

Academic Excellence through Quality Education



**KATHMANDU MODEL
SECONDARY SCHOOL**

(KMSS)

SCHOOL PROFILE

2023-24

Dry Facts

23
years of
establishment

15000+
alumni

14000+
applicants
every year

1900+
enrollment
per year

13%
acceptance
rate

99%
retention
rate

4043
current
students

3
faculties

140
faculty
members

1.6:1
Male female
ratio

27:1
Faculty Ratio

42
Average Class
Size

Awarded best
school in the
country for 10
consecutive
years.

100%
pass
percentage

\$400,000+
scholarships
every year

50+
medical
scholarship
awardees
every year

150+
engineering
scholarship
awardees
every year

200+
other science
scholarship
awardees every
year

150+
non-science
scholarship
awardees every
year

Also focuses
on ECA & CCA

15
student clubs

10000+
community
hours every
year

International
Relations
with 4
universities

About Us

Sited at the heart of Kathmandu metropolis, Bagbazar, KMSS is a premier and time –tested academic hub for the aspirants seeking for top–notch higher education in Nepal. Since its inception in 2000 A.D., KMSS has exuberantly carved out an enviable niche itself at the pinnacle of the best +2 schools in the country. In the course of its about two decade’s glorious academic odyssey, it has earned its discrete place of pride and stands out from the crowd in academic par excellence across the nation. KMSS has renovated and refurbished its facilities time and again and upholds inimitable techno–friendly and congenial academic milieu conducive to teaching–learning activities. Where we are today in the academic dome is the upshot of our relentless endeavors in exploring new terrains in professional education. KMSS is committed to redefine modern education and retain its historical legacy of its academic excellence throughout and aspires to soar even higher in academia.

KMSS seeks to instill discipline, nurture decency, inculcate moral values and kindle a fervor and ardor for learning by fostering an opposite ambiance of intellectual vigor with its edge–cut labs, state–of–the–art infrastructures outfitted with ultra–modern technology and seasoned faculty members rich with industry experience. KMSS makes deliberate efforts to set the students’ dream into motion and hanker to take the learning experience beyond the classroom to make it a unique pool of talent. We have had consistently high and best–ever (100%) NEB result every year and we owe our up–and–coming popularity and the saga of success to our dyed–in–the–wool faculty members with extensive professional know–how and their untiring efforts and unstinted guidance to our students.

KMSS has kept itself abreast of modern educational trends and caters competent modern education in resonance with the values of life and remains committed to pursuing its goal ‘Academic Excellence through Quality Education’. Every year, more than 10,000 students take the entrance examination to get an enrollment at +2 levels in KMSS which is a solid testimony of the faith and belief of our parents and guardians which they have bestowed upon us. KMSS boasts of its holistic approach of enriching students’ learning experience reinforcing practical and student–centered teaching learning pedagogy, which is modern, resourceful, innovative and enterprising.

KMSS aims at unfolding the students’ innate potentialities encouraging initiative, futuristic outlook and cultural consciousness and preparing foundations for highly qualified human resources needed for the global market of the 21st century. Ethos, team spirit, and community service are strongly imbibed in our students through assorted through student–driven activities. It does its utmost not only for the academic development of the students but also for their physical, mental and emotional growth through various co–curricular and extra–curricular activities. KMSS caters holistic development of the students; advocates academic eminence and assures quality education at an affordable cost. Strategies being tagged along today may turn almost obsolete tomorrow. KMSS inexorably presumes to guide the avenues for the future of today’s generation by nurturing intellectual dynamism and moral rectitude.

