



BRAINWARE UNIVERSITY
SCHOOL OF COMMUNICATION, MULTIMEDIA & FILM STUDIES
DEPARTMENT OF MULTIMEDIA
**BACHELOR OF SCIENCE IN ANIMATION & MULTIMEDIA/
BACHELOR OF SCIENCE (HONOURS) IN ANIMATION & MULTIMEDIA-2026**

SEMESTER - I

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM10101	Digital Photography and Image Editing	2	0	0	40	60	100	2	Major
2	BAM19102	Digital Photography and Image Editing Lab	0	0	4	40	60	100	2	Major
3	BAM10201	Indian Theatre	4	0	0	40	60	100	4	Minor
4	VAC00001	Art and Design	2	0	0	40	60	100	2	VAC
5	VAC09001	Art and Design Lab	0	0	4	40	60	100	2	VAC
6	AEC00002	Communicative English	2	0	0	40	60	100	2	AEC
7	BAM10002	AI Foundations & Generative AI Literacy	3	0	0	40	60	100	3	SEC
8	BAM17001	Design for Advertisement & Marketing strategy	2	0	2	40	60	100	3	IC
Total			15	0	10	320	480	800	20	



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SEMESTER - II

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM27103	Generative AI for Digital Image Making	2	0	4	40	60	100	4	Major
2	BAM20202	Fundamentals of Illustrations and Digital Media	2	0	0	40	60	100	2	Minor
3	BAM29203	Fundamental of Illustrations and Digital Media Lab	0	0	4	40	60	100	2	Minor
4	BAM27001	Interactive Media Design	2	0	2	40	60	100	3	IC
5	AEC00005	Functional English	2	0	0	40	60	100	2	AEC
6	BAM29002	Advanced Digital Photography Lab	0	0	6	40	60	100	3	SEC
7	VAC00006	Environmental Studies	2	0	0	40	60	100	2	VAC
8	VAC00007	Human Values and Ethics	2	0	0	40	60	100	2	VAC
Total			12	0	16	320	480	800	20	
8	UGPC001	Foundations of Professional Communication	0	0	0	100	0	100	0	GPC



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SEMESTER - III

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM30104	Advance Illustrations and Digital Media	2	0	0	40	60	100	2	Major
2	BAM39105	Advance Illustrations and Digital Media Lab	0	0	4	40	60	100	2	Major
3	BAM30106	Classical Animation	2	0	0	40	60	100	2	Major
4	BAM39107	Classical Animation Lab	0	0	4	40	60	100	2	Major
5	BAM37204	Video Production	2	0	4	40	60	100	4	Minor
6	BAM30001	Legacies of Indian Education	3	0	0	40	60	100	3	IC
7	AEC09001	Communicative English Lab	0	0	4	40	60	100	2	AEC
8	BAM37003	Visual Storyboarding	2	0	2	40	60	100	3	SEC
Total			11	0	18	320	480	800	20	



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SEMESTER - IV

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM49108	Video Production Lab	0	0	4	40	60	100	2	Major
2	BAM47109	Motion Graphics and Animation Techniques	2	0	2	40	60	100	3	Major
3	BAM49110	Aesthetics of 2D Animation	0	0	4	40	60	100	2	Major
4	BAM47111	Audio Production	2	0	2	40	60	100	3	Major
5	BAM40112	Advance Graphics Designing with AI	2	0	0	40	60	100	2	Major
6	BAM49113	Advance Graphics Designing with AI Lab	0	0	4	40	60	100	2	Major
7	BAM47205	Fundamentals of Web Development	2	0	4	40	60	100	4	Minor
8	AEC00006	Modern Indian Language A. Hindi B. Bengali C. Alternative English D. MOOC	2	0	0	40	60	100	2	AEC
Total			10	0	20	320	480	800	20	
9	UGPC002	Workplace Communication and Professional Skills	0	0	0	100	0	100	0	GPC

*MOOC/Equivalent MOOC approved by BoS Chair (Evaluation scheme as per Blended Learning and MOOCs Policy)



