## HOME

A Message from the College Principle of Northvale University of Technology

We are looking forward to welcoming you to our humble school and generally to Boston, where the school is located. Here at Northvale University we bring together academic excellence with outstanding student support, the student support staffs are friendly, approachable, knowledgeable, and here to help you. Our teachers are highly qualified and in meeting the meeting the needs of students from diverse educational backgrounds.

Our teachers have real world knowledge of the employment market which enables them to prepare students for the world of work from day one. Our job is to ensure that you have a first class learning experience with us as we prepare to excel further than greatness.

Written by

Kathy Waddell

## ABOUT US

The Northvale University of Technology is a private Ivy League University dedicated to hi-tech development and public enhancement technology-wise. The current Building was constructed between 1841 and 1846 along Arlington Avenue in Boston Massachusetts and is one of the oldest schools in the United States of America.

Having barely survived the second world war, (severe damage was inflicted on the ancient establishment), it was brought up from the dirt by Professor Gareth Vale from Boston and Sir Leonardo Thorne II from the United Kingdom and by 1940 the school was up and running in a few years’ time and the technology shared by these two developed countries are what have helped raise the school's well approved regards.

The School is now one of the most advanced places in the world. Scientists such as Steve Hawking and Ciara Pitts use the facilities in our school for research and occasionally motivate both students and lecturers in talks and organised seminars. The school offers a broad-based, multI-displinary education with emphasis on looking for a way to travel through the space time continuum and instant matter transfer.

## WHY US

The University is organised into eleven separate academic units, ten faculties and the Radcliffe Institute for advanced study with campuses throughout the Boston metropolitan area. It's a 209 acre (85ha) main campus on Northvale Yard in Massachusetts. The Business schools and athletic facilities, including the stadium that was invested in by the International Technological Sports Union, are located across the Charles River in the Allston neighbourhood of Boston and the medical, dental and public health schools are in the Longwood medical area.

Northvale has one of the largest financial endowments of any educational institution in the world, standing at $30.1 billion as of August 2014. And if that’s not satisfying enough, here are five more reasons why you need to study at Northvale University.

1. We are ranked in the top 5% worldwide

By choosing to study with us, you’ll benefit from degrees that are informed by our world-class research, expert knowledge and industry connection.

1. We are America’s fastest growing university precinct

With more than $320 million worth of upgrades to our campuses all over the state. With these being rolled out for this generation and the many others to come, you’ll learn in an exciting and progressive environment.

1. We’re leaders in student mobility

The Northvale’s study abroad program gives you an opportunity to complete one or two semesters of study in America and earn credits towards your home degree while experiencing an amazing culture and original lifestyle.

1. We offer a practical innovative approach to teaching

Northvale offers work integrated internships that allow you to undertake a work related placement as part of your studies and prepares you to be competitive in the job market with our Industry Mentoring Program.

1. We help you reach your potential

As an international student at Northvale, you’ll have access to dedicated, International Student Advisors and technology to help you reach your potential while studying and living in America

## LECTURE HALLS

The Northvale lecture Halls feature twin 250-seat auditoriums that offer a unique lecture-hall experience to students. Instead of sitting passively through lectures, students are now able to interact with their peers, answer questions to quizzes in real time via their laptops and wireless technology, and see actual experiments being conducted at the front of the room through video cameras mounted inside the fume hood.

The five seating levels are designed so that students' chairs can easily swivel, allowing students to engage in small-group discussions when collaboration is required by a classroom assignment. Wireless technology in the room also allows students to respond to questions posed by an instructor in real time; these responses can then be viewed on the large screen at the front of the room to further classroom discussion.

Each room is equipped with three large 21 by 12-foot screens at the front of the room, allowing instructors to simultaneously feed several different high-resolution images—from experiments being conducted at the front of the room, from video feeds, or from the instructor's computer. An enclosed fume hood at the front of each hall allows chemical reactions to occur while maintaining a safe classroom environment. Experiments conducted under the fume hood are filmed by a side-mounted camera, and the entire process can be broadcast to one of the large screens.