The Academic Team



Mr. Sunil Gaire
Academic Director



Dr. Nagendra Aryal
Principal



Mr. Amit Gharti
Guidance Counselor



Mr. Ram Sharma Lamsal
HOD-Accountancy



Ms. Manju Neupane
HOD-Biology



Ms. Prabha Subedi
HOD-Business Studies



Mr. Mohan Pandey
HOD-Social Studies



Mr. Kabindra Subedi
HOD-Chemistry



Mr. Gaurab Mishra
HOD-Computer Science



Mr. Lok Mani Kandel
HOD-Economics



Mr. Tanka Raj Dahal
HOD-English



Ms. Rama Nepal
HOD-Hotel Management



Mr. Chiranjivi Gyawali
HOD-Mathematics



Mr. Rajan Pd. Pokhrel
HOD-Nepali



Mr. Riches Sharma
HOD-Physics

Student Body

KMSS seeks to enroll academically brilliant students from diverse backgrounds and from various geographic locations. Admission is highly competitive with an average of 14000+ students applying every year.

Admission Stats 2023-2024

The student body is culturally diverse with a population that is 100% Asian and student from various backgrounds, culture, race, ethnic groups come from all 77 districts of Nepal.

Students No. in Science		Total	Students no. in Management		Total	Students No. in Law		Total
Boys	Girls		Boys	Girls		Boys	Girls	
1109	753	1862	297	110	407	13	15	28

