

Academic Excellence through Quality Education



KATHMANDU MODEL SECONDARY SCHOOL (KMSS)

SCHOOL PROFILE

2022-23

Dry Facts

23
years of
establishment

15000+
alumni

14000+
applicants
every year

1900+
enrollment
per year

13%
acceptance
rate

99%
retention
rate

3835
current
students

3
faculties

140
faculty
members

1.7:1
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 the niche itself at the pinnacle of the best +2 schools in the country. In 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 for soaring 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 apposite 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 the 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.

Note: KMSS has recently changed its logo.

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 Dhakal
HOD-English



Mr. Hem Raj Ghimire
HOD-Hotel Management



Ms. Amrita Gautam
HOD-Law



Mr. Chiranjivi Gyawali
HOD-Mathematics



Mr. Rajan Pd. Pokhrel
HOD-Nepali



Mr. Riches Sharma
HOD-Physics

Note: KMSS has recently reformed its academic team.

Student Body

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

Admission Stats 2022-2023

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 | |
| 870 | 539 | 1409 | 237 | 123 | 360 | 22 | 19 | 41 |

Total Enrollment: 1810

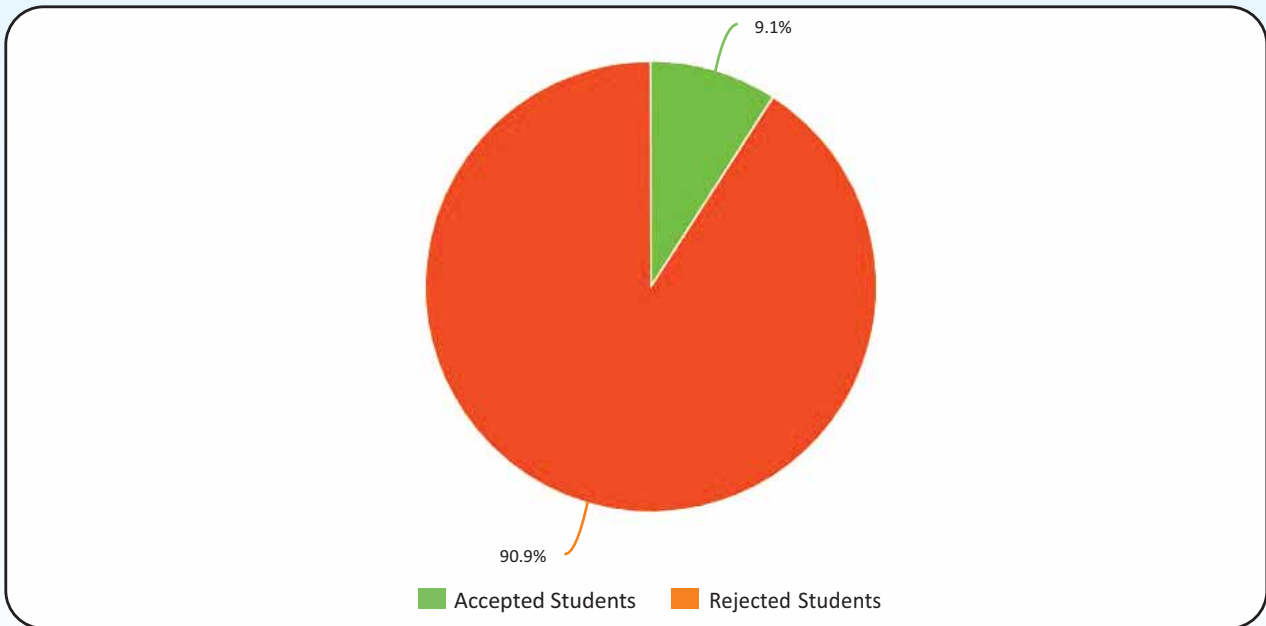
Male/ Female ratio: 1.67

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 |

Acceptance Rate 2022



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 scholarship 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 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

