

**Maulana Abul Kalam Azad University of Technology, West Bengal**  
**(Formerly West Bengal University of Technology)**  
**Syllabus for Bachelor in Hotel Management & Catering Technology (HMCT)**  
**(Applicable from the academic session 2019)**

**Curriculum Structure**

B.H.M.C.T.	SEMESTER1	SEMESTER2	SEMESTER3	SEMESTER4
THEORY				
1	F.P.Foundation-I	F.P.Foundation-II	F.P.Operations-I	F.P. Operations-II
2	F&B S Foundation-I	F&B S Foundation-II	F&B S Operations-I	F&BS Operations- II
3	Front Office Foundation Course	Front Office Operation-I	Front Office Operations-II	Front Office Operations III
4	Foundation Course in House Keeping	House Keeping Operations-I	House Keeping Operations-II	House Keeping Management
5	Communication	Food Science & Nutrition	Hotel Information System	Basic Accounting
6	Application of Computers	Business Communication	Food & Beverage Control & Management	Intro. To Management

PRACTICAL/ PROJECT/ SEMINAR				
1	FP-I	FP-II	FP-III	FP-IV
2	F&BS-I	F&BS-II	F&BS-III	F&BS-IV
3	FO-I	FO-I I	FO-III	FO-IV
4	HK-I	HK-II	HK-III	HK-IV
5	Computers			

Industrial Training: Minimum 600 to 800 hours during the course of which at least one exposure should be of 200 hours in a single stretch.

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SEMESTER 5 From July to mid November	SEMESTER 6	SEMESTER 7	SEMESTER 8
THEORY : Exam for this Group will be held in the end of November			
Hotel Accounting	Industrial Training*	Specialization Paper (Adv FPP/ Adv F&B/ FOM/ HKM)	Supervisory Work experience
Facility Planning	(20 Weeks December to April)	Research Methodology	
Hospitality Marketing		Organisational Behavior	
Tourism Management		Business Law	
Environmental Issues		Financial Management	
		Human Resource Management	
PRACTICAL/PROJECT/ SEMINAR			
Personality Development-I	Industrial Training Report	Personality Development- II	Research project (to be undertaken in the organization on selected topic)
	Report Presentation		
	Viva- Voice		

\*Industrial Training: Minimum 600 to 800 hours during the course, each department exposure should be of 200 hours in a single stretch.

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S. No.	TOPICS FOR SPECIALISATION PROJECT To be proposed / outlined later on after proper consultation with stakeholders
1	
2	
3	
4	
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19	
20	
21	
22	

Industrial Training: Minimum 600 to 800 hours of which at least one exposure should be of 200 hours in a single stretch.

Personality Development -1: Ex-tempore speaking, public speaking, group discussion, one-minute speech and team - behaviour.

Personality Development -2: Interview skills, presentation skills, seminar skills and leadership role-plays.

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YEAR-1

SEMESTER: 1

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
(THEORY)											
1	HM101	FOUNDATION COURSE IN FOOD PRODUCTION - 1	3	1		10	20	30	70	100	3
2	HM102	FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE -I	3	1		10	20	30	70	100	3
3	HM103	FOUNDATION COURSE IN FRONT OFFICE	3	1		10	20	30	70	100	3
4	HM104	FOUNDATION COURSE IN HOUSE KEEPING	3	1		10	20	30	70	100	3
5	HM105	COMMUNICATION	3	1		10	20	30	70	100	2
6	HM106	APPLICATION OF COMPUTERS	2	1		10	20	30	70	100	2
(PRACTICAL / PROJECT)											
1	HM191	FOOD PRODUCTION PRACTICAL - 1			3	20	20	40	60	100	2
2	HM192	FOOD & BEVERAGE SERVICE PRACTICAL - 1			3	20	20	40	60	100	2
3	HM193	FRONT OFFICE PRACTICAL - 1			3	20	20	40	60	100	2
4	HM194	HOUSE KEEPING PRACTICAL - 1			3	20	20	40	60	100	2
5	HM196	APPLICATION OF COMPUTERS PRACTICAL - 1			2	20	20	40	60	100	2
		TOTAL	17	6	14					1100	26