Total Enrollment: 2287

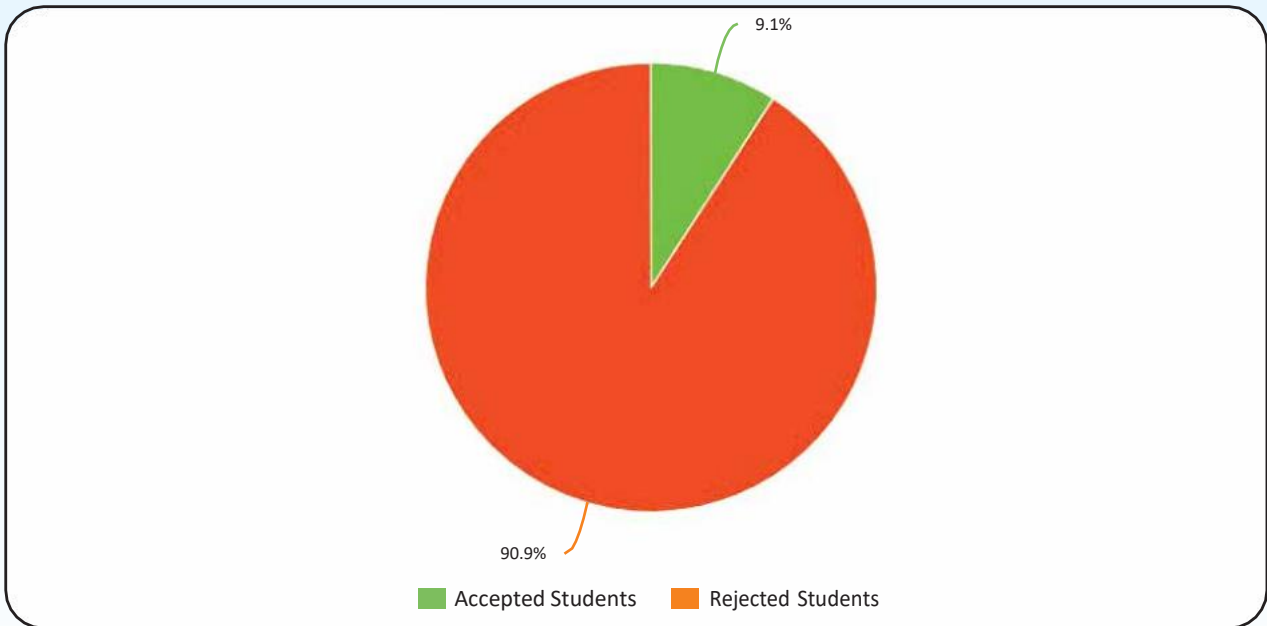
Male/ Female ratio: 1.60

Retention Rate: 99%

Students Enrollment at a Glance

Fiscal Year	Science	Management	Humanities	Law	Total
2000/2001	42	14	8	-	64
2001/2002	54	20	8	-	82
2002/2003	84	46	18	-	148
2003/2004	98	68	17	-	183
2004/2005	174	89	31	-	294
2005/2006	185	115	26	-	326
2006/2007	253	120	22	-	395
2007/2008	262	127	23	-	412
2008/2009	354	241	17	-	612
2009/2010	439	286	17	-	742
2010/2011	552	330	15	-	897
2011/2012	606	274	14	-	894
2012/2013	715	302	16	-	1033
2013/2014	835	331	13	-	1179
2014/2015	1032	361	17	-	1410
2015/2016	971	253	-	-	1224
2016/2017	1232	393	-	-	1625
2017/2018	1345	413	-	-	1758
2018/2019	1353	371	-	-	1724
2019/2020	1532	411	-	26	1969
2020/2021	1676	309	-	22	2007
2021/2022	1561	415	-	49	2025
2022/2023	1409	360	-	41	1810
2023/2024	1862	407	-	28	2297

Acceptance Rate 2023



Tuition, Aid and Affording KMSS

Annual Expenses

Tuition and Fees: \$1500

Room and Board: \$1600

Total Scholarship Awarded each year: \$400,000+

Merit Based Scholarship

1. Government of Nepal (GON) Scholarship

GON provides 3% scholarship to students who have passed their SEE from government school. Student should be enlisted in merit list in KMC scholarship examination which will be conducted by KMSS.

2. KMSS Merit Scholarship

KMSS provides scholarships to 2% of total enrolled students who have passed their SEE from private schools. Students should be enlisted in merit list in KMSS Entrance Examination.

Note: Students should be admitted to the school to get a scholarship.

Need Based Scholarship (Need Aware)

Students applying for need based scholarship should contact the academic coordinators to apply for need based scholarship. After careful consideration of financial condition of the student, KMSS provides need-based scholarship to the deserving students.

Accreditation & Grading Requirement

Kathmandu Model Secondary School has been accredited and certified by National Examinations Board (NEB). KMSS is approved to offer courses in Science, Management, Humanities, and Law. NEB requires a student to take courses adding a minimum of 26.57 credits per year. However, KMSS requires 39.375 credits per year for a student to qualify for board examination.
Note: 1 credit hour= 32 clock hours

Grading System

S.N.	Interval in Percent	Grade
1.	90 to 100	A+
2.	80 to below 90	A
3.	70 to below 80	B+
4.	60 to below 70	B
5.	50 to below 60	C+
6.	40 to below 50	C
7.	30 to below 40	D+
8.	20 to below 30	D
9.	0 to below 20	E
10.	20 below	NG(Non-Grade)

Academics and Class Structure

KMSS employs an outstanding and diverse group of professionals.