A preparation room located at the front of all lecture halls provides a staging area to set up demonstrations for the next class period. All in all, these lecture halls offer spectacular learning opportunities that have never before been available to students. The lecture halls may be reserved by contacting:

Registrar's Office: (555) 442-4065 or (555) 618-7000

## FRONT DESK

The admission office is the school’s first and last hope of visual impressions so when it comes down to interior designing and responsible guidance, our front administrative hall is the place to be. The Front Office and is the most vital part of the Northvale University. The Front Office is in constant contact with guests, and has the most diverse operating exposure within the school. Our ideal Front Office associates are passionate about customer service, wear welcoming smiles, and literally emit assuring politeness. This is just one of the many things that this school has to offer.

Our associates have a keen intuition that allows them to anticipate needs and exceed expectations. These associates have excellent communication skills, can multI- task, are team-oriented, and work diligently to resolve issues when they arise. Furthermore the one most unnoticeable things, yet crucial indeed is that the secretaries’ desks are strategically placed in such a manner that overcrowding for personal attention is almost impossible.

As we all know, the secretaries are responsible for helping us make the very best possible. As keys to our guest satisfaction drive this department is critical to the continued success of our school, our brands, and our company as a whole.

In the waiting room, newspapers, school articles, and even imported magazines from all over the world can be found either in the book shelf or on the beautiful round glass tables right in front of the seats. A flat screen TV with never ending comical gold playing for your entertainment is situated right at the front of the hall.

You might be admitting your child into the school or you might have some burning questions or complaints, our friendly and flexible staff will be happy to help in whatever way that they can because it is people like them that make school services memorable for everyone and for the right reasons.

## CLEANING STAFF

These guys really give the school the “wow” factor. Everything from the sweeping of the lecture halls to the undeniable experienced gardening is covered by these dedicated hard workers. The front yard can go from looking like a dirty litter box after lunch break, to a looking a slice of heaven on Earth after our staff swarm in like a tornado. They are fully responsible for the marvelous hedge sculptures guarding all entrances to the school, and the maintenance of the award winning flower garden outside the principal’s office.

It’s the simple attention to details that guests walking into the school are impressed with. They enter their School compound and think “Wow, this looks wonderful.” The welcoming atmosphere of the yards that make a person want to come back and take in the fresh air and satisfy their eyes all over again. It’s all about creating a big impression and exceeding expectations no matter how ridiculously high those expectations are. If you have high standards, get the lowdown on the little piece of perfection we are proud to call a school.

## LIBRARIES

The Northvale University has four great libraries with modernized features and up to date information on just about everything.

The library at the North of the institute has pioneering technology to match its cutting-edge design. It is home to the first Automated Storage and Retrieval System (ASRS) in any college in the America; this uses robot cranes to pick up books and convey them to the front desk. For the building’s eye-catching look, architecture firm Francis-Jones Morehen Thorp, which has offices in Australia and England, took its cues from the surrounding landscape – in particular a eucalyptus forest that graces the campus. Flora also makes an appearance on the green roof, which incorporates planted areas and grass; meanwhile, wells are used to flood the bottom floors with daylight. The stunning building – which was constructed using recycled materials – opened its doors in 2011 and contains more than 1.8 million electronic and print items.

The Southern Library is a Law Library and is one beautiful building in which you wouldn’t mind getting lost in. The splendid space, which was fashioned in the Renaissance style in the 1880s, connects its five levels with elaborately detailed cast-iron spiral stairs and features interiors in chestnut and ash woods. Its marble flooring and walls, chandeliers, periodicals, case book materials and stacks of bookcases – through which one can browse the library’s collection of treatises – collectively create an atmosphere of learned opulence. American architects John C. Cochrane and Alfred H. Piquénard were responsible for its design as well as that of the rest of the State Capitol.

