



**BRAINWARE UNIVERSITY**  
**SCHOOL OF COMMUNICATION, MULTIMEDIA & FILM STUDIES**  
**DEPARTMENT OF MULTIMEDIA**  
**Bachelor of Science (Honours) in Animation and Multimedia**  
**Programme Structure 2021**  
**(As per UGC CBCS Template)**

**SEMESTER – I**

<b>Course Code</b>	<b>Course Name</b>	<b>Course Type</b>	<b>L - T - P</b>	<b>Credits</b>	<b>Total Marks</b>
HU101	English Communication	AECC-1	3-0-0	3	100
HU191	English Communication Lab	AECC-1	0-0-2	1	100
BMMC101	Fundamentals of Art and Design	CC-1	4-0-0	4	100
BMMC191	Sketching and Drawing Lab	CC-1	0-0-4	2	100
BMMC102	Printing Technology	CC-2	4-0-0	4	100
BMMC192	Digital Designing and Illustration Lab	CC-2	0-0-4	2	100
GE**	Generic Elective-1 (Any one from the List of Generic Elective / Interdisciplinary Courses from other Subjects)	GE-1	4-0-0/5-0-0	4/5	200/100
GE**	Generic Elective -1 (Practical/Tutorial)	GE-1	0-0-4/0-1-0	2/1	
	<b>Total</b>			<b>22</b>	<b>800/700</b>



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**SEMESTER – II**

Course Code	Course Name	Course Type	L - T - P	Credits	Total Marks
ENV201	Environmental Studies	AECC-2	3-1-0	4	100
BMMC201	Digital Photography	CC-3	4-0-0	4	100
BMMC291	Digital Photography and Image Editing Lab	CC-3	0-0-4	2	100
BMMC202	Advanced Art and Design	CC-4	4-0-0	4	100
BMMC292	Advanced Sketching and Drawing Lab	CC-4	0-0-4	2	100
GE**	Generic Elective-2 (Any one from the List of Generic Elective / Interdisciplinary Courses from other Subjects)	GE-2	4-0-0/5-0-0	4/5	200/100
GE**	Generic Elective -2 (Practical/Tutorial)	GE-2	0-0-4/0-1-0	2/1	
	<b>Total</b>			<b>22</b>	<b>700/600</b>



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**SEMESTER – III**

<b>Course Code</b>	<b>Course Name</b>	<b>Course Type</b>	<b>L - T - P</b>	<b>Credits</b>	<b>Total Marks</b>
BMMC301	2D Animation - I	CC-5	4-0-0	4	100
BMMC391	2D Animation - I Lab	CC-5	0-0-4	2	100
BMMC302	Advanced Digital Photography	CC-6	4-0-0	4	100
BMMC392	Advanced Digital Photography Lab	CC-6	0-0-4	2	100
BMMC303	Cinematic Script Writing	CC-7	4-0-0	4	100
BMMC393	Storyboarding Lab	CC-7	0-0-4	2	100
BMMS301	Responsive Designing	SEC-1	2-0-0	2	100
BMMS391	Responsive Designing Lab	SEC-1	0-0-4	2	100
GE**	Generic Elective-3 (Any one from the List of Generic Elective / Interdisciplinary Courses from other Subjects)	GE-3	4-0-0/5-0-0	4/5	200/100
GE**	Generic Elective -3 (Practical/Tutorial)	GE-3	0-0-4/0-1-0	2/1	
	<b>Total</b>			<b>28</b>	<b>1000/900</b>



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**SEMESTER – IV**

Course Code	Course Name	Course Type	L - T - P	Credits	Total Marks
BMMC401	2D Animation - II	CC-8	4-0-0	4	100
BMMC491	2D Animation - II Lab	CC-8	0-0-4	2	100
BMMC402	Motion Picture	CC-9	4-0-0	4	100
BMMC492	Motion Picture Lab	CC-9	0-0-4	2	100
BMMC403	Video Editing	CC-10	4-0-0	4	100
BMMC493	Video Editing Lab	CC-10	0-0-4	2	100
BMMS401	Sound Designing	SEC-2	2-0-0	2	100
BMMS491	Sound Designing Lab	SEC-2	0-0-4	2	100
GE**	Generic Elective-4 (Any one from the List of Generic Elective / Interdisciplinary Courses from other Subjects)	GE-4	4-0-0/5-0-0	4/5	200/100
GE**	Generic Elective -4 (Practical/Tutorial)	GE-4	0-0-4/0-1-0	2/1	
	<b>Total</b>			<b>28</b>	<b>1000/900</b>



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**SEMESTER – V**

<b>Course Code</b>	<b>Course Name</b>	<b>Course Type</b>	<b>L - T - P</b>	<b>Credits</b>	<b>Total Marks</b>
BMMC501	3D Animation I	CC-11	4-0-0	4	100
BMMC591	3D Animation I Lab	CC-11	0-0-4	2	100
BMMC502	2D VFX and Motion Graphics	CC-12	4-0-0	4	100
BMMC592	2D VFX and Motion Graphics Lab	CC-12	0-0-4	2	100
BMMD501	A. Sound Editing and Mixing B. Web Programming	DSEC-1	4-0-0	4	100
BMMD591	A. Sound Editing and Mixing Lab B. Web Programming Lab	DSEC-1	0-0-4	2	100
BMMD502	A. Film Making B. Scripting Language	DSEC-2	4-0-0	4	100
BMMD592	A. Film Making Lab B. Scripting Language Lab	DSEC-2	0-0-4	2	100
	<b>Total</b>			<b>24</b>	<b>800</b>



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**SEMESTER – VI**

<b>Course Code</b>	<b>Course Name</b>	<b>Course Type</b>	<b>L - T - P</b>	<b>Credits</b>	<b>Total Marks</b>
BMMC601	Professional Ethics	CC-13	4-0-0	4	100
BMMC691	Portfolio Designing Lab	CC-13	0-0-4	2	100
BMMC602	3D VFX	CC-14	4-0-0	4	100
BMMC692	3D VFX Lab	CC-14	0-0-4	2	100
BMMD601	A. 3D Animation II B. Content Management System	DSEC-3	4-0-0	4	100
BMMD691	A. 3D Animation II Lab B. Content Management System Lab	DSEC-3	0-0-4	2	100
BMMD692	Major Project and Grand Viva	DSEC-4	0-0-12	6	100
	<b>Total</b>			<b>24</b>	<b>700</b>

**Total Credits: 148**  
**Total Marks: 4600 - 5000**