

# WE EMPOWER STUDENTS



Kathmandu  
**Bernhardt College**

**AWARDED BEST COLLEGE**  
BY THE MINISTRY OF EDUCATION



**BSc.CSIT**  
**BCA**

**BBM BBS**  
**BASW**

**MBS**





“Empower your future with the perfect blend of technology and business acumen.

At Bernhardt, we prepare you to lead in the digital age, where innovation meets strategy, and ideas turn into impactful solution.”



# Welcome to

KATHMANDU  
BERNHARDT COLLEGE



## TABLE OF CONTENT

Introduction  
Vision  
Mission

**BSc.CSIT**  
Why BSc.CSIT?  
Curriculum Structure  
Course Content

**BCA**  
Why BCA?  
Curriculum Structure  
Course Content

**BBM**  
Why BBM?  
Curriculum Structure  
Course Content

**BBS**  
Why BBS?  
Course Content

**BASW**  
Why BASW?  
Course Content

**MBS**  
Why MBS?  
Course Content

Eligibility for Admission  
Where Care is Culture





## INTRODUCTION

"BernHardt is a top institution in Kathmandu, offering quality education in management, Humanities, and science & technology. With nearly three decades of experience, it blends Academic excellence with practical learning.

The College focuses on holistic student development, supported by experienced faculty and a modern, student-centered approach."

BernHardt is a unique institution designed to disseminate quality education to students. Enriched with nearly three decade of experience in the field of education beginning right from school level to Bachelor level with wonderful and meaningful contribution to the society have proven it as a centre of educational excellence as well as one of the foremost education institutions in Kathmandu. Considering education as a life time investment, BernHardt is dedicated to provide management, humanities, and science & technology education with its pedagogy mixing university syllabus with modern technology to budding professionals. From its inception, together with furnished and comfortable classrooms, fully equipped library with books and journals and ample learning opportunities and suitable academic programs in its own corporate building, college enjoys full support and patronage of the parents, well-wishers and students.

BernHardt is well aware of the fact that true education must not limit itself to completion of syllabus or acquisition of

degree. It should, instead, aim at the development of complete individual, who can lead the humanity on a road of continuous achievement. BernHardt believes that each student possesses a unique combination of multiple intelligence and qualities. Students differ in their preference to individual learning styles so, here the delivery methodology is student-centered and includes active, experiential, supportive and participative learning activities.

BernHardt aims at becoming one of the most preferred colleges in Nepal. Together with faculty members having substantial academic and industry experiences with a flair for teaching, students at the BernHardt are provided with the best possible enabling environment for teaching-learning processes that must be expected from a contemporary Business and IT colleges. To ensure all round development of our students and extend job-oriented practical education to suit the desired job profile through sustained exposure to Extra-curricular Activities and Personality Development Program.

## MISSION

The mission of BernHardt is to establish it as world class learning centre that equip students with the skills, ability and knowledge to successfully compete in their chosen discipline successfully. BernHardt aims to provide a foundation of lifetime learning, dedicate itself to foster intellectual growth, identify needs and constraint to overcome shortcoming which will enable students to compete in the challenging opportunities.

## VISION

The vision of BernHardt is to develop the center of excellence for Science, Management, Technical and Professional education and Research at par with national and international standards, advancing the nation's interests to fulfill gaps of skilled professionals as well as to compete successfully in the global arena.





# BSc.CSIT



## Bachelor of Science in Computer Science and Information Technology

4-year semester system

The Department of Computer Science and Information Technology at Bernhardt College has been established as a centre of excellence in Computer Science, through the initiation and support of eminent personalities and intellectuals who have rich, varied and profound expertise in the field of Computer and Information Technology.

- Systems Analyst
- Software Programmer
- IT Officer/Manager
- System Administrator
- Database Administrator
- Network Administrator

and many endless possibilities...

BSc.CSIT is a Bachelor of Science in Computer Science and Information Technology. The objective of program at Bernhardt is to offer intensive courses in the theory, design, Programming and application of computers. The graduate from this program will be equipped with necessary knowledge of computer software system and functional knowledge of hardware system. The program equally focuses on service courses to meet the need of high technology applications like-Operating system, Computer networks, Software Engineering, Simulation and Modeling, Database System, Computer Graphics, Artificial Intelligence, Web Technologies.

Bernhardt's graduates of BSc.CSIT have a prosperous career opportunity at different sectors as





# The World of Information Technology—a reality bite!

In the 21st century, computing technology plays an increasingly important role in every aspect of the society. The Computer Science and Information Technology (CSIT) provides students with an understanding of fundamental computer science concepts coupled with applied information technology skills to prepare them for careers in computing technology industries. The CSIT major offers a unique blend of computer science theory and information technology practice. Students in this program begin their education by taking a set of common core courses to establish a sound foundation of computer science and information technology. The students then build upon this foundation by selecting

software engineering, networking and security, database management system as their concentration. Throughout the program, students learn fundamental computing and information technology concepts while applying their knowledge to solve realworld problems. In addition to the computer science skills and abilities, students gain an understanding of the human side of computing, the social, ethical and global issues related to technology and the ability to collaborate and communicate effectively through project-based coursework.



