

SPAS Enrolment Keys (Students) Sem2 20/21

Programme		Stage	Semester	Unit Code	Unit Name	Enrollment Keys Students
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	SPI 2105	Data Communication and Networks	SPI2105
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	SPC 2103	Operating Systems I	SPC2103
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	SPC 2104	Information Systems Analysis & Design	SPC2104
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	SPM 2100	Discrete Mathematics	SPM2100
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	SBB 2106	Financial Accounting I	SBB2106
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	SBB 2104	Introduction to Micro-Economics	SBB2104
CT102	Bachelor of Business Information Technology	Y1S II	sem2 20/21	SBB 2110	Principles of Marketing	SBB2110
CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SBB 2110	Principles of marketing	SBB2110
CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SBB 2207	Organizational Theory & Behaviour	SBB2207
CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SBB 2107	Insurance and Risk Management	SBB2107
CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SPB 2301	Information Systems Strategy and Implementation	SPB2301
CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SPB 2302	Database Administration	SPB2302
CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SPB 2303	Business Information System	SPB2303
CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SPI 2107	Computerized Accounting	SPI2107

CT102	Bachelor of Business Information Technology	Y3S I	sem2 20/21	SPC 2202	Object Oriented Analysis & Design	SPC2202
CT102	Bachelor of Business Information Technology	Y4S I	sem2 20/21	SPB 2401	Research Methodology	SPB2401
CT102	Bachelor of Business Information Technology	Y4S I	sem2 20/21	SBB 2206	Project Management	SBB2206
CT102	Bachelor of Business Information Technology	Y4S I	sem2 20/21	SPC 2406	ICT and Society	SPC2406
CT102	Bachelor of Business Information Technology	Y4S I	sem2 20/21	SBB 1205	Entrepreneurship and Small Business Management	SBB1205
CT102	Bachelor of Business Information Technology	Y4S I	sem2 20/21	SPI 2400/SPB 2406	Computer Systems Project I / Research Project I	SPI2400
CT102	Bachelor of Business Information Technology	Y4S I	sem2 20/21	SBB 2202	Human Resource Management	SBB2202
CT102	Bachelor of Business Information Technology	Y4S I	sem2 20/21	SPB 2402	Service Oriented Computing	SPB2402
CT101	Bsc Computer Science	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
CT101	Bsc Computer Science	Y1S II	sem2 20/21	SPC 2103	Operating Systems I	SPC2103
CT101	Bsc Computer Science	Y1S II	sem2 20/21	SPC 2104	Information System Analysis & Design	SPC2104
CT101	Bsc Computer Science	Y1S II	sem2 20/21	SPM 2181	Differential Calculus	SPM2181
CT101	Bsc Computer Science	Y1S II	sem2 20/21	SPS 2140	Probability and Statistics I	SPS2140
CT101	Bsc Computer Science	Y1S II	sem2 20/21	SPC 2105	Data Communications	SPC2105
CT101	Bsc Computer Science	Y1S II	sem2 20/21	SPC 2106	Data Structures and Algorithms	SPC2106
CT101	Bsc Computer Science	Y1S II	sem2 20/21	SPP 2100	Electronics	SPP2100

CT101	Bsc Computer Science	Y2S I	sem2 20/21	SPC 2201	Operating Systems II	SPC2201
CT101	Bsc Computer Science	Y2S I	sem2 20/21	SPC 2203	Database Management Systems	SPC2203
CT101	Bsc Computer Science	Y2S I	sem2 20/21	SPC 2204	Object Oriented Programming I	SPC2204
CT101	Bsc Computer Science	Y2S I	sem2 20/21	SPC 2205	Internet Application Programming	SPC2205
CT101	Bsc Computer Science	Y2S I	sem2 20/21	SPM 2281	Integral Calculus	SPM2281
CT101	Bsc Computer Science	Y2S I	sem2 20/21	SPM 2280	Linear Algebra	SPM2280
CT101	Bsc Computer Science	Y2S I	sem2 20/21	SPC 2202	Object Oriented Analysis & Design	SPC2202
CT101	Bsc Computer Science	Y3S I	sem2 20/21	SPC 2301	Compiler Construction	SPC2301
CT101	Bsc Computer Science	Y3S I	sem2 20/21	SPC 2302	Design & Analysis of Algorithms	SPC2302
CT101	Bsc Computer Science	Y3S I	sem2 20/21	SPC 2303	Artificial Intelligence	SPC2303
CT101	Bsc Computer Science	Y3S I	sem2 20/21	SPC 2304	Advanced Database Management Systems	SPC2304
CT101	Bsc Computer Science	Y3S I	sem2 20/21	SPC 2305	Computer Systems Security	SPC2305
CT101	Bsc Computer Science	Y3S I	sem2 20/21	SPC 2306	Numerical Computations	SPC2306
CT101	Bsc Computer Science	Y3S I	sem2 20/21	SPC 2307	Systems Programming	SPC2307
CT101	Bsc Computer Science	Y4S I	sem2 20/21	SPC 2401	Distributed Systems	SPC2401
CT101	Bsc Computer Science	Y4S I	sem2 20/21	SPI 2405	Electronic -Commerce	SPI2405
CT101	Bsc Computer Science	Y4S I	sem2 20/21	SPC 2402	Human Computer Interaction	SPC2402