The following is a person’s review about the Southern Law Library, “A gorgeous room with multiple levels of book cases and white wrought iron to lighten it up. It is funny, I went on this photo shoot, and my batteries gave out before I made it to this room. I changed to my spares....a couple shots later and low battery? What, I forgot to charge my spares? Duh!! I literally got the shots of this room by turning off camera, moving or changing out one dead battery for another that had sat for a few minutes; I would have to compose the shot, turn on camera and quick take the shot before repeating above. That will teach me to charge the batteries when I return home next time I change them.”

The Eastern Library of Admont Abbey, constructed in 1776, is breathtaking in its beauty. Baroque architect Joseph Hueber was tasked with developing the design for the dazzling hall. Resplendent in gold and white hues, the library is crowned with seven cupolas whose ceiling space is adorned by Bartolomeo Altomonte’s frescos representing different phases of human knowledge. It is also noteworthy for Joseph Stammel’s “Four Last Things” sculptures, which bring to life depictions of death, heaven, hell and the Last Judgment. Around 70,000 of the monastery’s approximately 200,000 volumes are stored here, and it is the largest library of its kind in the world.

The Western Library is one beautiful building in which we wouldn’t mind getting lost. The splendid space, which was fashioned in the Renaissance style in the 1880s, connects its five levels with elaborately detailed cast-iron spiral stairs and features interiors in chestnut and ash woods. Its marble flooring and walls, chandeliers, periodicals, case book materials and stacks of bookcases – through which one can browse the library’s collection of treatises – collectively create an atmosphere of learned opulence. American architects John C. Cochrane and Alfred H. Piquenard were responsible for its design as well as that of the rest of the State Capitol.

## GYMNASIUM

The school’s gymnasium is definitely an original setting compared to other normal school gyms. It is situated outside the school compound and is not only used by students, it is also available to all other citizens but at a price. The pay is $33/month or $12/week or $5/day whichever you prefer; moreover you can be issued a personal trainer that will take your health and exercising experience to a whole different level.

There are all basic free weight machines. In the first room there are Squat racks, benches, dumbbells, etc. There is a large cable machine in the middle of the front room as well as Hammer strength shoulder and chest machines. In the second room there are 10 treadmills, 4 elliptical machines, 2 Stairmasters, and about 5 different types of ab machines. There are also some other odd machines: roman chair, lower back extension/oblique crunch bench, and a few others. In the third room there are all of the leg machines, another Hammer strength bench machine (targeting a decline similar exercise), and a grip machine. 2 squat machines, a squat rack, 2 leg press machines, leg extension, leg curl, and calf machines as well. And finally, in the fourth room there are a couple Hammer strength shoulder machines, a shrug machine, several bicep/triceps machines, several back pulley machines, a T-bar row machine, some Hammer strength back machines, a heavy bag and speed bag.

Mirrors have been strategically placed everywhere for personal admiration and etcetera. Dumbbells go all the way up to 180lbs. This is definitely the best gymnasium you can get to within a thousand mile radius. You’ll love it the moment you walk in.

## CAFETERIA

From the outside, Northvale’s Cafeteria looks like the other buildings on the historic street. The building is painted a rich forest green with gold trim and a wood sign hanging outside written, "Northvale’s Cafeteria...where different is cool" in purple with the school logo behind it.

Once inside the Cafe there is a large entrance way with two story ceilings which makes the space open and spacious. Easily visible from the doorway is a large slightly curving stairway with cast-iron ornate railing painted a bright teal that leads up to the coffee and dessert bar. The coffee and dessert bar is furnished with large comfortable chairs and small tables, designed with lots of small intimate spaces for quiet conversations.

Bookshelves covered with an eclectic variety of books ranging from the occult to religious and philosophical texts as well as classics in literature can be seen from the entranceway as well. To the right is one open dining room with yellow walls (smoking section); through it can be seen the bar with its dark green walls, yellow pine bar and a huge selection of exotic and foreign liquors, imported and small independent beers.

To the left are two seating areas; one in turquoise and beyond that one in lavender. Kitchen doors can be seen from there; they are silver with round windows in them. A hall to the far left leads to the bathrooms and payphones. A door marked “Staff only” leads down to the basement and is kept locked on most occasions. Seating is provided by a hostess and orders are taken at the tables and delivered by the waitress or waiter.