## WHY STUDY BSc.CSIT AT BERNHARDT?

BernHardt realizes the importance of IT management study and helps to enforce the strength of this study so as to benefit our young aspirants to become the successful IT mangers/programmers in the future. To achieve this noble objective, BSc.CSIT program at BernHardt specially attempts in the following aspects:

- Internships in different IT & IT administrating companies.
- Preferences for Seminars & other IT related project works.
- Frequent Research & Presentations.
- Outstanding faculty with proven experience and professional exposure.
- Fully equipped computer and digital laboratories.
- Frequent assessments and prompt feedback.
- Educational excursions in related places.
- Career counseling for job placement.
- Enhancing learning environment.

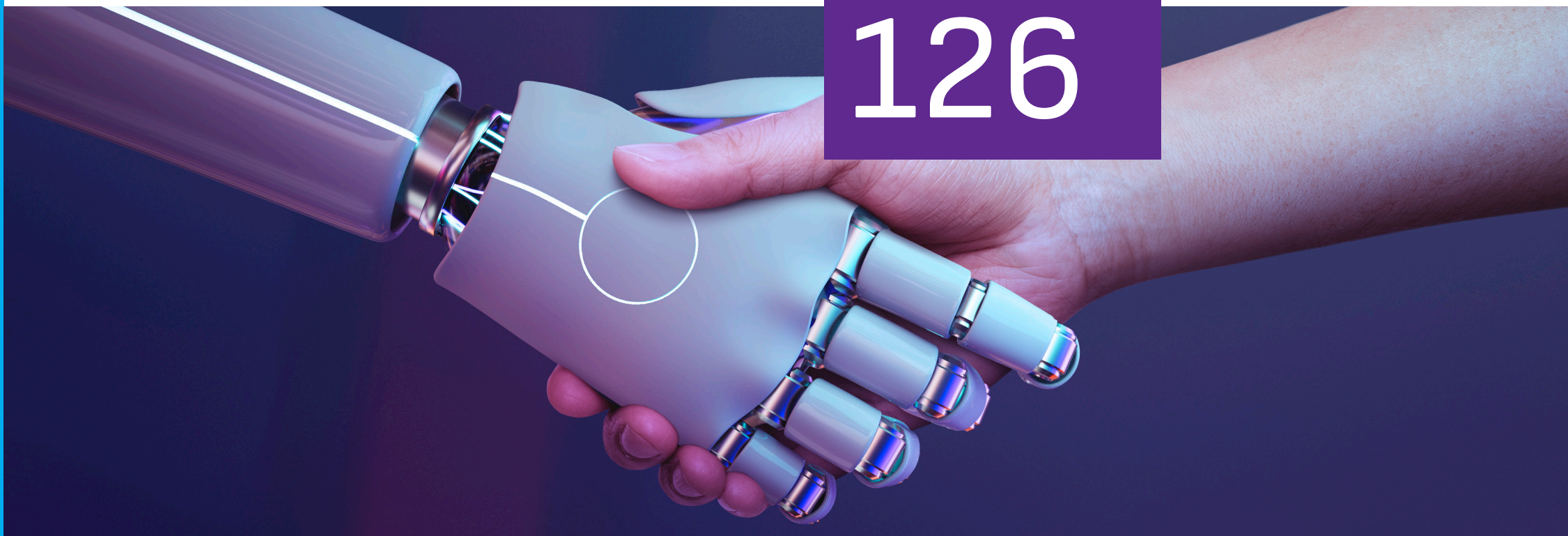
## BSc.CSIT CURRICULUM STRUCTURE

The BSc.CSIT program will have eight semesters with 126 credit hours. Each semester shall have duration of 6 months. This program comprises of the following courses and credit hours:

| Computer science core courses | Natural science elective courses | Mathematics courses                 | English courses                   |
|-------------------------------|----------------------------------|-------------------------------------|-----------------------------------|
| 75                            | 06                               | 12                                  | 03                                |
|                               |                                  | Social science & management courses | Computer science elective courses |
|                               |                                  | 06                                  | 15                                |
|                               |                                  |                                     | Internship/Project                |
|                               |                                  |                                     | 09                                |

Total Credit hours

126





# BSc.CSIT COURSE CONTENTS

## Semester-I

| Course Code   | Course Title                           | Credits |
|---------------|----------------------------------------|---------|
| CSC-109       | Introduction to Information Technology | 3       |
| CSC-110       | C Programming                          | 3       |
| CSC-111       | Digital Logic                          | 3       |
| MTH112        | Mathematics I                          | 3       |
| PHY113        | Physics                                | 3       |
| Total Credits |                                        | 15      |

## Semester-IV

| Course Code   | Course Title               | Credits |
|---------------|----------------------------|---------|
| CSC-109       | Theory of Computation      | 3       |
| CSC-110       | Computer Networks          | 3       |
| CSC-111       | Operating Systems          | 3       |
| MTH112        | Database Management System | 3       |
| PHY113        | Artificial Intelligence    | 3       |
| Total Credits |                            | 15      |