CT101	Bsc Computer Science	Y4S I	sem2 20/21	SPC 2403	Computer Science Project	SPC2403
CT101	Bsc Computer Science	Y4S I	sem2 20/21	SPI 2310	Information Systems Management	SPI2310
CT101	Bsc Computer Science	Y4S I	sem2 20/21	SPC 2404	Knowledge Based Systems	SPC2404
CT101	Bsc Computer Science	Y4S I	sem2 20/21	SPC 2405	Artificial Intelligence Programming	SPC2405
CT100	BSc in Information Technology	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
CT100	BSc in Information Technology	Y1S II	sem2 20/21	SPI 2106	Computer Operating Systems	SPI2106
CT100	BSc in Information Technology	Y1S II	sem2 20/21	SPI 2107	Computerized Accounting	SPI2107
CT100	BSc in Information Technology	Y1S II	sem2 20/21	SPI 2108	Systems Analysis and Design	SPI2108
CT100	BSc in Information Technology	Y1S II	sem2 20/21	SPI 2109	Installation and Customization	SPI2109
CT100	BSc in Information Technology	Y1S II	sem2 20/21	SPI 2110	Introduction to Database Management Systems	SPI2110
CT100	BSc in Information Technology	Y1S II	sem2 20/21	SPC 2207	Digital Logic	SPC2207
CT100	BSc in Information Technology	Y1S II	sem2 20/21	SPM 2100	Discrete Mathematics	SPM2100
CT100	BSc in Information Technology	Y2S I	sem2 20/21	SPM 2101	Calculus I	SPM2101
CT100	BSc in Information Technology	Y2S I	sem2 20/21	SPI 2201	Web Application Development I	SPI2201
CT100	BSc in Information Technology	Y2S I	sem2 20/21	SP1 2202	Network Design and Management	SP12202
CT100	BSc in Information Technology	Y2S I	sem2 20/21	SPI 2204	Essentials of Economics	SPI2204
CT100	BSc in Information Technology	Y2S I	sem2 20/21	SPC 2309	Mobile Computing	SPC2309

CT100	BSc in Information Technology	Y2S I	sem2 20/21	SPI 2203	Software Engineering I	SPI2203
CT100	BSc in Information Technology	Y2S I	sem2 20/21	SPC 2204	Object Oriented Programming I	SPC2204
CT100	BSc in Information Technology	Y2S I	sem2 20/21	SPI 2205	Innovation and Technology Transfer	SPI2205
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPI 2301	Web Application Development II	SPI2301
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPI 2302	Advanced Database Management Systems	SPI2302
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPC 2301	Design and Analysis of Algorithms	SPC2301
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPI 2303	Software Engineering II	SPI2303
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPI 2304	Mobile Application Development	SPI2304
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPI 2305	Computer Aided Design	SPI2305
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPI 2306	Advanced Programming	SPI2306
CT100	BSc in Information Technology	Y3S I	sem2 20/21	SPI 2307	Computer Animation	SPI2307
CT100	BSc in Information Technology	Y4S I	sem2 20/21	BIT 2303	Project (Project Definition and Research)	BIT2303
CT100	BSc in Information Technology	Y4S I	sem2 20/21	BIT 2212	Business Process Modeling	BIT2212
CT100	BSc in Information Technology	Y4S I	sem2 20/21	ICS 2405	Knowledge Based Systems	ICS2405
CT100	BSc in Information Technology	Y4S I	sem2 20/21	BIT 2305	Human Computer Interaction	BIT2305
CT100	BSc in Information Technology	Y4S I	sem2 20/21	ICS 2403	Distributed Systems	ICS2403
CT100	BSc in Information Technology	Y4S I	sem2 20/21	BIT 2317	Computer Systems Security	BIT2317