Original paintings are displayed throughout the dining rooms and bar. The paintings are all local artists to purchase. For artist information see the artist bio displayed in the coffee bar and if you want to hang a painting in this fine cafeteria, you have to contact the administration by either visiting personally or calling one of these numbers.

(555) 442-4065 or (555) 618-7000

You will then be advised to see the school principal to complete this process.

## CONTACT US

General Information

Primary mailing address:

Massachusetts Hall

Cambridge, MA 02138

Tel: 617.495.1000

Admissions and Aid Information

Mailing address:

Northvale College

86 Brattle Street

Cambridge, MA 02138

Undergraduate Admissions

Tel: 617.495.1551

Fax: 617.495.8821

Undergraduate Financial Aid

Graduate and Special Programs

Employment

Employment at Northvale

Media Inquiries

Northvale University Public Affairs &

Communications

Tel: 617.495.1585

Public Safety

Northvale University Police Department

Tel: 617.495.1215 (non-emergency)

Feedback

Questions or comments? Please

Admissions and Aid

Undergraduate Admissions

Tel: 617.495.1551

## LABORATORIES

Launched in November 2011, the Northvale Innovation Lab (I-lab) serves as a resource for students from across Boston interested in entrepreneurship and innovation. The programming offered by the I-lab is designed to help students grow their ventures at any stage of development and covers a wide range of disciplines.

A Connection to Allston, Brighton, and Boston the I-lab fosters collaboration among Northvale students, faculty, entrepreneurs, and members of the Allston and Greater Boston communities. Community members are invited to attend many of the events hosted at the I-lab (listed on our event calendar), to stop at the InnoBreak Café (offering coffee and snacks), and utilize our community lobby open workspace and WiFi. In addition, a number of community partners, including the Small Business Administration, The Service Corps of Retired Executives, The Center for Women and Enterprise, and the Massachusetts Small Business Development Center host events, meetings, and office hours at the I-lab.

The I-lab’s approach differs from that of other entrepreneurship centers in its breadth, operating model, and governance. First, it accepts any student from any Northvale school with any idea, fostering cross-disciplinary, cross-university collaboration. The I-lab resources support student ventures spanning social and cultural entrepreneurship, health and sciences, technology, and consumer fields. Second, it is student centered and faculty enabled, with programming supplied by schools across Northvale to help students take their ideas as far as they can go. Third, the I-lab serves as a new model for university collaboration as it is co-governed by each of the Deans of Northvale and the Provost.

Programming and Resources The I-lab combines foundational learning provided by Northvale faculty who teach innovation and entrepreneurship with resources for students to apply to their ideas and help them grow. Programming at the I-lab is based on the pedagogy developed with Professor George Whitesides, the Woodford L. and Ann A. Flowers University Professor, which follows a four-part approach:

* + Foundational learning (courses and online video)
  + Expert resources (workshops and one-on-one appointments with lawyers and entrepreneurs)
  + Experiential learning experiences (challenges, winter break trips, and startup weekends)
  + Venture Incubation Program (incubation, mentoring, private workshops, communitybuilding events)

The I-lab operates as a startup within the larger university environment. With student and community interest and activity in its first two years exceeding all expectations, the I-lab is experiencing rapid growth. The opportunities for cross-disciplinary collaboration embodied in the I-lab represent the potential to catalyze innovative solutions to many of society’s most important challenges.

The I-lab consists of nearly 30,000 square feet of space, with more than 250 workstations, 24 conference rooms, most with projection capability, a workshop/prototyping room, a next-generation classroom, video conference suite, treadmill desk, and stocked kitchen.

## ACHIEVEMENTS

ECO-SCHOOLS - GREEN FLAG: Eco Schools is an international programme which rewards schools for working hard on environmental topics to make the world a better place. It works by involving the whole school - pupils, teachers and supporting staff together with parents and members of the local community. It encourages teamwork and helps to create a shared understanding of what it takes to run a school in a way that respects and enhances the environment. Eco Schools is a recognised award scheme that accredits schools who make a commitment to continuously improve their environmental performance. There are 3 levels of award: Bronze, Silver and the Green Flag.