Teaching Faculty: 140

Non-teaching Faculty: 60

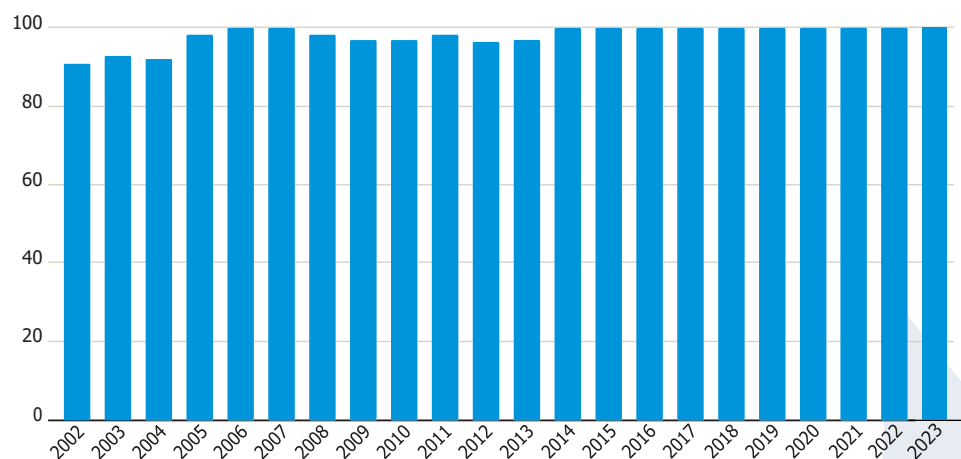
Average Class Size: 42

Teaching Language: Completely English

Student/ Teaching-faculty ratio: 27:1

Availability of AV (audio visual): "Yes"

Annual Graduation Rate



Subject and Timing

SCIENCE

The +2-science program at KMSS is distinct in many respects. The program will give you the preparation you'll need to start strong.

We go heavy on faculty-guided, hands-on experience so that when you graduate +2, you'll have professional confidence—and the skills to back it up.

MANAGEMENT

The +2 program in management is equally sound in terms of its physical resources, human resources, and academic results.

This program facilitated by highly professional teachers, encourages plenty of extracurricular activities with regular evaluation system and a high degree of discipline.

HUMANITIES & LAW

KMSS also offers you +2 courses in the Faculty of Humanities and Law. These programs are facilitated by highly professional teachers.

Stream	Class	Compulsory Subject	Optional Subject	Timing
Science	XI	English, Nepali, Physics, Chemistry	Biology/Computer Mathematics/ Social Studies	Morning (6:20 AM-12:45 PM) Day (11:20 AM-5:20 PM)
Science	XII	English, Chemistry, Physics, Nepali	Biology/Computer Mathematics/ Social Studies	Morning (6:20 AM-12:45 PM) Day (11:20 AM-5:20 PM)
Management	XI	English, Nepali, Accountancy, Economics, Social Studies	Computer Science/ Hotel Management/ Business Studies/Math Business Math	Morning (6:20 AM-11:00 AM) Day (12:00 NOON - 4:30 PM)
Management	XII	English, Nepali, Accountancy, Economics, Social Studies	Computer Science/ Hotel Management/ Business Studies/Math Business Math	Morning (6:20 AM-11:00 AM) Day (12:00 NOON - 4:30 PM)
Law	XI	English, Nepali, Social Studies	Jurisprudence and legal theories/Procedural law/ Constitutional law/ Human rights	Morning (6:20 AM-11:00 AM)
Law	XII	English, Nepali, Social Studies	Nepalese legal system/ Legal drafting/Civil and criminal law and justice/ Human Rights	Morning (6:20 AM-11:00 AM)

ECA and CCA activities

ECA unveils a lot about students -in ways that grades, and test scores can't. Education today should cater such holistic education that will craft flexible, creative and proactive youths who could easily adopt in the increasingly fluid and rapidly evolving world in which we live. For a student of this generation, it is imperative that the student is adept, not only in academics, but is endowed with the qualities of a complete all-round student. KMSS proffers managerial insight to its students by encouraging them getting on in plethora of co- curricular and extra-curricular activities. These events foster a sense of commitment to a cause and hone managerial skills of organizing, teamwork, creativity and innovation. KMSS has earmarked surfeit impetus ECA and CCA activities:

1. Social awareness
2. Debate and quiz competition
3. Cultural programs
4. National writing and Debate Competition
5. Organize industrial visits, Hiking and excursion.
6. Sports: Basketball, Futsal, Football, Badminton, Cricket, Table-Tennis
7. Art competition
8. Mr. & Miss KMSS
9. Singing & Dance competition
10. Presentation competition
11. Chess and Poem competition
12. Writing and Publishing
13. Club Activities.
14. Techno Fest
15. Fun Fest
16. Literature Fest

Note: Community Activities – KMSS dedicated 10000+ hours every year towards community activities such as mass cleaning, sanitation campaigns, awareness activities, social dramas, etc.