CT100	BSc in Information Technology	Y4S I	sem2 20/21	BIT 2309	Principles of Management	BIT2309
CT100	BSc in Information Technology	Y4S I	sem2 20/21	BIT 2324	Geographical Information Systems	BIT2324
PA102	BSc in Actuarial Science.	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
PA102	BSc in Actuarial Science.	Y1S II	sem2 20/21	BEC 2111	Introduction to Macroeconomics	BEC2111
PA102	BSc in Actuarial Science.	Y1S II	sem2 20/21	SPC 2101	Introduction to Programming Solving	SPC2101
PA102	BSc in Actuarial Science.	Y1S II	sem2 20/21	SPM 2202	Linear Algebra I	SPM2202
PA102	BSc in Actuarial Science.	Y1S II	sem2 20/21	SPS 2140	Probability and Statistics I	SPS2140
PA102	BSc in Actuarial Science.	Y1S II	sem2 20/21	SPM 2102	Calculus II	SPM2102
PA102	BSc in Actuarial Science.	Y1S II	sem2 20/21	SPA 2102	Financial Mathematics I	SPA2102
PA102	BSc in Actuarial Science.	Y2S I	sem2 20/21	SPA 2204	General Insurance	SPA2204
PA102	BSc in Actuarial Science.	Y2S I	sem2 20/21	SPM 2302	Linear Algebra II	SPM2302
PA102	BSc in Actuarial Science.	Y2S I	sem2 20/21	SPS 2240	Probability and Statistics II	SPS2240
PA102	BSc in Actuarial Science.	Y2S I	sem2 20/21	SPS 2245	Introduction to Statistical Programming	SPS2245
PA102	BSc in Actuarial Science.	Y2S I	sem2 20/21	SPM 2201	Calculus III	SPM2201
PA102	BSc in Actuarial Science.	Y2S I	sem2 20/21	SPA 2200	Actuarial Mathematics I	SPA2200
PA102	BSc in Actuarial Science.	Y2S I	sem2 20/21	SPA 2202	Numerical Analysis	SPA2202
PA102	BSc in Actuarial Science.	Y3S I	sem2 20/21	SPA 2302	Real Analysis for Actuarial Science	SPA2302

PA102	BSc in Actuarial Science.	Y3S I	sem2 20/21	SPS 2320	Theory of Estimation	SPS2320
PA102	BSc in Actuarial Science.	Y3S I	sem2 20/21	SPS 2341	Probability and Statistics IV	SPS2341
PA102	BSc in Actuarial Science.	Y3S I	sem2 20/21	SPS 2347	Statistical Programming II	SPS2347
PA102	BSc in Actuarial Science.	Y3S I	sem2 20/21	SPA 2300	Actuarial Mathematics II	SPA2300
PA102	BSc in Actuarial Science.	Y3S I	sem2 20/21	SPM 2441	Regression Modeling	SPM2441
PA102	BSc in Actuarial Science.	Y3S I	sem2 20/21	SPA 2304	Operations Research	SPA2304
PA102	BSc in Actuarial Science.	Y4S I	sem2 20/21	SPA 2408	Financial Reporting and Interpretation of Accounts	SPA2408
PA102	BSc in Actuarial Science.	Y4S I	sem2 20/21	SPA 2409	Financial Economics	SPA2409
PA102	BSc in Actuarial Science.	Y4S I	sem2 20/21	SPA 2401	Demographic Techniques for Actuarial Science	SPA2401
PA102	BSc in Actuarial Science.	Y4S I	sem2 20/21	SPA 2400	Actuarial Mathematics III	SPA2400
PA102	BSc in Actuarial Science.	Y4S I	sem2 20/21	SPA 2407	Decision Theory and Bayesian Inference II	SPA2407
PA102	BSc in Actuarial Science.	Y4S I	sem2 20/21	SPM 2442	Design and Analysis of Sample Surveys	SPM2442
PA102	BSc in Actuarial Science.	Y4S I	sem2 20/21	SPA 2404	Actuarial Science Project (Semester I and II – 2 units)	SPA2404
PA101	BSc in Mathematics and Computer Science.	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
PA101	BSc in Mathematics and Computer Science.	Y1S II	sem2 20/21	SPP 2100	Analogue Electronics	SPP2100
PA101	BSc in Mathematics and Computer Science.	Y1S II	sem2 20/21	SPP 2101	Physics	SPP2101
PA101	BSc in Mathematics and Computer Science.	Y1S II	sem2 20/21	SPC 2106	Data structures and algorithms	SPC2106

