

Riphah International University, Lahore Campus

Riphah School of Computing & Innovation

Course Offering - Fall 2023 - BS Computer Science

version 1.0

Course Code	Course Title	Credit Hours
Deficiency Courses		
		3
		3
Semester - 1 (17 credit hours) - Fall 2023 - Sec:3		
		4
		3
		1
		3
		3
		3
Semester - 2 (17 credit hours) - Spring 2023 - Sec:2		
		4
		3
		4
		1
		2
		3
Semester - 3 (17 credit hours) - Fall 2022 - Sec:3		
		4
		3
		1
		3
		3
		3

Course Offering - Fall 2023 - BS Computer Science		
Semester - 4 (19 credit hours) - Spring 2022 - Sec:1		
		4
		3
		4
		3
		3
		2
Semester - 5 (17 credit hours) - Fall 2021 - Sec:2		
		4
		4
		3
		3
		3
Semester - 6 (16 credit hours) - Spring 2021 - Sec:1		
		3
		4
		3
		3
		3
Semester - 7 (15 credit hours) - Fall 2020 - Sec:3		
		3
		3
		3
		3
		3
Semester - 8 (11 credit hours) - Spring 2020 - Sec:1		
		3
		3
		3
		2

Course Offering - Fall 2023 - BS Software Engineering**version 1.0**

Course Code	Course Title	Credit Hours
Semester - 1 (17 credit hours) - Fall 2023 - Sec:2		
		4
		3
		1
		3
		3
		3
Semester - 2 (16 credit hours) - Spring 2023 - Sec:1		
		4
		3
		1
		3
		2
		3
Semester - 3 (17 credit hours) - Fall 2022 - Sec:2		
		4
		3
		3
		1
		3
		3
Semester - 4 (18 credit hours) - Spring 2022 - Sec:1		
		4
		3
		3
		3
		3
		2

Course Offering - Fall 2023 - BS Software Engineering

version 1.0

Semester - 5 (17 credit hours) - Fall 2021 - Sec:1		
		4
		4
		3
		3
		3
Semester - 6 (16 credit hours) - Spring 2021 - Sec:0		
		3
		4
		3
		3
		3

Course Offering - Fall 2023 - BS Information Technology
version 1.0

Course Code	Course Title	Credit Hours
Semester - 1 (17 credit hours) - Fall 2023 - Sec:1		
		4
		3
		1
		3
		3
		3

Course Offering - Fall 2023 - BS Cyber Security
version 1.0

Course Code	Course Title	Credit Hours
Semester - 1 (17 credit hours) - Fall 2023 - Sec:1		
		4
		3
		1
		3
		3
		3

Course Offering - Fall 2023 - BS Data Science
version 1.0

Course Code	Course Title	Credit Hours
Semester - 1 (17 credit hours) - Fall 2023 - Sec:1		
		4
		3
		1
		3
		3
		3

Course Offering - Spring 2023 - BS Computer Graphics & Visualization
version 1.0

Course Code	Course Title	Credit Hours
Semester - 1 (16 credit hours) - Fall 2023 - Sec:1		
		3
		3
		3
		3
		2
		2
Semester - 2 (16 credit hours) - Spring 2023 - Sec:1		
		3
		4
		3
		3
		3
Semester - 3 (18 credit hours) - Spring 2023 - Sec:1		
		4
		3
		3
		3
		3
		2