

B. Com (Fintech) Programme Structure

I-Semester

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School/ Dept.	Contact Hours/ Week	Credit Distribution L-T-P-C
Program Core							
3ACCT1011	Financial Accounting- I	Major	FC	Major (Core)	SOEC	4	3-1-0-4
	Principles of Banking & Financial Services	Major	FC	Major (Core)	SOEC	3	2-1-0-3
3ECON1011	Business Economics (Micro-Economics)	Major	FC	Major (Core)	SOEC	3	3-0-0-3
3MATH1011	Business Mathematics	Major	FC	Minor (Core)	SOEC	3	3-0-0-3
Common Core							
CPSAL1031 / 41 / 51	Hindi / Kannada / English	CC	-	Ability Enhancement	DCCC	2	2-0-0-2
CPSAD1011	Design Thinking (DTP)	CC	-	Ability Enhancement	DCCC	2	2-0-0-2
CKSAM1051	Indian Constitution (INC)	CC	-	Value added/Ability Enhancement	DCCC	2	2-0-0-2
GCSCD1011	Community Service-I (COS-I) *	CS	-	-	DCCC	2	0-0-1-1*
TOTAL						21	19 + 1*
Audit Course:							

*The Community Service-I (COS-I) of 30 hours has to be carried out in the I Semester. The corresponding 1 credit and the CIE will be reflected in the VI Semester.

II Semester

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School/ Dept.	Contact Hours/ Week	Credit Distribution L-T-P-C
Program Core							
3ACCT1021	Financial Accounting-II	Major	FC	Major (Core)	SOEC	4	3-1-0-4
3STAT1021	Business Statistics	Major	FC	Major (Core)	SOEC	3	3-0-0-3
	Basics of Insurance & Risk Management	Major	FC	Major (Core)	SOEC	3	3-0-0-3
	Financial Markets & Institutions	Major	FC	Major (Core)	SOEC	3	3-0-0-3
3CSGC4041	Advance excel	Major	AC	Major (Core) /Skill Enhancement	SOEC	4	0-0-2-2
		Inter disciplinary 1	IDE	Interdisciplinary		3	3-0-0-3
Common Core							
CPSAL1061/ CPSAL1071/ CPSAL1081/ CPSSF1011/ 21/31/41	Hindi/Kannada/English/FL-French/German/Korean/Spanish	CC	-	Ability Enhancement	DCCC	2	2-0-0-2
CPSAL2031	Oral and Written Communication	CC	-	Ability Enhancement	DCCC	4	4-0-0-4
GCSCD1021	Community Service-II (COS-II)*	CS	-	-	DCCC	2	0-0-1-1*
TOTAL						27	20 + 1*

GPSDR1081 /GPSDA105 1	Career Preparedness Program-I (Personal Effectiveness + Prepare for Aptitude Tests-I)	PS	-	AECC	DCCC	3	GR
Audit Course :							

*The Community Service-II (COS-II) of 30 hours has to be carried out in the II Semester. The corresponding 1 credit and the CIE will be reflected in the VI Semester.

Internship- I (CIP) of 2 credits to be carried out between II and III Semester break. The corresponding 2 credits will be reflected in the VI Semester.

III Semester

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School/ Dept.	Contact Hours / Week	Credit Distribution L-T-P-C
Program Core							
3ACCT2031	Cost and Management Accounting	Major	IC	Major (Core)	SOE C	3	2-1-0-3
	Introduction to Fintech	MDC	IC	Major (Core)	SOE C	3	2-1-0-3
3ACCT2041	Corporate Accounting	Major	IC	Major (Core)	SOE C	4	3-0-0-3
3MGMT3031	Business Research Methods	MDC	AC	Major (Core)/Ability Enhancement	SOE C	3	3-0-0-3
3MOOC1011	MOOC-1*	Foundation	FC	Skill enhancement/ Ability Enhancement	SOE C	2	2-0-0-2
		Interdisciplinary 2	IDE	Multidisciplinary /Interdisciplinary		3	3-0-0-3