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS: 1100 TOTAL PERIODS: 37 TOTAL CREDITS: 26

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YEAR-1

SEMESTER:2

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
(THEORY)											
1	HM201	FOUNDATION COURSE IN FOOD PRODUCTION -II	3	1		10	20	30	70	100	3
2	HM202	FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE -II	3	1		10	20	30	70	100	3
3	HM203	FRONT OFFICE OPERATION - 1	3	1		10	20	30	70	100	3
4	HM204	HOUSE KEEPING OPERATION - 1	3	1		10	20	30	70	100	3
5	HM205	FOOD SCIENCE & NUTRITION	3	1		10	20	30	70	100	2
6	HM206	BUSINESS COMMUNICATION	3	1		10	20	30	70	100	2
(PRACTICAL/ PROJECT)											
1	HM291	FOOD PRODUCTION PRACTICAL - II			3	20	20	40	60	100	2
2	HM292	FOOD & BEVERAGE SERVICE PRACTICAL -II			3	20	20	40	60	100	2
3	HM293	FRONT OFFICE PRACTICAL - II			3	20	20	40	60	100	2
4	HM294	HOUSE KEEPING PRACTICAL - II			3	20	20	40	60	100	2
		TOTAL ()	18	6	12					1000	24

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS: 1000 TOTAL PERIODS: 36 TOTAL CREDITS: 24

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YEAR-2

SEMESTER: 3

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
(THEORY)											
1	HM301	FOOD PRODUCTION OPERATION-I	3	1		10	20	30	70	100	3
2	HM302	FOOD & BEVERAGE SERVICE OPERATIONS - 1	3	1		10	20	30	70	100	3
3	HM303	FRONT OFFICE OPERATION - II	3	1		10	20	30	70	100	3
4	HM304	HOUSE KEEPING OPERATION - II	3	1		10	20	30	70	100	3
5	HM305	HOTEL INFORMATION SYSTEM	3	1		10	20	30	70	100	2
6	HM306	FOOD & BEVERAGE CONTROLS & MANAGEMENT	3	1		10	20	30	70	100	2
(PRACTICAL/ PROJECT)											
1	HM391	FOOD PRODUCTION PRACTICAL- III			3	20	20	40	60	100	2
2	HM392	FOOD & BEVERAGE SERVICE PRACTICAL -III			3	20	20	40	60	100	2
3	HM393	FRONT OFFICE PRACTICAL - III			3	20	20	40	60	100	2
4	HM394	HOUSE KEEPING PRACTICAL - III			3	20	20	40	60	100	2
		TOTAL (38)	18	6	12					1000	24

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 1000 TOTAL PERIODS : 36 TOTAL CREDITS : 24

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YEAR-2

SEMESTER:4

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTA	
						TA	CT	TOT			
CTHEORY)											
1	HM401	FOOD PRODUCTION OPERATION-II	3	1		10	20	30	70	100	3
2	HM402	FOOD & BEVERAGE SERVICE OPERATIONS -II	3	1		10	20	30	70	100	3
3	HM403	FRONT OFFICE MANAGEMENT	3	1		10	20	30	70	100	3
4	HM404	HOUSE KEEPING MANAGEMENT	3	1		10	20	30	70	100	3
5	HM405	BASIC ACCOUNTING	3	1		10	20	30	70	100	2
6	HM406	INTRODUCTION TO MANAGEMENT	3	1		10	20	30	70	100	2
PRACTICAL/ PROJECT)											
1	HM491	FOOD PRODUCTION PRACTICAL - IV			4	20	20	40	60	100	2
2	HM492	FOOD & BEVERAGE SERVICE PRACTICAL - IV			4	20	20	40	60	100	2
3	HM493	FRONT OFFICE PRACTICAL - IV			2	20	20	40	60	100	2
4	HM494	HOUSE KEEPING PRACTICAL - IV			2	20	20	40	60	100	2
		TOTAL (37)	18	6	12					1000	24