## Semester-VI

| Course Code   | Course Title                     | Credits |
|---------------|----------------------------------|---------|
| CSC-109       | Software Engineering             | 3       |
| CSC-110       | Complier Design and Construction | 3       |
| CSC-111       | E-Governance                     | 3       |
| MTH112        | NET Centric Computing            | 3       |
| PHY113        | Technical Writing                | 3       |
| Elective II   |                                  | 3       |
| Total Credits |                                  | 18      |

## Semester-II

| Course Code   | Course Title                | Credits |
|---------------|-----------------------------|---------|
| CSC165        | Discrete Structure          | 3       |
| CSC166        | Object Oriented Programming | 3       |
| CSC167        | Microprocessor              | 3       |
| MTH168        | Mathematics II              | 3       |
| STA169        | Statistics I                | 3       |
| Total Credits |                             | 15      |

## Semester-V

| Course Code   | Course Title                      | Credits |
|---------------|-----------------------------------|---------|
| CSC-109       | Design and Analysis of Algorithms | 3       |
| CSC-110       | System Analysis and Design        | 3       |
| CSC-111       | Cryptography                      | 3       |
| MTH112        | Simulation and Modeling           | 3       |
| PHY113        | Web Technology                    | 3       |
| Elective I    |                                   | 3       |
| Total Credits |                                   | 18      |

## Semester-III

| Course Code   | Course Title                  | Credits |
|---------------|-------------------------------|---------|
| CSC211        | Data Structure and Algorithms | 3       |
| CSC212        | Numerical Method              | 3       |
| CSC213        | Computer Architecture         | 3       |
| CSC214        | Computer Graphics             | 3       |
| STA215        | Statistics II                 | 3       |
| Total Credits |                               | 15      |

## List of Electives:

Multimedia Computing  
Wireless Networking  
Image Processing  
Knowledge Management  
Society and Ethics in Information Technology  
Microprocessor Based Design

(CSC330)  
(CSC331)  
(CSC332)  
(CSC333)  
(CSC334)  
(CSC335)

## Semester-VII

| Course Code   | Course Title                     | Credits |
|---------------|----------------------------------|---------|
| CSC419        | Advanced Java Programming        | 3       |
| CSC420        | Data Warehousing and Data Mining | 3       |
| MGT421        | Principles of Management         | 3       |
| CSC422        | Project Work                     | 3       |
| Elective III  |                                  | 3       |
| Total Credits |                                  | 15      |

## List of Electives:

Information Retrieval  
Database Administration  
Software Project Management  
Network Security  
Digital System Design  
International Marketing

(CSC423)  
(CSC424)  
(CSC425)  
(CSC426)  
(CSC427)  
(MGT428)

## Semester-VIII

| Course Code   | Course Title      | Credits |
|---------------|-------------------|---------|
| CSC475        | Advanced Database | 3       |
| CSC476        | Internship        | 6       |
| Elective IV   |                   | 3       |
| Elective V    |                   | 3       |
| Total Credits |                   | 15      |

## List of Electives:

Advanced Networking with IPV6  
Distributed Networking  
Game Technology  
Distributed and Object Oriented Database  
Introduction to Cloud Computing  
Geographical Information System  
Decision Support System and Expert System  
Mobile Application Development  
Real Time Systems  
Network and System Administration  
Embedded Systems Programming  
International Business Management

(CSC-463)  
(CSC-464)  
(CSC-465)  
(CSC-466)  
(CSC-467)  
(CSC-468)  
(CSC-469)  
(CSC-470)  
(CSC-471)  
(CSC-472)  
(CSC-473)  
(MGT474)



Our Projector based class instruction, small sized Class rooms, and State-of-Art Laboratories techno-based Research and high speed free broadband internet has enhanced to grasp deep learning of the technology.



# BCA

## Bachelor of Computer Application

4-year semester system



"Step into the future with cutting-edge  
technology education"



The objective of the BCA program of Tribhuvan University is to produce high quality computer application users and developers. The program of study for Bachelor of Arts in Computer Application (BCA) is over a period of eight semesters (four academic years).

The academic year begins in the September and February of each year. The medium of instruction and examination in the Bachelor of Arts in Computer Application (BCA) program is English.

- Software Developer
- Web Designer
- Network Administrator
- System Manager
- Computer Programmer

and many endless possibilities...



# The Future of Computing— Your Journey Begins Here!

In today's digital age, computer applications drive innovation across all sectors. The Bachelor of Computer Applications (BCA) program equips students with the essential skills and knowledge to thrive in the dynamic world of computing. This program offers a comprehensive blend of theoretical knowledge and practical experience, preparing students for a wide range of career opportunities in software development, data analysis, networking, and more.

The BCA curriculum is carefully crafted to build a strong foundation in computer science fundamentals while encouraging students to explore their interests through specialized courses in areas like mobile app

development, web technologies, and cloud computing. By engaging in real-world projects and collaborative learning environments, students develop the problem-solving abilities and technical skills necessary to excel in the ever-evolving tech industry.