3INTS2010	Internship I† (CIP)	Internship	-	CC	SOE C	4	0-0-2-2†
Common Core							
CKSAA1XX1	Arts & Philosophy	CC	-	Value added/Ability Enhancement	DCC C	1	1-0-0-1
CCSAE1011	Disaster Management	CC	-	Value added/Ability Enhancement	DCC C	2	2-0-0-2
GCSCD1031	Community Service-III(C OS-III) *	CS	-	-	DCC C	2	0-0-1-1*
TOTAL						27	20 + 1*+2 †
GPSBD1171/GP SBA1061	Career Preparedness Program-II (Career essentials + Prepare for Aptitude Tests-II)	PS	-	AECC	DCC C	3	GR
Audit Course :							

† **Internship I - Community Internship Program (CIP) credits are reflected in the VI Semester**

*The Community Service - III (COS-III) of 30 hours has to be carried out in the III Semester. The corresponding 1 credit and the CIE will be reflected in the VI Semester.

IV Semester

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School/ Dept.	Contact Hours/ Week	Credit Distribution L-T-P-C
Program Core							
3FINC3011	Financial Management	Major	AC	Major (Core)	SOE C	3	2-1-0-3
	Data Analytics using Python (LAB Based)	Major	AC	Major (Core)	SOE C		2-0-4-4
	Digital Banking	Major	AC	Major (Core)	SOE C	3	2-1-0-3
3TAXN2011	Income Tax Law and Practices	Major	AC	Major (Core)	SOE C	3	3-0-0-3
		Inter disciplinary 3	IDE	Inter disciplinary		3	3-0-0-3
3CSGC2011	Tally	Foundation	Vocational Course	Skill Enhancement Course/Vocational Course	SOE C	4	2-0-4-4
Common Core							
CKSAM1021	Environment and	KSC	-	Value Added Course/Ability Enhancement	DCC C	2	2-0-0-2

	Sustainabi lity						
CKSAM1011	Critical Inquiry	KSC	-	Ability Enhancement	DCC C	1	1-0-0-1
TOTAL						23	21
GPSBD1181/GPSB A1071	Career Preparednes s Program-III (Career effectiveness + Prepare for Aptitude Tests-III)	PS	-	AECC	DCC C	3	GR
Audit Course :							

Internship - II (SIP) of 4 credits to be carried out between IV and V Semester break. The corresponding 4 credits will be reflected in the VI Semester.

V Semester

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School/ Dept.	Contact Hours/ Week	Credit Distribution L-T-P-C
Program Core							
	Banking Technology & Digital Payments	Major	AC	Major (Core)	SOEC	3	2-1-0-3
	Blockchain, Cryptocurrency & Digital Assets	Major	AC	Major (Core)	SOEC	4	3-1-0-4
3TAXN3021	GST & Indirect Taxes	Major	AC	Major (Core)	SOEC	3	2-1-0-3
	Reg Tech and Compliance in Digital Finance	Elective	AC	Major (Core)	SOEC	3	2-0-1-3
	Data Analysis with R	Elective	AC	Major (Core)	SOEC	5	2-1-4-4
3MOOC1021	MOOC-2	Major	FC	Skill enhancement / Ability Enhancement	SOEC	2	2-0-0-2
3INTS3010	Internship II(SIP)	Internship	-	CC	SOEC	8	0-0-4-4 †
Common Core							

CKSAM103 1	Ethics & Values	CC	-	Value Added Course/Abili ty Enhancemen t	DCCC	2	2-0-0-2
TOTAL						27	19 + 4 †
GPSDL1051	Career Preparedness Program -4 (Strategies for Self-manageme nt (SSM))	PS	-	AECC	DCCC	1	GR
Audit Course :							

