

JAIN UNIVERSITY

Declared as Deemed-to-be University u/s 3 of the UGC Act, 1956



BACHELOR OF ANIMATION

PROGRAMME GUIDE

www.jainuniversity.ac.in

PROGRAMME OVERVIEW

The coming of the age of Animation from a leisure pursuit to a serious career option has been a very exciting journey. The Bachelor of Science - Animation provides an opportunity for young artists to understand the nuances of animation and filmmaking. At Jain Animation School, we strive to provide students with the best facilities and introduce new teaching pedagogies. The course is designed to meet the growing industry requirements and train the students in what matters the most. Students are given training right from the basic traditional animation to the sophisticated 3D animation and filmmaking

Programme Name

Bachelor of Science

Programme Code

003

Course Code & Name

306 - B.Sc in Animation

Degree Awarded

Bachelor of Science

Duration of the Programme

3 years, 6 semesters

Total Credits

163

Eligibility

The minimum qualification required to apply is a pass in the 10+2 examination in PUC / ISC / CBSE or equivalent board. A course recognized as equivalent thereto by the University.

Medium of Instruction / Examination

English

Study Campus

School of Commerce and Management Studies

44/4, District Fund Road,
Jayanagar 9th Block, Bangalore
P: +91 80 4343 0903

Programme Timings

8.30 am - 4.00 pm (Mon – Fri)
8.30 am - 2.30 pm (Sat)

Course Advisor

Mr. Dinesh Damodaran

M: +91 98862 19893

Examinations & Assessments

1. Internal tests
2. Assignments
3. Seminar presentation
4. Class tests
5. Preparatory theory and Practical examination
6. End term theory and Practical examination

Curriculum

Semester 1

Language

English

Fundamentals of Art & Design

Character & Environment Sketching

Traditional Animation

Pre Production

Value Enhancing Course: Computer Fundamentals

Semester 2

Language

English

Introduction to Film Making

Digital Media Production

Basic Compositing & Editing

Short Film (Live Action)

Value Enhancing Course: Mind Management & Human Values

Semester 3

Language

English

Introduction to 3D animation

Modelling Techniques

Texturing & Shading

Basic Lighting & Rendering

Value Enhancing Course: Indian Constitution

Semester 4

Language

English

Rigging Techniques

Animation for Production

Advanced lighting & rendering

Dynamics for Effects animation

Value Enhancing Course: Environmental Science

Semester 5

Advanced Compositing and Editing

Elective

Character design for production / Environment Design for Production / Professional Lighting & Rendering / Character Animation for Production / Visual Effects for Production

Specialisation Project

- Project Dissertation
- Viva - Voce

Semester 6

Internship:

- Project Dissertation
- Viva - voce

CAREER OPPORTUNITIES

Degree in Animation can lead to a career which include myriad avenues in the following areas:

Concept designer, Art director, Layout artist ,Storyboard artist, Character modeller, BGmodeler, Texturing artist, Animator, Technical Director, VFX supervisor, Industrial designer, Medical animator, Comic book artist and many more.