

3+1 Program

Academic Planning Worksheet

2019-2019

EVEN YEAR- Fall Start

Notes

- This planning worksheet describes the fall start for even dated years. If you are beginning during an odd year, please see that worksheet. If you are beginning in the spring or summer, please consult with the academic department.
- This check sheet represents a sample 3+1 curriculum. Simmons requires that all undergraduates complete 128 credits of coursework to graduate. Completing the Information Technology degree in 3 years therefore requires that some credits be comprised of AP credits, extra courses each semester and/or summer courses before the end of Year 3. The department will work with you individually to determine the best course sequence for your needs.
- KCAs (Key Content Areas), the Foreign language and the Qualitative Literacy (QL) courses are part of the undergraduate general education requirement from a list. Students will also have to frame three courses as an integrative seminar, e.g. CS 333, a KCA and an elective, integrated as courses to create a social justice campaign.
- Suggested electives (UG courses & LIS electives) may vary depending on student's interests.
- Semester-specific PLAN requirements are incorporated by year. See below for a complete overview of all PLAN requirements.

Course Requirements by Year

Year One

Course #	Course Title	Credits	Completed		
Fall- EVEN					
BOS 101	The Boston Course	4			
SIM 101	Simmons Explore	2			
CS 112	Introduction to Computer Science	4			
	KCA: Scientific Inquiry (SCI)				
Language		4			
Spring- ODD					
LDR Course	The Leadership Course	4			
CS 113	GUI & Event-Driven Programming	4			
CS 110	Foundations of Information Technology	4			
Language		4			
Summer- ODD					
UG course or		4			
AP credits					
UG course or		4			
AP credits					

Year Two

Course #	Course Title	Credits	Completed
Fall- ODD			



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CS 227	Computer Networks	4	
Learning		8	
Community			
MATH 118	Introduction to Statistics (QL)	4	
	KCA: Global/Cultural (GC)	4	
Spring- EVEN			
SIM 201	Simmons Experience	1	
CS 327	Cybersecurity	4	
BUS 221	Project Management	4	
UG Course		4	
UG Course		4	
UG Course		4	
Summer- EVEN			
UG course or		4	
AP credits			
UG course or		4	
AP credits			

Year Three

Course #	Course Title	Credits	Completed
Fall- EVEN			
	KCA: Aesthetic, Literary and Artistic (ALA)	4	
BUS 234	Organizational Behavior (KCA- SH)	4	
CS 321	Web Centric Programming	4	
UG Course		4	
CS 350/ 370	Capstone: (Independent Study/ Internship)	4	
Spring- ODD			
SIM 301	Simmons Excel	1	
CS 333	Database Management	4	
CS 343	Systems Analysis	4	
UG Course		4	
UG Course		4	
UG Course		4	



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Summer (Begin LIS Program) - ODD					
LIS 407	Reference/Information Services	3			
LIS 415	Organization of Knowledge	3			
LIS Elective		3			

Year Four

Course #	Course Title	Credits	Completed
Course #	Course Title	Credits	Completed
Fall- ODD			
LIS Elective		3	
LIS Elective		3	
LIS Elective		3	
Spring- EVEN			
LIS Elective		3	
LIS Elective		3	
LIS Elective		3	

PLAN Requirements

The Simmons PLAN is the undergraduate core curriculum. Some PLAN courses will be fulfilled with courses required for this major, as indicated below. Additional PLAN requirements may be fulfilled through electives, courses in minors or other course offerings. Work closely with your advisor(s) to choose courses.

Year	Semester	Course Title		Credits	Complete
	Fall	BOS 101: The Boston Course		4	
One		SIM 101: The Simmons Course: Explore		2	
	Spring	LDR 101: The Leadership Course		4	
Two	Fall or Spring	The Learning Community: Two discipline courses & one integrative seminar		8	
	SIM 201: The Simmons Course: Experi		perience	1	
Three	Fall or Spring	SIM 301: The Simmons Course: Exc	ne Simmons Course: Excel		
Three & Four	Fall or Spring	3D* – Design Across Diverse Discipl	sign Across Diverse Disciplines		
Requireme		ents	Course Selected		
Any	language, t	Two semesters in the same caken sequentially and strongly		4	
	encourage years.	d to complete within their first two		4	
	Quantitative Literacy (QL)		MATH 118	4	
	Кеу	Aesthetic, Literary and Artistic (ALA)		4	
	Content	Global Cultural (GC)		4	
		Scientific Inquiry (SCI)	CS 112	4	



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Areas** (KCAs)	Social and Historical (SH)	BUS 234	4	
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^{*3}D – Design Across Diverse Disciplines – requirement may be met with one course in your major, and two additional courses that may also count as KCAs.

Department Contact

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^{**}KCAs – May be covered by Major, Learning Community and/or 3D courses.