

DEGREE BHI SKILLS BHI





With an Elective GAME DESIGN & DEVELOPMENT



- 4 Years | UGC Entitled Online Degree Program
- + IGAME Professional Diploma(Autonomus)
- + Esports Management University certification

Double Certification

Live Sessions

Self Learning Material

Discussion Forums

Online Exams

GAME INSTITUTE partnered with Jain University for UG,PG & Master programs. we are known for our private skilled courses designed for strong placement in tech and Designing Industry.

About the Elective

The B.Com with elective in Accounting and Finance is one of the preferred UGC Entitled online degree programs in India. Accounting and finance plays a crucial role in centralizing business operations. Developing a thorough knowledge of finance and accounting is necessary to handle the intricacies of any business eectively.

The verticals of accountancy consolidate the techniques to prepare and manage financial hitherto. Financial verticals utilize every available detail to capitalize as per the ballpark. While finance verticals further identify the potential for profit and growth of an organization and accountancy encapsulates every relevant technique to strategize the company's finances.

The unison of these two streams will open a gateway of dynamic career opportunities apart from building one's core skills. The pursuer is at the forefront of various electives; Finance, Accounting, Management, and Economics are the four mainstream parts of the program's curriculum. The seeker gains access to the information about the areas that lay the foundations for commercialism and prepares to excel in every stream including auditing, financial reporting, investment banking, financial analysis, financial advisory and consulting. The online degree programs in India are becoming increasingly popular with the revolutions in the virtual world.



- Strong foundation in the principles and practices of Accounting and Finance.
- Thorough understanding of advanced courses like Forensic Accounting, FinTech, IFRS, etc.
- Courses mirror national and global professional certifications and qualifications in Accounting and Finance
- A blend of accounting, finance and management courses
- Industry designed curriculum that delivers technical excellence and supplements professional skills
- A host of skill enhancement and ability enhancement courses in addition to core courses

Eligibility

Pass in the (10+2) examination from State Board / CBSE / NIOS / IGCSE / IB / ICSE recognized by the State or Central Government. Candidates who are due to appear in the (10+2) examination are also eligible to apply



48 Months - Graduation + IGAME Master

University Fee Structure

Yearly Fee Structure			Yearly Fee Structure			One Time Universit	y Registration Fee	Annual Examination Fee		
Domestic Students			International Students			Domestic	International	Domestic	International	
Semester	Yearly	Total	Semester	Yearly	Total				\$50*	
₹20000	₹40000	₹120000	\$400	\$800	\$2400	₹2,500*	\$150*	₹3,000*		

GI IGAME Fee Structure

Ye	arly Fee Struc	cture	Ye	arly Fee Stru	cture	Yearly One Time Maintenance Fees			
1	Domestic Stude	nts	In	ternational Stud	dents	Domestic			
Semester	Yearly	Total	Semester	Yearly	Total				
₹50000	₹100000	₹300000	\$1000	\$2000	\$8000	₹3,500*			

Combined Total Payable Fees

FYBCOM + IGAME Master Yearly 1			SYBCOM + IGAME Master Yearly 2			TYBCOM + IGAME Master Yearly 3			IGAME Master Yearly 3		
Domestic Students			Domestic Students			Domestic Students			Domestic Students		
Semester	Yearly	Total	Semester	Yearly	Total	Semester	Yearly	Total	Semester	Yearly	Total
₹65000	₹130000	₹130000	₹65000	₹130000	₹130000	₹65000	₹130000	₹130000	₹50000	₹100000	₹100000

Fees can be paid in Easy Monthly Installments. Refer Installment charts for more details

Admission Process

- + Website www.gameinstituteindia.com
- + Enquire now
- + Talk to our counsellors for more details
- + Apply for the right program
- + Provisional confirmation of admission
- + Document verification

- + Pay tuition/program fee
- + Confirmation of admission
- + Lms activation & issue of digital identity card
- + Start your pre-semester program
- + Commencement of live online sessions



B.COM+ **Accounting and Finance**



with an Elective **GAME DESIGN & DEVELOPMENT**

Syllabus

Semester 1

English

Business Management

Financial Accounting - I

Modern Business Environment

Business & Commercial Law

Business Mathematics

Module 1

Working with Artworks

- Working on idea
- ◆ Assembling idea for Game
- Assembling different artwork
- Understanding the Artwork Style
- Designing rough assets for the Game
- Story boarding importance
- ◆ 2D content development
- Designing characters for the
- Environment & Background Study for the games

Skillset: After completion of module one

students will able to understand the

importance of artwork for Game

Development, animation, VFX & Graphic

industry. This module helps to clear idea

of project development process

Designing rough levels

Semester 2

Business Economics

Cost & Management Accounting

Financial Accounting - II

Corporate Finance

Quantitative **Techniques**

Communicative **English**

Module 2

Exploring Graphics & User nterface

- Understanding colour theory
- ◆ 2D Asset creation pipeline
- Creating assets in 2D softwares
- Working with Adobe Photoshop(PS)
- Understanding project flow in
- Understanding Graphic Art **Style**
- Working on 2D game BG/UI assignments
- Working with Adobe illustrator(AI)
- Designing Complete 2D Game art with PS, AI & Animate
- Learning UI/UX concept in Detail
- Group live project

Skillset: After completion of module 2 students will able to apply strong graphic visualization skillset to the projects and completes the Graphic understanding with inustrial level output and projects.