† Internship II - Summer Internship Program (SIP) credits are reflected in the VI Semester

VI Semester

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School / Dept.	Contact Hours/ Week	Credit Distribution L-T-P-C
Program Core							
	Data Visualization for Analysis	Major	AC	Major (Core)	SOEC	4	1-1-4-4
	Cybersecurity & Risk Management in FinTech	Major	AC	Major (Core)	SOEC	4	1-1-4-4
3INTS2010	Internship I† (CIP)	Internship	IC	CC	SOEC	-	0-0-2-2†
3INTS3010	Internship II† (SIP)	Internship	IC	CC	SOEC	-	0-0-4-4†
3CAPS4010	Capstone	Project	Project	DSE	SOEC	12	0-0-6-6
GCSCD1011	Community Service -I (COS-I)*	CS	-	-	DCCC	-	0-0-1-1*
GCSCD1021	Community Service - II (COS-II)*	CS	-	-	DCCC	-	0-0-1-1*
GCSCD1031	Community Service - III (COS-III)*	CS	-	-	DCCC	-	0-0-1-1*
TOTAL						18	21
Audit Course :							

† The credits of Internship I - Community Internship Program (CIP) taken up after the II Semester is reflected in the VI Semester

†† The credits of Internship II - - Summer Internship Program (SIP) taken up after the IV Semester is reflected in the VI Semester

* The credit of Community Service - I (COS-I) / Community Service - II (COS-II) / Community Service - III (COS-III) of 30 hours each that was carried out in the I / II and III Semesters respectively is reflected in the VI Semester.

Note:

Students who want to undertake a 3-Year UG Programme will be awarded **“UG Degree in Commerce with Accounting and finance”** upon securing **120 Credits**.

VII Semester (BCOM (FINTECH)- Hons. with Research)

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School / Dept.	Contact Hours/Week	Credit Distribution L-T-P-C
Program Core							
	Applied Predictive Analytics	Major	AC	Minor (Core)	SOEC	4	2-0-4-4
3ECON3101	Digital Lending, Wealth Tech & Insur Tech	Major	AC	Major (Core)/Ability Enhancement	SOEC	3	3-0-0-3
3MGMT4071	Advanced Research Methodology	Major	AC	Major (Core)/Ability Enhancement	SOEC	4	2-0-4-4
3STAT3031	Data Analytics Using SPSS & AMOS	Major	AC	Major (Core)/Skill Enhancement	SOEC	4	2-1-4-4
3CAPS5010	Thesis - I	Project	Project	DSE	SOEC	12	0-0-6-6
3MOOC1031	MOOC-3	Major	AC	Skill enhancement / Ability Enhancement	SOEC	2	2-0-0-2
TOTAL						20	20

VIII Semester (BCOM- Hons. with Research)

Course Code	Course	CMRU Category	CMRU Subcategory	UGC Category	School / Dept.	Contact Hours/ Week	Credit Distribution L-T-P-C
Program Core							
	Quantitative Finance For Fintech	Major	AC	Minor (Core)	SOEC	4	2-1-2-4
3CSGC4051	Enterprise Resource Planning and MIS	Major	AC	Major (Core)	SOEC	4	2-0-4-4
	Cloud Computing & Internet of things	Major	AC	Major (Core)	SOEC	4	2-0-4-4
3STAT3031	Statistics with R	Major	AC	Major (Core)	SOEC	5	2-1-4-4
3CAPS5020	Thesis - II	Project	Project	DSE	SOEC	12	0-0-6-6
3MOOC1041	MOOC-4	Major	AC	DSE/Skill enhancement / Ability Enhancement	SOEC	2	2-0-0-2
TOTAL						20	20
** Paper Publication in Scopus Journal is mandatory * Faculty contact hours (Per week)							

Note: Students will be awarded “UG Degree (Honours) in Commerce with Research” in the relevant Discipline/Subject upon securing 160 Credits