Moreover, the BCA program emphasizes the importance of soft skills such as teamwork, communication, and ethical decision-making, ensuring that graduates are well-rounded professionals ready to take on leadership roles in their future careers. Through internships and industry partnerships, students gain valuable insights and hands-on experience, making them job-ready upon graduation.



## WHY BCA?

BCA graduates can apply for a post of system analysts, system managers, project managers, database administrators, system designers, and programmers in IT Companies. Information industries and manufacture industries are always seeking for BCA graduates. Students completing their Bachelor's degree in Computer Application are further eligible to study in any faculties which come under the Management and Information Technology such as MCA, MIT, MBA and many more.

- **Global Recognition**  
A 4 year, semester system Program of TU
- **International Acceptance**  
Credit Transferable
- **Fresh and Frequently Updated Syllabus**  
The course is recent and gets updated in short span of time
- **Integrated Course**  
Perfect combination of Computer Application & IT
- **Professional Bridging**  
Projects & Internships
- **Widening Prospect**  
Lucrative jobs & Careers
- **Individual Empowerment**  
Independence & Entrepreneurship
- **Choice based Expertise**  
Electives & Specialization

## BCA Curriculum Structure

The BCA program will have eight semesters with 126 credit hours. Each semester shall have duration of 6 months. This program comprises of the following courses and credit hours:

| Computer Application (Core Courses) | Social Sciences & Management Courses | Mathematics & Statistics Courses | Elective Courses       |
|-------------------------------------|--------------------------------------|----------------------------------|------------------------|
| 71                                  | 15                                   | 09                               | 12                     |
|                                     |                                      | Language Courses                 | Projects & Internships |
|                                     |                                      | 6                                | 13                     |

Total  
Credit hours

126





# BCA COURSE CONTENTS

## Semester-I

| Course Code   | Course Title                           | Credits |
|---------------|----------------------------------------|---------|
| CACS 101      | Computer fundamentals and applications | 4       |
| CASO 102      | Society and technology                 | 3       |
| CAEN 103      | English I                              | 3       |
| CAMT 104      | Mathematics I                          | 3       |
| CACS 105      | Digital Logic                          | 3       |
| Total Credits |                                        | 16      |

## Semester-II

| Course Code   | Course Title                             | Credits |
|---------------|------------------------------------------|---------|
| CACS 151      | C Programming                            | 4       |
| CAAC 152      | Financial Accounting                     | 3       |
| CAEN 153      | English II                               | 3       |
| CAMT 154      | Mathematics II                           | 3       |
| CACS 155      | Microprocessor and Computer Architecture | 3       |
| Total Credits |                                          | 16      |

## Semester-III

| Course Code   | Course Title                   | Credits |
|---------------|--------------------------------|---------|
| CAC S201      | Data structures and algorithms | 3       |
| CAST 202      | Probability and statistics     | 3       |
| CAC S203      | System analysis and design     | 3       |
| CACS 204      | OOP in Java                    | 3       |
| CACS 205      | Web technology                 | 3       |
| Total Credits |                                | 15      |

## Semester-IV

| Course Code   | Course Title               | Credits |
|---------------|----------------------------|---------|
| CSC 109       | Operating system           | 3       |
| CS -110       | Numerical Methods          | 3       |
| CSC 111       | Software Engineering       | 3       |
| MTH 112       | Scripting Languages        | 3       |
| PHY 113       | Database management system | 3       |
| CAP J256      | Project I                  | 2       |
| Total Credits |                            | 17      |

## Semester-V

| Course Code   | Course Title                    | Credits |
|---------------|---------------------------------|---------|
| CSC 109       | MIS &E-Business                 | 3       |
| CSC 110       | Dot Net Technology              | 3       |
| CSC 111       | Computer Networking             | 3       |
| MT H112       | Introduction to management      | 3       |
| PH Y113       | Computer Graphics and Animation | 3       |
| Total Credits |                                 | 15      |

## Semester-VI

| Course Code   | Course Title             | Credits |
|---------------|--------------------------|---------|
| CSC 109       | Mobile Programming       | 3       |
| CSC 110       | Distributed System       | 3       |
| CSC 111       | Applied Economics        | 3       |
| MTH 112       | Advance Java Programming | 3       |
| PH Y113       | Network Programming      | 3       |
| CAPJ356       | Project II               | 2       |
| Total Credits |                          | 15      |

## Semester-VII

| Course Code   | Course Title                      | Credits |
|---------------|-----------------------------------|---------|
| CACS 401      | Cyber Law and Professional Ethics | 3       |
| CACS 402      | Cloud Computing                   | 3       |
| CAIN 403      | Internships                       | 3       |
|               | Elective I                        | 3       |
|               | Elective II                       | 3       |
| Total Credits |                                   | 15      |

## List of Electives:

Image Processing CACS404  
Database Administration CACS405  
Network Administration CACS406  
Software Project Management CACS407  
Advanced Net Technology CACS408  
E- Governance CACS409  
Artificial Intelligence CACS410  
Applied Psychology

## Semester-VIII

| Course Code   | Course Title        | Credits |
|---------------|---------------------|---------|
| CAQR 451      | Operations Research | 3       |
| CAPJ 452      | Project III         | 3       |
| CAPJ 452      | ElectiveIII         | 3       |
|               | ElectiveIV          | 3       |
| Total Credits |                     | 15      |

## List of Electives:

Database Programming CACS453  
Graphical Information System CACS454  
Data Analysis and Visualization CACS455  
Machine Learning CACS456  
Multimedia System CACS457  
Knowlede Engineering CACS458  
Information Security CACS459  
Internet of Things CACS460

The BCA program will have eight semesters with 126 credit hours. Each semester shall have duration of 6 months. This program comprises of the following courses and credit hours.