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SEMESTER - V

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM50114	Advance 2D animation	3	0	0	40	60	100	3	Major
2	BAM59115	Advance 2D animation Lab	0	0	6	40	60	100	3	Major
3	BAM59116	Advanced Motion Graphics Lab	0	0	4	40	60	100	2	Major
4	BAM57117	Sound Designing	2	1	2	40	60	100	4	Major
5	BAM59118	2D Rigging and Animation Lab	0	0	4	40	60	100	2	Major
6	BAM57206	Next-Gen UI/UX: Integrating Artificial Intelligence	2	0	4	40	60	100	4	Minor
7	BAM58001	Minor Project - I	0	0	0	40	60	100	2	IAPC
Total			7	1	20	280	420	700	20	
8	UGPC003	Advanced Professional Communication and Employability Skills	0	0	0	100	0	100	0	GPC



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SEMESTER - VI

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM60119	2D Animation Film Making - I	2	0	0	40	60	100	2	Major
2	BAM69120	2D Animation Film Making - I Lab	0	0	4	40	60	100	2	Major
3	BAM67121	3D Modelling	2	0	4	40	60	100	4	Major
4	BAM69122	Principles of 2D VFX	0	0	4	40	60	100	2	Major
5	BAM67123	Visual Branding and Graphic Design	2	0	2	40	60	100	3	Major
6	BAM60124	Portfolio Design	2	0	0	40	60	100	2	Major
2D Animation										
7	BAM69207A	Production in 2D Animation	0	0	8	40	60	100	4	Minor
Motion Graphics										
7	BAM69207B	Production in Motion Graphics	0	0	8	40	60	100	4	Minor
UI UX										
7	BAM69207C	Production in UI/ UX	0	0	8	40	60	100	4	Minor
Front-end Web development										
7	BAM69207D	Production in Front-end Web development	0	0	8	40	60	100	4	Minor
Total			8	0	22	280	420	700	19	



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SEMESTER - VII (Honours)

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM70125H	2D Animation Film Making - II	3	0	0	40	60	100	3	Major
2	BAM79126H	2D Animation Film Making - II Lab	0	0	6	40	60	100	3	Major
3	BAM79127H	Advanced Visual Branding and Graphic Design -I Lab	0	0	4	40	60	100	2	Major
4	BAM77128H	Advance Principles of 2D VFX	2	1	2	40	60	100	4	Major
5	BAM70129H	Portfolio Design-II	4	0	0	40	60	100	4	Major
2D Animation										
6	BAM79210HA	Advance Production in 2D Animation	0	0	8	40	60	100	4	Minor
Motion Graphics										
6	BAM79210HB	Advance Production in Motion Graphics	0	0	8	40	60	100	4	Minor
UI/UX										
6	BAM79210HC	Advance Production in UI/UX	0	0	8	40	60	100	4	Minor
Front-end Web development										
6	BAM79210HD	Advance Production in Front-end Web development	0	0	8	40	60	100	4	Minor
Total			9	1	20	240	360	600	20	



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SEMESTER - VIII (Honours)

Sl. No	Course Code	Course	L	T	P	Evaluation Scheme		Total	Credits	Course Type
						CIA	ESE			
1	BAM80130H	2D Animation Film Making - III	3	0	0	40	60	100	3	Major
2	BAM89131H	2D Animation Film Making - III Lab	0	0	6	40	60	100	3	Major
3	BAM89132H	Advanced Visual Branding and Graphic Design -II Lab	0	0	4	40	60	100	2	Major
4	BAM87133H	Advanced Techniques and Workflow in VFX	2	1	2	40	60	100	4	Major
5	BAM80134H	Portfolio Design-III	4	0	0	40	60	100	4	Major
2D Animation										
6	BAM89211HA	Post-Processing in 2D Animation	0	0	8	40	60	100	4	Minor
Motion Graphics										
6	BAM89211HB	Post-Processing in Motion Graphics	0	0	8	40	60	100	4	Minor
UI/UX										
6	BAM89211HC	Post-Processing in UI/UX	0	0	8	40	60	100	4	Minor
Front-end Web development										
6	BAM89211HD	Post-Processing in Front-end Web development	0	0	8	40	60	100	4	Minor
Total			9	1	20	240	360	600	20	

Guidelines:-

a) The Elective selected by a student at the beginning of the seventh semester will remain the same for eighth semester.