LEADING ASPECT AWARD: The school has achieved this award twice for recognising and sharing innovative and creative leading practice in education. The first award was for 'Developing Family and Community Partnerships'. This celebrated our work in Family Learning and the work we have performed in the local and national areas, as well as our charity work internationally. The second award was for 'Removing barriers to Learning'. This celebrated our work with our Learning Mentor, Teaching Assistants and Inclusion Team on identifying issues that stopped children reaching their full potential and putting in numerous successful interventions to overcome them.

ARTS COUNCIL - GOLD: Birchensale achieved ‘The Arts Mark Gold Award’ for a third time in a row in recognition of the impact that work in 'The Arts' has for our students. As well as our diverse curriculum offering Music, Dance, Drama, Art and Design; we also offer a broad cross curricular education where 'The Arts' enriches all subjects within school. We also pride ourselves on our arts projects within the community and will continue to work with visiting artists to develop these links. We have a strong history of Arts extra-curricular clubs and continue to have a rolling program of Drama productions and Music Concerts including Shakespeare and Arts festivals in addition to Exhibiting at the Voices and Visions Showcase and frequent theatre and music trips.

THE LANGUAGEBOOKINGS.COM QUALITY SCHOOL AWARD 2013: This award certifies that International House Milano in Milan, Italy has achieved high quality standards in its range of language courses and students services. The LanguageBookings.com Quality School Award is given to schools with high appeal for international students, with an unbroken record of best value for money compared to hundreds of schools served by LanguageBookings.com. In addition, they show a high quality in education, course availability and impeccable customer service history. Honouring the World’s best Language Schools LanguageBookings.com is a trusted community marketplace for students to discover and book language courses and student accommodation around the world. Languagebookings.com, STM Star Award winner agency, offers more than 4376 language courses in 234 cities worldwide. Through technology, LanguageBookings.com is making faster, easier and more affordable the whole language courses booking experience.

## HEALTH CENTRE

A Health Centre is one of the best ways to keep individuals healthy and strong and of course we couldn’t afford to go without one of these especially judging by the fact that Boston experiences extremely cold winters come November. A health centre is also a place that looks after, and improves, the health of the whole community it serves and with that said, allow us to point out that our health center cares for both students from our school and even casual members of the community that aren't from our school.

When registered as a student of Northvale University, individuals can go to the health centre and have their regular health care needs looked after. They receive the right care, by the right provider, at the right time. Health teams not only address individual issues that affect people’s health, they also create programs and services that reduce social and environmental problems harming health in the communities they serve.

Both programs and health care services are carefully tailored to respond to the diverse preferences and needs of the many different communities being served. Medical Insurance covers durable medical equipment (DME) that your doctor prescribes for use in your home. Only your doctor can prescribe medical equipment for you. The DME that Medicare covers includes, but isn't limited to:

* Air-fluidized beds
* Blood sugar monitors
* Blood sugar (glucose) test strips
* Braces (arm, leg, back, and neck)
* Canes (however, white canes for the blind
* aren't covered)
* Commode chairs
* Continuous passive motion (CPM) machine
* Crutches
* Enteral nutrition supplies and equipment
* (feeding pump)
* Glucose control solutions
* Home oxygen equipment and supplies
* Hospital beds
* Infusion pumps
* Lancet devices and lancets
* Nebulizers and nebulizer medications
* Orthotics and artificial limbs
* Ostomy supplies
* Oxygen therapy
* Patient lifts (to lift patients from bed or
* wheelchair by hydraulic operation)
* Prosthetic devices
* Sleep apnea and Continuous Positive Airway
* Pressure (CPAP) therapy
* Suction pumps
* Therapeutic shoes or inserts
* Traction equipment
* Walkers
* Wheelchairs and power mobility devices

## LECTURERS

The lecturers at our school are judged by one mythology which ensure maximum lecturer-student coordination, and also entertaining and descriptive at the same time. It may be just a myth to others, but after getting a bit of experience in the teaching area, you too will find out that these myths may as well be true.