From Concept to Code:  
Your IT Journey Starts Here







# BBM

## Bachelor of Business Management

4-year semester system

The BBM program is based on the semester system. It is a 4-year program spread over eight semesters, each semester constitutes of 16 weeks of intensive study. The program covers 126 credit hours.

The curricular structure has business tool courses, business foundation courses, focus area courses, and elective area courses.

## WHY STUDY BBM AT BERNHARDT?



- **Global Recongnition**  
A 4 year, semester System Program of TU
- **International Acceptance**  
Credit Transferable
- **Fresh and Frequently Updated Syllabus**  
The course is recent and gets updated in short span of time
- **Integrated Course**  
Perfect combination of Computer Application & IT
- **Professional Bridging**  
Projects & Internships
- **Widening Prospect**  
Lucrative jobs & Careers
- **Individual Empowerment**  
Independence & Entrepreneurship
- **Choice based Expertise**  
Electives & Specialization

“Your Pathway to Global  
Business Excellence”



# BBM COURSE CONTENTS

## SEMESTER-I

| Course Code | Course Title                      |
|-------------|-----------------------------------|
| ENG 201     | English – I                       |
| MTH 201     | Business Mathematics I            |
| SOC 201     | Sociology for Business Management |
| ECO 203     | Microeconomics For Business       |
| MGT 231     | Foundation of Business Management |

## SEMESTER-IV

| Course Code | Course Title                            |
|-------------|-----------------------------------------|
| RCH 201     | Business Research Methods               |
| PSY 202     | Psychology                              |
| ACC 204     | Taxation in Auditing                    |
| FIN 207     | Financial Management                    |
| MGT 234     | Legal Environment for Business in Nepal |

## SEMESTER-VI

| Course Code | Course Title                                 |
|-------------|----------------------------------------------|
| IT 232      | Database Management System                   |
| MGT 236     | Business Environment                         |
| MGT 237     | Entrepreneurship & Business Resource Mapping |
| MGT 238     | Practicum on Business Plan                   |
|             | Focus Area Course I                          |

## SEMESTER-II

| Course Code | Course Title                                      |
|-------------|---------------------------------------------------|
| ACC 201     | Financial Accounting                              |
| ENG 202     | English – II                                      |
| MTH 202     | Business Mathematics II                           |
| ECO 204     | Macroeconomics for Business                       |
| ECO 205     | Seminar on Contemporary Issues of Macro Economics |
| MTH 232     | Leadership and Organizational Behavior            |
| MGT 233     | Seminar on Leadership and organizational Behavior |

## SEMESTER-V

| Course Code | Course Title                   |
|-------------|--------------------------------|
| MGT 201     | Fundamentals of Marketing      |
| MGT 202     | Operations Management          |
| MGT 207     | Financial Markets and services |
| MGT 211     | IT and Application             |

## SEMESTER-VII

| Course Code | Course Title                             |
|-------------|------------------------------------------|
| MGT 201     | E-commerce                               |
| MGT 202     | Business Ethics and Corporate Governance |
|             | Focus Area Course III                    |
|             | Focus Area Course IV                     |
|             | Elective Course I                        |

## SEMESTER-III

| Course Code | Course Title                   |
|-------------|--------------------------------|
| STT 201     | Business Statistics            |
| ACC 202     | Cost and management Accounting |
| ENG 203     | Business Communication         |
| SOC 204     | Nepalese History and Politics  |
| FIN 206     | Fundamentals of Finance        |

## Focus Areas:

|         |                                         |
|---------|-----------------------------------------|
| BNK 211 | Banking Law                             |
| BNK 212 | Wholesale and Retail Banking            |
| BNK 214 | Commercial Banking Operations           |
| BNK 215 | Capital and Money Markets               |
| BNK 216 | Treasury Management                     |
| BNK 217 | Cooperative Management                  |
| BNK 218 | Micro Finance and Rural Banking         |
| BNK 219 | Investment Banking                      |
| BNK 220 | Security Analysis and Profit Management |

## SEMESTER-VIII

| Course Code | Course Title                                   |
|-------------|------------------------------------------------|
| MGT 201     | Strategic Management                           |
|             | Elective Course II                             |
|             | Elective Course III                            |
|             | Project Report Writing/ Internship with Report |