KMSS Alumni Association

KMSS has a legally registered alumni organization under the name "KMSS Alumni Association (KAA)". KAA is the common organization of more than 15000+ students and professionals who completed their study at KMSS and are currently associated with different national and international institutions.

KAA currently has 5 sectorial branches:

- ◆ KMC Alumni Medical Sector
- ◆ KMC Alumni Engineering Sector
- ◆ KMC Alumni Legal Sector
- ◆ KMC Alumni Management Sector
- ◆ KMC Alumni Agriculture and Forestry Sector

Clubs

At KMSS, there are array of clubs available for students to join and widen their horizon and experience. The clubs are student-managed with myriad activities varying on the specific purpose of each respective club which allow you to pursue your current interests and passions and perhaps even find ones you didn't know you had. The clubs will help you gain invaluable leadership, social and personal skills as well as life skills connecting you with other students who have similar interests. The clubs give you the opportunity to apply classroom learning to the outside world. They also channel diverse interests by providing them with an avenue to display their talents.

S.N.	Club Name	Description
1	Robotics Club	Robotics club is a student-run clubs founded by energetic and enthusiastic seniors solely out of passion for Robotics. The Club has been involved in a continuous process of learning and exploring the possibilities in the field of robotics.
2	Research & Presentation Club	Research and Presentation club aims to develop basic research skills in students so that they cango through different sources to get conclusions & develop a research environment at a young age.
3	Speech and Debate Club	Speech and Debate clubs aims to organize speech and debate competitions where in student's gets priority in developing the speaking skills, capabilities through different programs.
4	Literature Club	Literature club is an asylum for the literary minds to pour out the literary skill that lives congealed within themselves.
5	Art and Culture Club	Art and Culture Club is a club with the imagination, creativeness and a something of greasiness flowing through the heart and mind of all the members. It is a club that shares the unique and different prospective toward art and culture.
6	Music Club	Music Club is an independent club formed to promote music taste and talent amongst KMSS students by providing opportunity to showcase their musical talent at events throughout the year.
7	Dance Club	Dange Club stands as an independent club formed with the aim to explore the unexplored dance forms in the institution.
8	Event Management Club	Event Management Club is a club, which believes in the magic of go-ordination and teamwork, a club whose strength is its individual members and individual member's strength is the club itself.
9	Legal Club	Legal Club aims to make students aware of the Constitution of the KMC Students Committee, make necessary acts, amendments and bylaws. Legal club further conduct legal awareness programs, moot court and so on.
10	Media Club	Media Club is made up of a close-knitted group of learners who share a common interest in photography and live sound production. They work tirelessly around the institute to support all its visual and media needs throughout the year.
11	Social Service Club	Social Service Club is based on doing acts of service to the society. This club hosts numerous programs to make people aware of the events happening in the society and help out the one in need of it be it a person or an animal.
12	Computer Club	Computer science club is designed to use computer science, programming in such a way to motivate the high school students to learn and innovate better.
13	Editorial Team	With the very purpose of management of KMC Wall Magazine, the editorial team, henge formed, bestows shelter to the creative and innovative mind. There is the provision of Wall Magazine in KMC where the talents from different fields get a platform to perform.
14	KMC Math Circle	The main goal to establish KMC Math Circle is to make learning resources and opportunities accessible to students and provide a common platform for students to engage in mathematics through events that make students aware of the ideas embedded in Mathematics and why Mathematics is the most beautiful subject.
15	SEDS-KMC	Student for Exploration and Development of Spage (SEDS-KMC) is a platform that allows students to enter the realm of space exploration and engineering experience. The club consists of group of like-minded people and space enthusiasts aspiring to explore the universe.