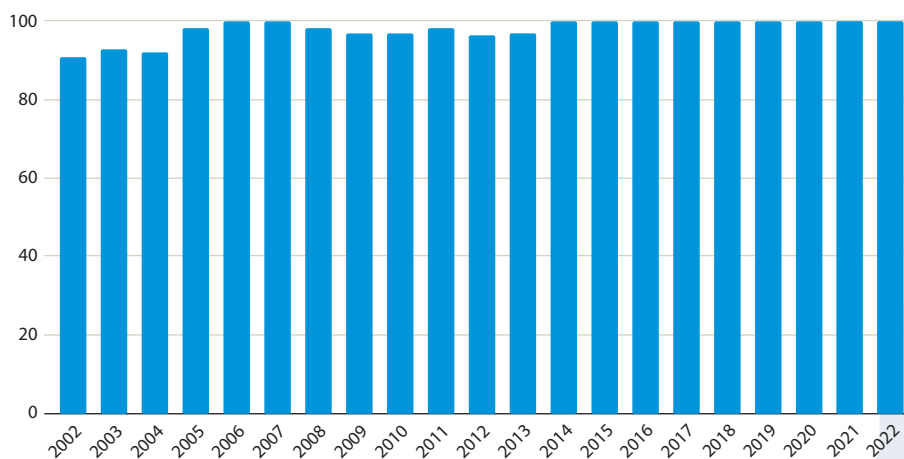
Average Class Size: 42

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 experiences 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 extra curricular 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 | Nepalise 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. The 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 heartening 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, team work, 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 channelize 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 club 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 can go through different sources to get conclusions & develop a research environment at a young age. |
| 3 | Speech and Debate Club | Speech and Debate club 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 concealed within themselves. |
| 5 | Art and Culture Club | Art and Culture Club is a club with the imagination, creativeness and a something of craziness 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 | Dance 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 co-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 conducts 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, hence 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 Space (SEDS-KMC) is a platform that allows students to enter the realm of space exploration and engineering experiences. 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 students 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 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
- Fisk 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 clean 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 classes 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 sickrooms for girls and boys. KMSS also conduct regular health camps.

TRANSPORTATION

KMSS facilitates a fleet of safe and reliable luxurious microbuses 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 latecomers. Students should behave the bus staffs with dignity and courtesy. One who misbehaves and distracts the driver will be seriously dealt with.

SPORTS AND CO-CURRICULAR

In order to break the students' languor from regular lectures, we provide basket ball, 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 interaction programmes, 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 classes run through presentation methods such as computer-based projections 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.

| | | | |
|--|---|---|---|
|  <p>KATHMANDU MODEL SECONDARY SCHOOL Bagbazar, Kathmandu Tel: 4242121, 4242015 ktrmodelcollege.edu.np</p> <hr/> <p>+2 Science Management Law Humanities</p> |  <p>KATHMANDU MODEL COLLEGE (Private School Group) Balkumari, Lalitpur, Nepal Tel: 5201331, 5201334 kmcen.edu.np</p> <p>BBA / BBS / BSW / BA / BCA / BBM / MBS / MA (English)</p> |  <p>KMC School Budhanagar, Kathmandu Tel: 4787111, 4782016 kmc.school.edu.np</p> <p>Play Group to Grade X</p> |  <p>HIMALAYA COLLEGE OF ENGINEERING (Affiliated to Tribhuvan University) Chhyasal, Lalitpur Tel: 5540555, 5547266 hcee.edu.np</p> <p>BE / B.Tech. / B.Architecture / B.Sc. CSIT / BCA</p> |
| |  <p>Apollo International College (AIC) (Private School Group) Lakhechaur Marg, New Baneshwor, Ktm. Tel: 4474845, 4474851 appollointcollege.edu.np</p> <p>BBA / BBA-BI / BHM</p> |  <p>THE NEW SUMMIT SECONDARY SCHOOL Maitidevi, Kathmandu Tel: 4428321, 4442725 newsummit.edu.np</p> <p>+2 Play Group to Grade X Science / Management Humanities / Fine Art / Law</p> |  <p>BUTWAL MODEL COLLEGE (Affiliated to Tribhuvan University) Padari, Rupandehi Tel: 071-420192, 420193 butmc.edu.np</p> <p>BBA / BHM / MPPGD (Masters in Population Gender and Development)</p> |
| |  <p>Kathmandu Model Secondary School (Private School Group) Balkumari, Lalitpur, Nepal Tel: 5201331, 5201334 nationalcampus.edu.np</p> <p>+2 Science Management Law Humanities</p> |  <p>UNIVERSAL College NEW SUMMIT COLLEGE (Affiliated to Tribhuvan University) Shantinagar, Baneshwor, Kathmandu Tel: 4620522, 4620523 uc.edu.np</p> <p>BBA / BBS / BSW / BA / MA / BSc. CSIT / BCA / BBM</p> |  <p>KATHMANDU MODEL RESEARCH FOUNDATION (KMRF) Bagbazar, Kathmandu Tel: 4242065 kmrf.org.np</p> <p>Research Works</p> |

Academic Excellence through Quality Education



KATHMANDU MODEL SECONDARY SCHOOL



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