## Elective Courses:

|         |                                       |
|---------|---------------------------------------|
| ELE 221 | Emerging Global Business Issues       |
| ELE 223 | Management of Foreign Trade           |
| ELE 224 | Organizational Development and Change |
| ELE 225 | Budgeting and Financial Forecasting   |
| ELE 226 | Event Management                      |
| ELE 227 | Service Operations Management         |
| ELE 228 | Labor Relations Management            |
| ELE 242 | Negotiation Skills                    |
| ELE 243 | Real estate Management                |

# BBM CURRICULUM STRUCTURE

The BBM program will have eight semesters with 126 credit hours. Each semester shall have duration of 6 months. This program comprises of the following courses and credit hours:

| Computer science core courses | Natural science elective courses | Mathematics courses                 | English courses                   |
|-------------------------------|----------------------------------|-------------------------------------|-----------------------------------|
| 75                            | 06                               | 12                                  | 03                                |
|                               |                                  | Social science & management courses | Computer science elective courses |
|                               |                                  | 06                                  | 15                                |
|                               |                                  |                                     | Internship/Project                |
|                               |                                  |                                     | 09                                |

Total Credit hours

126







# BBS

## Bachelor of Business Studies

A 4 Year annual system

## WHY STUDY BBS AT BERNHARDT?

- **Proven Academic Excellence**  
Displaying proven academic performance with excellent TU results bagging away the Award by standing Nepal Topper (TU first) position in BBS.
- **Corporate Interaction**  
Following trend of inviting top CEOs, HRM and renowned personalities from corporate sectors and business houses for corporate sectors and business houses for corporate interaction among our future managers.
- **Renowned Faculty Members**  
Owning highly experiences, dynamic, dedicated and renowned faculty members imparting their experiences
- **ADMISSION PROCESS**  
Adopting perfect teaching methodology by the insertion of theoretical and practical approaches aided with classroom presentation, research and project work.

The objective of the BBS program at BernHardt is to develop students into competent managers for different sectors of organizations. The program is based on the principle that graduates will spend a major portion of their life in a constantly changing environment.

Therefore, the student should have an opportunity to obtain a broad knowledge of the concepts and reality-based skills underlying the operation and management of organizations. Upon graduation, a student should be equipped to function as a manager in business, industry and government job. The graduate should also have a variety of career opportunities in different sectors of business including entrepreneurship and create much-needed jobs of others.





- **Monthly Guest Lectures**  
Motivational, monthly guest lecturers from experts to assist to explore a deeper knowledge further
- **Renowned Faculty Members**  
The aspiring students need to appear for the personal interview along with their renowned faculty members imparting their parents/guardian experiences
- **Frequent Exams and Assessment**  
paying the prescribed fee within given time frequent exams including unit tests, term exams and prompt feedback
- **Supplementary Courses**  
Blending of prescribed curriculum with time tested supplementary courses to prepare a competent personality for the market need.
- **Perfect Academic Environment**  
Blending of prescribed curriculum with time tested supplementary courses to prepare a competent personality for the market need.

## WHY KATHMANDU BERNHARDT COLLEGE?

BernHardt realizes the importance of management study and helps to enforce the strength of this study so as to our young aspirants. To achieve this nobal objective, BernHardt is committed to equip students by supplementary Courses in a structured way.

1ST YEAR

Writing Skill Boost up Training

Time Management Training

Motivation Training

Basic Computer Skill Training

2ND YEAR

35 days Basic Accounting Training

Leadership and Personality Development Training

3RD YEAR

General Banking Training

Report Writing

4TH YEAR

Trainings on How develop CV and Face Interview

Research and Internship

## BBS COURSE CONTENTS

### 1ST YEAR

| Course Code | Course Title                      |
|-------------|-----------------------------------|
| MGT 201     | Business English                  |
| MGT 202     | Business Statistics               |
| MGT 207     | Microeconomics for Business       |
| MGT 211     | Financial Accounting and Analysis |
| MGT 213     | Principle of Management           |

### 2ND YEAR

| Course Code | Course Title                          |
|-------------|---------------------------------------|
| MGT 209     | Macroeconomics for Business           |
| MGT 205     | Business Communication                |
| MGT 212     | Cost and Management Accounting        |
| MGT 223     | Organization Behavior and HRM         |
| MGT 215     | Fundamentals of financial Managementr |

### 3RD YEAR

| Course Code | Course Title                       |
|-------------|------------------------------------|
| MGT 204     | Business Law                       |
| MGT 226     | Fundamental of Financial System    |
| MGT 217     | Business Environment and Strategic |
| MGT 224     | Taxation in Nepal                  |
| MGT 214     | Fundamental of Marketing           |

### 4TH YEAR

| Course Code        | Course Title                                |
|--------------------|---------------------------------------------|
| MGT 201            | Entrepreneurship and enterprise development |
| MGT 202            | Business research methods                   |
| MGT 207            | Final project                               |
| Specialization I   |                                             |
| Specialization II  |                                             |
| Specialization III |                                             |

#### Marketing Group:

|         |                                              |
|---------|----------------------------------------------|
| MKT 250 | Fundamentals of selling                      |
| MKT 251 | Customer relationship management             |
| MKT 252 | Foreign trade and export management in Nepal |
| MKT 253 | Fundamentals of advertising                  |
| MKT 254 | Fundamentals of services marketing           |

