 124, MA 225, MA 242, CS 111, MA 213, EC204 or EC304, EC 325, EC 328, EC 332, EC 356, EC 358, EC 367, EC 403, EC 404, CS 112		
DIVERSITY, CIVIC ENGAGEMENT, & GLOBAL CITIZENSHIP (4 units)			
Individual in Community (IIC)	EC 325		
Global Citizenship/Intercultural Literacy (GCI)	EC102		
Global Citizenship/Intercultural Literacy (GCI)	EC 368, EC 369, EC 371	EC 330 (London Internship Program), EC 364 (London Abroad Program)	
Ethical Reasoning (ETR)	EC101, EC 320, EC 333, EC 337, EC 371		
COMMUNICATION (6 units)			
First Year Writing Seminar (FYW)			
Writing, Research, & Inquiry (WRI)			
Writing Intensive Course (WIN)	EC 337		
Writing Intensive Course (WIN)			
Oral/Signed Communication (OSC)			
Digital/Multimedia Expression (DME)			
INTELLECTUAL TOOLKIT (8 units)			
Critical Thinking (CRT)	MA 123, MA 124, MA 213, MA 225, MA 242, CS 111, EC101, EC 201, EC 202, MA 226, MA 415, MA 416, EC 323, EC 325, EC 332, EC 333, EC 341, EC 369, EC 385, EC 403, EC 404, EC 464, CS 112		
Critical Thinking (CRT)	MA 123, MA 124, MA 213, MA 225, MA 242, CS 111, EC101, EC 201, EC 202, MA 226, MA 415, MA 416, EC 323, EC 325, EC 332, EC 333, EC 341, EC 369, EC 385, EC 403, EC 404, EC 464, CS 112		
Research & Info Literacy (RIL)	EC 337, EC 342	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Research & Info Literacy (RIL)	EC 337, EC 342	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Teamwork/Collaboration (TWC)	EC 371, MA 213	EC 330 (London Internship Program)	
Teamwork/Collaboration (TWC)	EC 371, MA 213	EC 330 (London Internship Program)	
Creativity/Innovation (CRI)	CS 111		
Creativity/Innovation (CRI)	CS 112		

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Must complete one Hub unit in the following areas:		Major courses that fulfill corresponding Hub units:	
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Scientific Inquiry I (SCI I) or Scientific Inquiry II (SCI II)	MA 124		
Social Inquiry I (SOC I) or Social Inquiry II (SOC II)	EC 101, EC 201 or EC 202, EC 320, EC 322, EC 323, EC 328, EC 332, EC 341, EC 342, EC 356, EC 358, EC 363, EC 367, EC 368, EC 385, EC 387, EC 391, EC 392, EC 403, EC 404, EC 445, EC 563	EC 330 (London Internship Program), EC 360 (London Internship Program), EC 361 (Paris Abroad Program), EC 364 (London Abroad Program), EC 372 (Dublin Abroad Program)	
Quantitative Reasoning II (QR II)	MA 123, MA 124, MA 225, MA 242, CS 111, MA 213, EC204 or EC304, EC 325, EC 328, EC 332, EC 356, EC 358, EC 367, EC 403, EC 404, CS 112		
Individual in Community (IIC), or Global Citizenship/Intercultural Literacy (GCI), or Ethical Reasoning (ETR)	EC101, EC 102, EC 320, EC 325, EC 333, EC 337, EC 368, EC 369, EC 371		
Writing, Research, & Inquiry (WRI), or Writing Intensive Course (WIN)	EC 337		
Critical Thinking (CRT)	MA 123, MA 124, MA 213, MA 225, MA 242, CS 111, EC101, EC 201, EC 202, MA 226, MA 415, MA 416, EC 323, EC 325, EC 332, EC 333, EC 341, EC 369, EC 385, EC 403, EC 404, EC 464, CS 112		
Research & Information Literacy (RIL)	EC 337, EC 342	EC 361 (Paris Abroad Program), EC 372 (Dublin Abroad Program)	
Creativity/Innovation (CRI)	CS 111, CS 112		
Teamwork/Collaboration (TWC)	EC 371, MA 213	EC 330 (London Internship Program)	

No Hub units will be awarded to courses transferred in from outside institutions.