Awards and Recognitions

1. NEB Excellence Award (for the best school in the country) : 2008
2. NEB Excellence Award (for the best school in the country) : 2009
3. NEB Excellence Award (for the best school in the country) : 2010
4. NEB Excellence Award (for the best school in the country) : 2011
5. NEB Excellence Award (for the best school in the country) : 2012
6. NEB Excellence Award (for the best school in the country) : 2013
7. NEB Excellence Award (for the best school in the country) : 2014
8. NEB Excellence Award (for the best school in the country) : 2015
9. National Education Award by MOE (Ministry of Education) for the best secondary school in the country : 2017

International Relations

Georgia Southwestern State University USA

Kathmandu Model College (KMC) and Georgia Southwestern State University in the US have agreed to promote the cooperation and the advancement of academic and educational exchanges between the two institutions. A MOU that has been signed to this effect includes - exchange of students, exchange of faculty or staff, special academic program and extend study abroad program. Meritorious students with outstanding academic performance will be immensely benefitted from this program.

Tongren Polytechnic College, China

KMC has signed up with Tongren Polytechnic College, China for student's exchange, faculty.

and expert exchange, joint research, mutual assistance and services, exchange of information and developments between two nations.

University of Missouri, USA

KMC has signed up with the University of Missouri, USA which will encourage the exchange of faculty members for joint teaching and research programs.

Mokpo National University South Korea

KMC has been tied up with Mokpo National University, South Korea for the exchange of students and teachers between two nations.

Some University/College where KMSS Alumni are Enrolled.

- Vassar College
- Princeton University
- Amherst College
- Colgate University
- Vanderbilt University
- Centre College

Facilities

HOSTELS

Living away from your home sweet home is a daunting task but you will have a smooth transition from home life to hostel life as you get a natural abode and homely care at KMSS.

The spacious and gleam rooms with all the modern facilities and amenities help in making the hostel environment jovial and compatible for you. We provide separate hostel facilities for girls and boys, including hygienic food, intensive care, study support, sports and entertainment.

LIBRARY

Our library is equipped with copious array of bountiful books to gratify the unending quest for knowledge. It has a wide collection of books, periodicals, videos and CD-ROMs, e-library. It also provides updated medical and engineering entrance preparation books and other materials.

BEC CLASSES (EMPOWERING STUDENTS TO TAKE THE LEAD)

Students who aspire to become and grow as managerial leaders and to get ample exposure in today's built-up milieu need to acquire specialized knowledge, skills and attitudes. KMSS avails BEC glasses for all management students in order to prepare the future better entrepreneurs and to help them commune more effectively in a national and international work environment and face the myriads of challenges in global world. It enhances their reading, writing, listening and speaking skills in real life situations in the corporate world.

CAFETERIA

The college cafeteria serves hale and hearty meals and snacks to students and staff members at reasonable prices. The food menu is astutely set for different days across the week in order to best endow the students' holistic needs for physical and intellectual growth and development, while carefully avoiding repetitiveness.

HEALTH CARE

KMSS provides health care and medical emergencies to the students as and when considered necessary. The Medical Room is well equipped to provide First Aid to the injured and ill students. The school also has a full-time nurse to cater to the needs of the sick. There are separate sick rooms for girls and boys. KMSS also conduct regular health camps.

TRANSPORTATION

KMSS facilitates a fleet of safe and reliable luxurious microbes for students who wish to avail transportation facility. This facility is available on specified routes and designated stops at main points in the city only. Our well-experienced drivers are committed to be punctual at the designated stops but sometimes, they may fail to reach on time due to heavy traffic or some technical problems. All students are anticipated to reach the bus stops at least five minutes before the arrival time of the bus as the buses will not wait for the latecomer. Students should behave the bus staffs with dignity and courtesy. One who misbehaves and distract the driver will be seriously dealt with.

SPORTS AND CO-CURRICULAR

In order to break the students' languor from regular lectures, we provide basketball, table tennis, chess and badminton to students during the recess. Besides, KMSS conducts extracurricular and cocurricular activities throughout the academic year to explore and harness the hidden potential of the students.