#### Management Group:

|         |                                                |
|---------|------------------------------------------------|
| MGT 250 | Entrepreneurship and small business management |
| MGT 251 | International business                         |
| MGT 252 | Management of industrial relations             |
| MGT 253 | Productivity management                        |
| MGT 254 | Quality Management                             |

### Specialization Areas

#### Accounting Group:

|         |                                     |
|---------|-------------------------------------|
| ACC 250 | Accounting for banking              |
| ACC 251 | Accounting for business             |
| ACC 252 | Advanced financial accounting       |
| ACC 253 | Advance auditing                    |
| ACC 254 | Budgeting and controlling of profit |

#### Finance Group:

|         |                                                   |
|---------|---------------------------------------------------|
| FIN 250 | Fundamentals of corporate finance                 |
| FIN 251 | Commercial bank management                        |
| FIN 252 | Foundations of financial institutions and markets |
| FIN 253 | Fundamentals of Investment                        |
| FIN 254 | Insurance and risk management                     |





# BASW

Bachelor of  
Arts in Social Work

A 4 Year annual system

## WHY STUDY BASW AT BERNHARDT?

- **Proven Academic Excellence**

Displaying proven academic performance with excellent TU results

- **Social Organization Interaction**

Guest lecture series and interaction with renowned social work activities, motivator and renowned personalities from different social organizations

- **Renowned Faculty Members**

Owning highly experiences, dynamic, dedicated and renowned faculty members imparting their experiences

- **Perfect Teaching Methodology**

Adopting perfect teaching methodology by the insertion of theoretical and practical approaches aided with classroom presentation, research and project work.



Bachelor of Arts in Social Work is a four-year academic program under Faculty of Humanities and Social Sciences of Tribhuvan University. The major aim of this program is to produce generalist social workers to fulfill the need of contemporary Nepal as well as the world.

In order to achieve this goal, it offers altogether 8 papers including compulsory fieldwork, research work, academic writing, and report writing courses in different semesters.

- **Monthly Guest Lectures**

Motivational, monthly guest lecturers from experts to assist to explore a deeper knowledge further

- **Frequent Exams and Assessment**

Assessing performance appraisal through frequent exams including unit tests, term exams and prompt feedback

- **Supplementary Courses**

Blending of prescribed curriculum with time tested supplementary courses to prepare a competent personality for the society need.

- **Perfect Academic Environment**

Maintaining peace and calm environment enhancing academic environment and enabling the learning process



# BASW COURSE CONTENTS

## 1ST YEAR

| Course Code | Course Title                         |
|-------------|--------------------------------------|
| SW 421      | Com. Introduction to Social work     |
| Psy 421     | Com. Introduction to Psychology      |
| SW 422      | Com. Basic Sociology for Social work |
| Psy 422     | Com. Social Psychology               |
| C.Eng 401   | Com. Compulsory English              |

## 2ND YEAR

| Course Code | Course Title                              |
|-------------|-------------------------------------------|
| SW 424A     | Com. Social Case Work Practice            |
| SW 424B     | Com. Social Work Practice with Groups     |
| SW 423      | Com. Basic Psychology for Social Work     |
| Psy 423     | Com. Adolescence and Juvenile Delinquency |
| Psy 424     | Com. Abnormal Psychology                  |
| C. Nep 401  | Com. Compulsory Nepali                    |

## 3RD YEAR

| Course Code | Course Title                                       |
|-------------|----------------------------------------------------|
| SW 425 A    | Com. Community Organization                        |
| CENG 403    | Com. Compulsory English                            |
| Psy 425     | Com. Psychosocial Counseling                       |
| GS 410      | Gender, Patriarchy and Feminism conceptual clarity |
| ENG 410     | Professional and Technical Communication           |

## Electives for third year:

- 410 Democracy, Development and Social Inclusion
- 410 Professional and Technical Communication
- 410 Gender, Patriarchy and Feminism conceptual clarity
- 410 Journalism and Mass Communications
- 410 Government and Election in Nepal
- 410 Development Practices
- 410 Federalism, Governance and Local Level Planning
- 410 Introduction to Buddha and Buddhism

## 4TH YEAR

| Course Code | Course Title                             |
|-------------|------------------------------------------|
| MGT 201     | Research Method and Academic Writing     |
| MGT 202     | Indigenous Social Work Practice of Nepal |
| MGT 207     | Industrial and Organizational Psychology |
| MGT 211     | Research Methods and Academic Writing    |
|             | Ele. ???                                 |



“BernHardt Aims To Help All Students Make The Most Of Themselves In Terms Of Academic And Social Perspectives”



A 2 Year (4 Semester) Master Program.

# MBS

## Master of Business Studies

The MBS program equips students with essential management skills, preparing them to excel in accounting, marketing, finance, and general management.

Graduates are ready to lead teams in business, industry, government, and NGOs, both locally and globally, making them valuable assets in any organization.