PA101	BSc in Mathematics and Computer Science.	Y1S II	sem2 20/21	SPS 2140	Probability and Statistics I	SPS2140
PA101	BSc in Mathematics and Computer Science.	Y1S II	sem2 20/21	SPM 2102	Calculus II	SPM2102
PA101	BSc in Mathematics and Computer Science.	Y1S II	sem2 20/21	SPC 2204	Object oriented programming I	SPC2204
PA101	BSc in Mathematics and Computer Science.	Y2S I	sem2 20/21	SPM 2201	Calculus III	SPM2201
PA101	BSc in Mathematics and Computer Science.	Y2S I	sem2 20/21	SPS 2240	Probability and Statistics II	SPS2240
PA101	BSc in Mathematics and Computer Science.	Y2S I	sem2 20/21	SPM 2208	Number theory	SPM2208
PA101	BSc in Mathematics and Computer Science.	Y2S I	sem2 20/21	SPM 2203	Vector Analysis	SPM2203
PA101	BSc in Mathematics and Computer Science.	Y2S I	sem2 20/21	SPM 2241	General Economics	SPM2241
PA101	BSc in Mathematics and Computer Science.	Y2S I	sem2 20/21	SPC 2203	Database Systems	SPC2203
PA101	BSc in Mathematics and Computer Science.	Y2S I	sem2 20/21	SPC 2206	Object Oriented Programming II	SPC2206
PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPM 2300	Real Analysis I	SPM2300
PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPS 2320	Theory of Estimation	SPS2320
PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPM 2320	ODE I	SPM2320
PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPM 2305	Complex Analysis I	SPM2305
PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPM 2303	Group Theory I	SPM2303
PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPC 2308	Computer Graphics	SPC2308
PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPI 2320	Scientific Computing	SPI2320

PA101	BSc in Mathematics and Computer Science.	Y3S I	sem2 20/21	SPC 2201	Operating Systems II	SPC2201
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2400	PDE I	SMA2400
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	HRD 2401	Entrepreneurship Skills	HRD2401
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2430	Design and Analysis of Experiments	SMA2430
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2404	Field Theory	SMA2404
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2421	Numerical Analysis II	SMA2421
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2420	Differential Geometry	SMA2420
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2441	Regression Modelling	SMA2441
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2401	Topology I	SMA2401
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	ICS 2406	Computer System Project	ICS2406
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2433	Quality Control Methods	SMA2433
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2407	Functional Analysis	SMA2407
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2424	Fluid Mechanics II	SMA2424
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	ICS 2302	Software Engineering	ICS2302
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	ICS 2307	Simulation and Modelling	ICS2307
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	STA 2405	Measure and Probability	STA2405
PA101	BSc in Mathematics and Computer Science.	Y4S I	sem2 20/21	SMA 2429	Project	SMA2429

PA100	BSc Statistics	Y1S II	sem2 20/21	UCU 2102	HIV and AIDS	UCU2102
PA100	BSc Statistics	Y1S II	sem2 20/21	SPS 2143	Introduction to Business & Social Statistics	SPS2143
PA100	BSc Statistics	Y1S II	sem2 20/21	SPS 2203	Business Economics For Statistics II	SPS2203
PA100	BSc Statistics	Y1S II	sem2 20/21	SPS 2109	Programming Methodology for Statistics	SPS2109
PA100	BSc Statistics	Y1S II	sem2 20/21	SPM 2202	Linear Algebra I	SPM2202
PA100	BSc Statistics	Y1S II	sem2 20/21	SPS 2140	Probability and Statistics I	SPS2140
PA100	BSc Statistics	Y1S II	sem2 20/21	SPS 2242	Calculus for Statistics II	SPS2242
PA100	BSc Statistics	Y1S II	sem2 20/21	SPS 2144	Exploratory Data Analysis	SPS2144
PA100	BSc Statistics	Y1S II	sem2 20/21	SPS 2141	Information Technology for Statistics	SPS2141
PA100	BSc Statistics	Y2S I	sem2 20/21	SPC 2204	Object Oriented Programming I	SPC2204
PA100	BSc Statistics	Y2S I	sem2 20/21	SPM 2302	Linear Algebra II	SPM2302
PA100	BSc Statistics	Y2S I	sem2 20/21	SPS 2240	Probability and Statistics II	SPS2240
PA100	BSc Statistics	Y2S I	sem2 20/21	SPS 2243	Fundamentals of Computer Interactive Statistics	SPS2243
PA100	BSc Statistics	Y2S I	sem2 20/21	SPS 2342	Calculus for Statistics III	SPS2342
PA100	BSc Statistics	Y2S I	sem2 20/21	SPS 2344	Introduction to Epidemiological Methods	SPS2344
PA100	BSc Statistics	Y2S I	sem2 20/21	SPM 2321	Numerical Analysis I	SPM2321
PA100	BSc Statistics	Y3S I	sem2 20/21	SPS 2306	Real Analysis for Statistics	SPS2306