LABORATORIES

The computer labs at KMSS are well organized and well equipped with cutting edge computers with latest software and technologies having unlimited internet access to leverage the practical handiness to the students and strengthen their understanding horizon. The teachers take utmost care to provide every student with firsthand knowledge of computer.

SEMINAR HALL

The college has two well equipped seminar halls with the capacity of 200 seats for different kinds of integration programs, presentation to boost up confidence level of student, trainings and workshop.

TECHNO-FRIENDLY CLASSES

Classrooms of the 21st century need teachers of the 21st century. So, in order to morph the role of teacher as per the need of the time, KMSS has given precedence to digital technologies in teaching learning activities. Our glasses run through presentation methods such as computer-based projection and digital videos.



KMC Educational Network

Kathmandu Model College (KMC), established in 2000, has its own educational network which consists of the Secondary School and Bachelor Level Programs such as +2, BBA, BSW, BBS, BHM and BA. The network also runs many other academic programs such as MA (English), MBS and KMC School that runs classes from playgroup to class X. Since May 2007, Himalaya College of Engineering, affiliated to TU, has come under the umbrella of KMC network, and New Summit College has also come under its network. In a few years of time, KMC has become a top-ranking college in the nation. Besides KMSS Bagbazar, there are 9 different academic institutions.

KATHMANDU MODEL SECONDARY SCHOOL
 Bagbazar, Kathmandu
 Tel: 5342121, 5342015
ktmmodelcollege.edu.np

+2
 Science
 Management
 Law

KATHMANDU MODEL COLLEGE
 (Affiliated to Tribhuvan University)
 Bagbazar, Kathmandu
 Tel: 5342121, 5342015
kmcen.edu.np

BBA / BBS / BSW / BA / BCA / BBM
 MBS / MA (English)

KMC School
 Buddhanagar, Kathmandu
 Tel: 4797111, 4792016
kmc.school.edu.np

Play Group to Grade X

HIMALAYA COLLEGE OF ENGINEERING
 (Affiliated to Tribhuvan University)
 Chyasal, Lalitpur
 Tel: 5440555, 5547266
hcoe.edu.np

BE, B. Architecture
 Civil, Computer, Electronics, Communication & Information
 BSc. CSIT
 BCA

Apollo International College (AIC)
 (Affiliated to Pokhara University)
 Lakhechaur Marg, New Baneshwor, Ktm.
 Tel: 4474845, 4474851
apollointcollege.edu.np

BBA / BBA-BI / BHM

Universal Engineering & Science College
 (Affiliated to Pokhara University)
 Lalitpur-22, Chakupat, Patan
 Tel: +977-1-5260419 / 5260592
uscfoundation@gmail.com
www.universalsc.edu.np

BE Civil • B.E Computer

BUTWAL MODEL COLLEGE
 (Affiliated to Pokhara University)
 Padsari, Rupandehi
 Tel: 071-429192, 429193
butmc.edu.np

BBA / BHM
 MPPGD
 Masters in Population Gender and Development

KATHMANDU MODEL SECONDARY SCHOOL
 Balkumari, Lalitpur, Nepal
 Tel: 5201331, 5201334
www.kmclalitpur.edu.np

+2
 Science
 Management
 Law

NEW SUMMIT COLLEGE
 (Affiliated to Tribhuvan University)
 Shantinagar, Baneshwor, Kathmandu
 Tel: 4620522, 4620523
uc.edu.np

BBA / BBS / BSW / BA / MA (English)
 BSc. CSIT / BCA / BBM

KATHMANDU MODEL RESEARCH FOUNDATION (KMRF)
 Bagbazar, Kathmandu
 Tel: 5342865
kmrf.org.np

Research Works

Academic Excellence through Quality Education



KATHMANDU MODEL SECONDARY SCHOOL



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[https://www.youtube.com/Kathmandu Model College](https://www.youtube.com/Kathmandu%20Model%20College)
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