The Master of Business Studies (MBS) program requires students to complete 1000 marks through a comprehensive curriculum. This includes 14 core and analytical courses totaling 700 marks, two specialized courses worth 200 marks, and a thesis or two seminar papers contributing the final 100 marks.



## WHY STUDY MBS AT BERNHARDT?

- **Entrepreneurship Skills**

Igniting entrepreneurship skills in students.  
Offering broad knowledge of concept and reality-based, market-driven skills.

- **Market-Driven Knowledge**

Conducting research on dynamic issues of market and management programs.  
Updating knowledge and skills from academic and practicing managers

- **Program Innovation**

Innovating and promoting management programs  
Catering to various social and economic sectors of Nepal

- **University Collaboration**

Establishing linkages with leading universities and management institutes  
Collaborating on program development and implementation, both in-country and abroad

- **Global Perspective**

Carrying out case studies of dynamic global environments and organizations  
Transforming individuals into effective and efficient professionals with all-around development in business studies

- **Professional Training**

Offering training to meet the requirements of the organizational milieu  
Preparing individuals for professional challenges in the business world

- **Postgraduate Readiness**

Preparing for postgraduate-level study in business management  
Offering guidance for further studies within and outside the country

- **Skill Enhancement**

Transforming individuals into effective professionals with all-around development  
Offering continuous updates on skills and knowledge from industry experts







“Shape your future in business with an MBS

where knowledge meets leadership.”

# MBS COURSE CONTENTS

## SEMESTER-I

| Course Code | Course Title             |
|-------------|--------------------------|
| MKT 511     | Marketing Management     |
| ECO 512     | Marketing Management     |
| MSC 514     | Statistical Methods      |
| MGT 515     | Organizational Behavior  |
| MGT 519     | Managerial Communication |

## SEMESTER-IV

| Course Code            | Course Title         |
|------------------------|----------------------|
| MGT 523                | Strategic Management |
| MGT 525                | Dissertation         |
| Specialization Area II |                      |

## SEMESTER-II

| Course Code | Course Title                         |
|-------------|--------------------------------------|
| FIN 510     | Financial Management                 |
| MGT 513     | Human Resource Management            |
| ACC 517     | Management Accountancy               |
| MSC 516     | Production and Operations Management |
| MGT 518     | Business Environment in Nepal        |

## SEMESTER-III

| Course Code            | Course Title                                      |
|------------------------|---------------------------------------------------|
| SW 425 A               | Accounting for Financial and Managerial Decisions |
| CENG 403               | Research Methodology                              |
| Psy 425                | International Business                            |
| GS 410                 | Entrepreneurship                                  |
| Specialization Areas I |                                                   |

### Finance Specialization Areas:

- FIN 685 Financial Markets and Institutions
- FIN 686 International Financial Management
- FIN 687 Financial Derivatives and Market
- FIN 688 Corporate Finance
- FIN 689 Investment Management
- FIN 690 Insurance: Theory and Practice
- FIN 691 Commercial Bank Management

### Accountancy Specialization Areas:

- ACC 687 Contemporary Auditing
- ACC 688 Accounting Theory and Financial Reporting
- ACC 689 Management Control Systems
- ACC 690 Balance Scorecard: A Tool for Performance Measurement

### Marketing specialization Areas:

- MKT 685 Consumer Behavior
- MKT 686 International Marketing
- MKT 687 Brand Management
- MKT 688 Sales Management
- MKT 689 Retail Management
- MKT 690 Services Marketing

### General Management Specialization Areas:

- MGT 685 Organizational Development and Change
- MGT 686 Quality Management
- MGT 689 Performance Management
- MGT 690 Leadership and Communication



# BERNHARDT

## ...WHERE CARE IS CULTURE

## A STATE OF ART LABORATORIES

01

## MONTHLY GUEST LECTURES

Opportunity to get motivated by expert of their own field

02

## SUPPLEMENTARY COURSES

Java, PHP, .net, Hardware and Networking, Apps Development, etc..

03

## PERSONALITY DEVELOPMENT

Soft Skill Trainings like Time and Distraction Mgmt, Leadership, Entrepreneur Skill Development

04

## AVAILABILITY OF 1 T.B. OF CLOUD STORAGE

05

## FREQUENT EXAMS & ASSESSMENT

Timely unit tests, Term exams and prompt feedback

06

## INDUSTRIAL VISITS

Get exposure and learn from the visit sites.

07

- **Academic Excellence**  
Top result in TU, up to 100% pass
- **Corporate Interaction**  
Top level HR and Manager Meet
- **Industrial Tie-ups**  
MOU with different Software and IT industries
- **Perfect Teaching Methodology**  
Combination of Theory, Practical and Project based classes



## ELIGIBILITY FOR ADMISSION

The student who is seeking admission must have

- Successfully completed a twelve-year of schooling in science stream or its equivalent from any University, board or institution recognized by Tribhuvan University securing at least Second Division.
- Successfully passed the Entrance Examination conducted by Institute of Science and Technology, Tribhuvan University (IOST-TU)

# "Transforming Ambition into Achievement"



## FOLLOW US ON SOCIAL MEDIA



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