PA100	BSc Statistics	Y3S I	sem2 20/21	SPS 2320	Theory of Estimation	SPS2320
PA100	BSc Statistics	Y3S I	sem2 20/21	SPS 2341	Probability and Statistics IV	SPS2341
PA100	BSc Statistics	Y3S I	sem2 20/21	SPS 2347	Statistical Programming II	SPS2347
PA100	BSc Statistics	Y3S I	sem2 20/21	SPS 2348	Statistical Quality Control Methods	SPS2348
PA100	BSc Statistics	Y3S I	sem2 20/21	SPS 2340	Regression Modelling I	SPS2340
PA100	BSc Statistics	Y3S I	sem2 20/21	SPS 2350	Decision Theory	SPS2350
PA100	BSc Statistics	Y4S I	sem2 20/21	HRD 2401	Entrepreneurship Skills	HRD2401
PA100	BSc Statistics	Y4S I	sem2 20/21	STA 2440	Econometrics	STA2440
PA100	BSc Statistics	Y4S I	sem2 20/21	STA 2404	Non-Parametric Methods	STA2404
PA100	BSc Statistics	Y4S I	sem2 20/21	STA 2405	Measure & Probability	STA2405
PA100	BSc Statistics	Y4S I	sem2 20/21	STA 2411	Design & Analysis of Experiments II	STA2411
PA100	BSc Statistics	Y4S I	sem2 20/21	STA 2412	Time Series Analysis II	STA2412
PA100	BSc Statistics	Y4S I	sem2 20/21	STA 2442	Statistical Computing and Reporting	STA2442
PA100	BSc Statistics	Y4S I	sem2 20/21	SMA 2439	Project	SMA2439
PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	UCU 2102	HIV & AIDS	UCU2102
PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	SPE 2103	Software Requirements Engineering	SPE2103
PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	SPI 2105	Data Communication & Networks	SPI2105

PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	SPE 2104	Software Development Methodologies, Tools & Techniques	SPE2104
PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	SPE 2105	Introduction to Object Oriented Technology	SPE2105
PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	SPE 2106	Fundamentals of Database Systems	SPE2106
PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	SPE 2107	Introduction to Web Technologies	SPE2107
PA106	Bachelor of Science in Software Engineering	Y1S II	sem2 20/21	SPC 2106	Data Structures and Algorithms	SPC2106
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPE 2201	Business Systems Modeling	SPE2201
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPB 2201	Visual Programming	SPB2201
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPC 2202	Object Oriented Analysis & Design	SPC2202
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPE 2202	Software Testing, Implementation & Maintenance	SPE2202
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPE 2203	Introduction to Wireless Technology	SPE2203
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPE 2204	Fundamentals of Intelligent Software Systems	SPE2204
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPE 2205	Introduction to E-Commerce	SPE2205
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPM 2281	Integral Calculus	SPM2281
PA106	Bachelor of Science in Software Engineering	Y2S I	sem2 20/21	SPM 2202	Linear Algebra I	SPM2202
PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	UCU 2102	HIV & AIDS	UCU2102
PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	SPC 2106	Data Structures and Algorithms	SPC2106
PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	SPC 2103	Operating Systems I	SPC2103

PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	SPC 2102	Introduction to Computer Architecture	SPC2102
PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	SPM 2101	Calculus I	SPM2101
PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	EEE 2104	Physical Electronics	EEE2104
PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	SPC 2104	Information System Analysis & Design	SPC2104
PA107	Bachelor of Science in Computer System Engineering	Y1S II	sem2 20/21	EEE 2105	Circuit and Network theory	EEE2105
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	EEE 2103	Digital Electronics	EEE2103
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	SPC 2204	Object Oriented Programming I	SPC2204
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	SPM 2102	Calculus II	SPM2102
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	SPC 2210	Computer Networks	SPC2210
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	ECE 2310	Digital System Design	ECE2310
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	SPC 2303	Artificial Intelligence	SPC2303
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	SPC 2211	Automata Theory and languages	SPC2211
PA107	Bachelor of Science in Computer System Engineering	Y2S I	sem2 20/21	SPC 2222	Computer Assembly And Support	SPC2222
PA105	Bachelor of Science in Applied Statistics	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
PA105	Bachelor of Science in Applied Statistics	Y1S II	sem2 20/21	SPS 2145	Computer Applications For Data Analysis	SPS2145
PA105	Bachelor of Science in Applied Statistics	Y1S II	sem2 20/21	SPS 2140	Probability and Statistics I	SPS2140
PA105	Bachelor of Science in Applied Statistics	Y1S II	sem2 20/21	SPS 2144	Exploration Data Analysis	SPS2144

PA105	Bachelor of Science in Applied Statistics	Y1S II	sem2 20/21	SPM 2102	Calculus II	SPM2102
PA105	Bachelor of Science in Applied Statistics	Y1S II	sem2 20/21	SPM 2109	Geometry and Elementary Applied Mathematics	SPM2109
PA105	Bachelor of Science in Applied Statistics	Y2S I	sem2 20/21	SPC 2204	Object Oriented Programming I	SPC2204
PA105	Bachelor of Science in Applied Statistics	Y2S I	sem2 20/21	SPI 2208	Database Management Systems	SPI2208
PA105	Bachelor of Science in Applied Statistics	Y2S I	sem2 20/21	SPS 2240	Probability and Statistics II	SPS2240
PA105	Bachelor of Science in Applied Statistics	Y2S I	sem2 20/21	SPM 2202	Linear Algebra I	SPM2202
PA105	Bachelor of Science in Applied Statistics	Y2S I	sem2 20/21	SPM 2201	Calculus III	SPM2201
PA105	Bachelor of Science in Applied Statistics	Y2S I	sem2 20/21	SPM 2203	Vector Analysis	SPM2203
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	SCH 2104	Philosophy of Science and Ethics	SCH2104
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	SCH 2102	Basic Organic Chemistry	SCH2102
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	SCH 2103	Introduction to Inorganic Chemistry	SCH2103
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	SAC 2100	Classical Methods of Analysis	SAC2100
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	SBC 2100	Foundations of Biochemistry	SBC2100
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	SPH 2101	Electricity and Magnetism	SPH2101
PA104	Bachelor of Science in Analytical Chemistry	Y1S II	sem2 20/21	SPM 2102	Calculus II	SPM2102
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SCH 2201	Thermodynamics I and Thermal chemistry	SCH2201

PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SCH 2202	Organic functional groups and aromaticity	SCH2202
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SAC 2200	Good Laboratory Practice	SAC2200
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SAC 2201	Separation Techniques	SAC2201
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SBC 2200	Carbohydrates and Lipids	SBC2200
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SPI 2101	Introduction to Computer programming	SPI2101
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SCH 2104	Philosophy of Science and Ethics	SCH2104
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SAC 2100	Classical Methods of Analysis	SAC2100
PA104	Bachelor of Science in Analytical Chemistry	Y2S I	sem2 20/21	SBC 2100	Foundations of Biochemistry	SBC2100
PA109	Bachelor of Science in Financial Engineering	Y1S II	sem2 20/21	UCU 2102	HIV/AIDS	UCU2102
PA109	Bachelor of Science in Financial Engineering	Y1S II	sem2 20/21	SBB 2109	Introduction to Macroeconomics	SBB2109
PA109	Bachelor of Science in Financial Engineering	Y1S II	sem2 20/21	SPF 2102	Accounting	SPF2102
PA109	Bachelor of Science in Financial Engineering	Y1S II	sem2 20/21	SPA 2101	Financial Mathematics I	SPA2101
PA109	Bachelor of Science in Financial Engineering	Y1S II	sem2 20/21	SPM 2102	Calculus II	SPM2102
PA109	Bachelor of Science in Financial Engineering	Y1S II	sem2 20/21	SPM 2202	Linear Algebra I	SPM2202
PA109	Bachelor of Science in Financial Engineering	Y1S II	sem2 20/21	SPS 2140	Probability and Statistics I	SPS2140