TA=TEACHERSASSESSMENT CT=CLASSTESTESE=ENDSEMESTEREXAMINATIONTOTALMARKS:1000TOTALPERIODS:36TOTALCREDITS: 24

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YEAR :3 Semester 5

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB	
						TA	CT	TOT			
		(THEORY)									
1	HM501	HOTEL ACCOUNTING	3	1		10	20	30	70	100	3
2	HM502	FACILITY PLANNING	3	1		10	20	30	70	100	3
3	HM503	HOSPITALITY MARKETING	3	1		10	20	30	70	100	3
4	HM504	TOURISM MANAGEMENT	3	1		10	20	30	70	100	3
5	HM 505	ENVIRONMENTAL ISSUES	3	1		10	20	30	70	100	3
			15	5							15
(PRACTICAL / PROJECT)											
1	HM595	PERSONALITY DEVELOPMENT PRACTICAL -I			3	20	20	40	60	100	2
Total										600	17

TA=TEACHERS ASSESSMENT CT=CLASS TEST ESE=END SEMESTER EXAMINATION TOTAL MARKS: 600 TOTAL PERIODS: 23 TOTAL CREDITS: 17

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YEAR :3

Semester 6

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
		(PRACTICAL/ PROJECT)									
1	HM681	INDUSTRIAL TRAINING ( MIN 20 TO MAX 22 WEEKS)									10
		TOTAL									
		ASSESSMENT PROCEDURE FOR HM 681									
		Industrial Training Report							60		
		Report Presentation							20		
		Viva-Voice ON Industrial Training							20		
									100	100	

TA=TEACHERSASSESSMENT CT=CLASSTEST ESE=ENDSEMESTEREXAMINATION TOTAL MARKS:100 TOTALPERIODS:20weeks TOTAL CREDITS :10

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YEAR-4

SEMESTER:7

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTA	
						TA	CT	TOT			
(THEORY)											
1	HM701	SPECIALIZATION PAPER IN FP/ FB/ FO/ HK (CHOOSE ANY ONE)	3	1		10	20	30	70	100	3
2	HM702	RESEARCH METHODOLOGY	3	1		10	20	30	70	100	3
3	HM703	ORGANIZATIONAL BEHAVIOUR	2	1		10	20	30	70	100	2
4	HM704	BUSINESS LAW	2	1		10	20	30	70	100	2
5	HM705	FINANCIAL MANAGEMENT	2	1		10	20	30	70	100	2
6	HM706	HUMAN RESOURCE MANAGEMENT	2	1		10	20	30	70	100	2
(PRACTICAL / PROJECT)											
1	HM791	ADVANCE PRAC FP/FB/FO/HK (CHOOSE ONE)			3	20	20	40	60	100	3
2	HM795	PERSONALITY DEVELOPMENT PRACTICAL -II			3	20	20	40	60	100	2
		TOTAL	14	6	6					800	19

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 800 TOTAL PERIODS : 26 TOTAL CREDITS : 19

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YEAR-4

SEMESTER:8

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
(SESSIONAL)											
1	HM801	SUPERVISORY WORK EXPERIENCE IN SELECTED DEPARTMENT / CHOICE DEPARTMENT									10
	TOTAL									200	10
(PRACTICAL/ PROJECT)											
1	HM898	Research Project ON THE DEPARTMENT WHERE THE WORK EXPERIENCE IS HAPPENING			20	40		40	160	200	6
		TOTAL (36)	15		20					400	16

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS: 400 TOTAL PERIODS:35 TOTAL CREDITS: 16

ONE SEMESTER = 90 WORKING DAYS OF WHICH AT LEAST 80 DAYS OF TEACHING TOTAL CLASS ROOM / LABORATORY CONTACT HOURS PER WEEK 36 HOURS