



BRAINWARE UNIVERSITY
SCHOOL OF COMMUNICATION, MULTIMEDIA & FILM STUDIES
DEPARTMENT OF MULTIMEDIA
Master of Science in Animation and Multimedia
Programme Structure 2022

SEMESTER – I

| Course Code | Course Name | L - T - P | Credit (s) | Total Marks |
|--------------------|---------------------------------------|------------------|-------------------|--------------------|
| MMM101 | Design Theory and Process | 4-0-0 | 4 | 100 |
| MMM191 | Design and Drawing Lab | 0-0-4 | 2 | 100 |
| MMM102 | Digital Image Making | 4-0-0 | 4 | 100 |
| MMM192 | Digital Image Making Lab | 0-0-4 | 2 | 100 |
| MMM103 | Aesthetics of Design and Print | 4-0-0 | 4 | 100 |
| MMM193 | Graphics Designing and PrintMedia Lab | 0-0-4 | 2 | 100 |
| MMM(HU)191 | Professional CommunicationLab | 0-0-2 | 1 | 100 |
| MMM194 | Progressiv e Web App - I Lab | 0-0-2 | 1 | 50 |
| | Total | 28 | 20 | 750 |



BRAINWARE UNIVERSITY
SCHOOL OF COMMUNICATION, MULTIMEDIA & FILM STUDIES
DEPARTMENT OF MULTIMEDIA
Master of Science in Animation and Multimedia
Programme Structure 2022

SEMESTER – II

| Course Code | Course Name | L - T - P | Credit (s) | Total Marks |
|--------------------|----------------------------------|------------------|-------------------|--------------------|
| MMM201 | Animation Film Making - I | 6-0-0 | 6 | 100 |
| MMM291 | Animation Film Making - I Lab | 0-0-4 | 2 | 100 |
| MMM202 | Sound Designing for Cinema | 4-0-0 | 4 | 100 |
| MMM292 | Sound Designing for Cinema Lab | 0-0-4 | 2 | 100 |
| MMM203 | Script Writing and StoryBoarding | 4-0-0 | 4 | 100 |
| MMM293 | Progressive Web App - II Lab | 0-0-2 | 1 | 100 |
| MMM(HU)291 | Creative Communication Lab | 0-0-2 | 1 | 100 |
| MMM281 | Minor Project-I | - | 2 | 100 |
| | Total | 26 | 22 | 800 |



BRAINWARE UNIVERSITY
SCHOOL OF COMMUNICATION, MULTIMEDIA & FILM STUDIES
DEPARTMENT OF MULTIMEDIA
Master of Science in Animation and Multimedia
Programme Structure 2022

SEMESTER – III

| Course Code | Course Name | L - T - P | Credit (s) | Total Marks |
|-------------|---|-----------|------------|-------------|
| MMM(ENV)301 | Environmental Science and Disaster Management | 2-0-0 | 2 | 100 |
| MMM301 | A-I. Animation Film Making – II – 2D A-II. Animation Film Making – II – 3D B. OOPs Programming with Java | 4-0-0 | 4 | 100 |
| MMM391 | A – I. Animation Film Making - II – 2D Lab A – II. Animation Film Making - II – 3D Lab B. OOPs Programming with Java Lab | 0-0-4 | 2 | 100 |
| MMM302 | A. Cinematography B. DBMS | 4-0-0 | 4 | 100 |
| MMM392 | A. Cinematography Lab B. DBMS Lab | 0-0-4 | 2 | 100 |
| MMM303 | A. Editing for Cinema B. Server-Side Programming with Framework | 4-0-0 | 4 | 100 |
| MMM393 | A. Editing for Cinema Lab B. Server-Side Programming Lab | 0-0-4 | 2 | 100 |
| MMM394 | A. VFX for Film Making - I Lab B. Advanced Web Development – I Lab | 0-0-4 | 2 | 100 |
| MMM381 | Minor Project-II | - | 2 | 100 |
| | Total | 30 | 24 | 900 |



BRAINWARE UNIVERSITY
SCHOOL OF COMMUNICATION, MULTIMEDIA & FILM STUDIES
DEPARTMENT OF MULTIMEDIA
Master of Science in Animation and Multimedia
Programme Structure 2022

SEMESTER - IV

| Course Code | Course Name | L - T - P | Credit (s) | Total Marks |
|--------------------|--|------------------|-------------------|--------------------|
| MMM401 | A. VFX for Film Making B. CMS | 4-0-0 | 4 | 100 |
| MMM402 | A - I. Advanced Animation and CG production – 2d A - II. Advanced Animation and CG production – 3d B. Advanced Web Development -II | 4-0-0 | 4 | 100 |
| MMM491 | A. VFX for Film Making – II Lab B. CMS Lab | 0-0-4 | 2 | 100 |
| MMM492 | A - I. Advanced Animation and CG production – 2d Lab A - II. Advanced Animation and CG production – 3d Lab B. Advanced Web Development-II Lab | 0-0-4 | 2 | 100 |
| MMM493 | A. Advanced Motion Graphics Lab B. MVW Framework Lab | 0-0-4 | 2 | 100 |
| MMM481 | Major Project | - | 4 | 100 |
| MMM482 | Grand Viva | - | 6 | 100 |



BRAINWARE UNIVERSITY
SCHOOL OF COMMUNICATION, MULTIMEDIA & FILM STUDIES
DEPARTMENT OF MULTIMEDIA
Master of Science in Animation and Multimedia
Programme Structure 2022

| | | | |
|--------------------|-----------|-----------|-------------|
| Total | 20 | 24 | 700 |
| Grand Total | | 86 | 3200 |