BBA+IGAME MASTER is a program with highest Career options. This is the all in one program which covers over 60 skillsets. BBA_IGAME MASTER is designed for those students who do not want to compromise in learning and want to explore the full potential of Learning Game development. This program gives you the power to learn with leading engine with hardcore programming skills without limit.

















Semester 3

Marketing Management

Direct Tax

Auditing

Macroeconomics

Environmental Science

Module 3

Mastering 2D Game Assets with Animation

- ◆ Learning to match, compose
- ◆ 2D art & Graphics in a Scene
- Working with industrial applications
- Working with adobe Animate/Spriter for Game **Animations**
- Learning to render Game assets & Animation for Game
- Understanding the character spirit Sheets for Games & Animation
- Working with Spirit sheets & Creating animations for Games
- Scene and cinematic compositing
- Working on 2D Games with Unity & Unreal engine

Skillset: Here after completion of 3rd Module of Game development process. Students will learn how assets are used for the games & animations and how a visual story telling is completed with the help of live projects.

Semester 4

Corporate Accounting

Organization Behavior & HRM

Strategic **Financial** Management

Advanced Cost & Management Accounting

Introduction to **Business Analytics**

Module 4

Mastering 3D Game Assets with Animatics

- ◆ Learning to Create, Match & compose 3D Assets & Art
- Working with industrial applications like Maya/Blender & Mudbox/Zbrush
- Creating assets for 3D Games
- Working on game textures & **Game Background art**
- Creating cinematic for 3D Games
- **Creating Animation for 3D** Games
- Learn to make Prefabs
- Assembling assets in group
- Scene and cinematic compositing
- Working on 3D Games with Unity & Unreal engines

Skillset: After completion of module 4 students will able to apply 2D & 3D skill sets to Games and other multimedia projects. Here student learns 3D asset creation for Game development.

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B.COM+ **Accounting and Finance**





Semester 5

Financial Markets & Instruments

Goods & Service Tax and Customs Law

International **Business & Finance**

Entrepreneurship

Financial Modeling with Spreadsheets

Module 5

Editing, Game Shaders & Generative

- Post production technics for Games
- Learning to Edit & compose Scenes
- Learning after effects, BM DaVinci
- Pftrack for Camera tracking & Rotoscopy & 3D tracking
- Applying effects in Game engines like Unity, Unreal and
- Understanding Generative AI for Asset Creation
- Developing intense playable games like Platform, Puzzle,
- Shooter, Racing, Match 3, Al games, Social and others
- Learn to create complex Shaders & particles for game assets
- live Group project

Skillset: VFX Skillsets are very important to apply effects to games and other multimedia projects. It enhances the depth of work and very useful for post production techniques.

Semester 6

Banking & Financial Services

ICT for Business

Forensic Accounting & Fraud Detection

Research Methodology

Ethics & Values

Computerized Accounting System

Module 6

Visual Scripting to Programming Games

- Understanding Visual Scripting & game programming Languages
- **◆Learn Unity Visual Scripting** with C#
- ◆Learn Unreal Blueprint with C++
- ◆Code Advanced C++ & C# logics for high-end Games
- ◆Learning to integrate 2D & 3D games with C# with Unity engine
- ◆Learn to integrate 2D & 3D games with C++ with Unreal
- Understanding logics, Physics, Al movement & Networking for Games
- Understanding pipeline to **Link Cinematic & Games**

Skillset: Programming module covers the programming and scripting aspects for games. students will be able to apply logics to work and can create unique ideas with languages like C++, C# & Javascript.

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B.COM+ **Accounting and Finance**





Duration: 6 months

SEMESTER 7

Creating Scalable Games & Apps

- Assembling past created Assets in Game Engine
- learn to use Github & work in a team
- Learning Cross-platform Basics
- Developing intense playable games like Platform, Puzzle, Shooter, Racing, Match 3, Al games, Social and others
- Applying Al's to enemy
- Game Level development & Linking
- Learning basics of Networking and
- Scalable project pipeline **Revelling Secrets of Game Performance**
- Optimization Game Testing and debugging
- Working in live Group projects Skillset: After completion of important skillsets to make games. Students will now start making games for different genre and they will also learn the process of problem solving, Applying Al and networking concepts.

Duration: 6 months

SEMESTER 8

Publishing Skillsets

- Learning game packaging **Understanding Game platforms**
- **Working on Android Platform**
- **Working on Apple Platform**
- **Working on Windows Platform**
- **Understanding Consoles**
- Packaging games for Desktop, Mobiles
- & Consoles*
 - **Learning Game monetization**
- Monetizing Google play, Apple store
- windows store
 - **Placement & Assessment process**

Skillset: This is the most important and challenging module for any game developer. here he will be learning to parse his games for different platforms and rectifying problems involved in publishing for different platforms.

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WE ARE COMMITTED FOR YOUR SUCCESSFUL CAREER JOURNEY!



UGC-endorsed online degrees offer quality education accessible to learners worldwide."



Partnerships formed with international professional associations enhance educational opportunities and standards



Diverse electives offered encompassing various disciplines foster interdisciplinary learning environments.



Equivalent learning hours and credits ensure parity with traditional on-campus programs



Internationally sourced faculty enrich learning with diverse perspectives and expertise



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Supplementary live sessions enhance proficiency in 25 essential success skills.



Dedicated program managers provide personalized support for individualized learner assistance and guidance.



Delivering high-quality global education with flexible fee payment options for learners.



Comprehensive career advancement services facilitate professional growth and development opportunities for learners.



Over 2000 global corporations actively recruit graduates, enhancing employment opportunities.





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