The one myth we use, apparently being one of the most persistent myths, is that some people are born with an extraordinary flair for lecturing. Our lecturers have shown more than just an interest in standing in front of the class room and talking, they accept challenges offered by students and the more the dramatic and problematic the questions by the students are, the more fascinating the class becomes.

You might be looking look for more of a performer if you want someone to be presenting at a conference or symposium, a person who is able to engage the audience and make the talk memorable. Well our teachers here are more than able to do that. They are sent all over the world to represent our school in various talk shows and international advertising of our school, that is, being sent to different schools around the world to tell others about the wonderful school we have.

Effective lecturing is more a matter of skill than charisma. The characteristics of our lecturers, as put down by the National Teacher’s Training Institute, are that they:

* + 1. Present the material in a clear and logical sequence
    2. Make the material accessible, intelligible and meaningful
    3. Cover the subject matter adequately
    4. Are constructive and helpful in their criticism
    5. Demonstrate an expert (and authoritarian) knowledge in their subject
    6. Pace the lecture appropriately
    7. Include material not readily accessible in textbooks
    8. Are concise illustrate the practical applications of the theory presented
    9. Show enthusiasm for the subject
    10. Generate curiosity about the lecture material early in the lecture.
    11. Present the audience with opportunities for meaningful engagement with the subject material and with their lecturer.

An effective lecture should present information that the audience could not learn from simply reading up on the subject of the lecture. Adding a presentation at a conference or workshop stimulates the audience to find out more or to introduce some new research or perspective. Bring your children over and they will confirm that the information given here is not a myth…

## KITCHEN

Most kitchens have functional interiors and this usually means lots of storage space, an airy interior with plenty of space to move around, large counter and work surfaces and also a chic and beautiful accent pieces. Kitchen islands solve most of the concerns enumerated above. They provide quite a lot of storage space inside all the drawers and shelves integrated in their design and they are also great as work surfaces. But our kitchen island has one more element that makes it truly stand out; beautiful lighting fixtures.

Our stylish and elegant kitchen island features matching industrial-style pendant lamps. The kitchen is a great place to include industrial lighting fixture designs. It has the simplicity and essential beauty that it needs to stand out.

Traditional white kitchen with a large island and antique industrial-style lighting Industrial-style pendant lamps have proven to be a perfect choice for our kitchen. They have simple designs and this is an essential detail in the kitchen. In here there’s really no room for unnecessary decorations or accessories. Then there’s also the fact that an industrial-style pendant lamp is a perfect element to be placed above the kitchen island. It complements its compact design and functional look. As in the case of any style, there are plenty of designs to choose from, but we decided to go with the best.

## DINING HALL

Northvale University’s dining experience is more restaurant than cafeteria, and that’s why the campus’s food services boast so many awards. The school is small, but it manages to pack tons of meal options into only two dining halls; think sushi, mussels, and grilled organic tofu. Northvale goes to the extreme to make sure students are not only well fed, but that they are eating good food and enjoying the meal experience.

Dining services get major sustainability points too—the salad bar features fruits and veggies from the campus’s own organic garden, and many other ingredients come from local providers. And of course, it wouldn’t be Maine without lobster. Northvale students are invited to a real Down East Lobster Bake to celebrate the start of each school year.

We serve rib eye and whole lobster almost daily—and no, we’re not talking about the fancy restaurant downtown. In addition to the chop house options in Virginia Tech’s West End Market, Northvale students can find gourmet pizza cooked in wood-fired ovens at its Italian restaurant, or eat signature burgers while watching big screen projection TVs in its sports lounge. If you manage to save room for dessert, you can try the cookie-dough topped brownie (Are you drooling yet?), one of many dishes adapted from actual students’ parents’ home recipes.

So many options Northvale has more than 30 on-campus dining locations, 10 of which are all-you-can-eat. There’s actually something for every student, from bubble tea to design-your-own omelet, stir-fry, and pancakes stations on the weekends. Students can grab a quick bite during the day (on their meal plans) at cafés, a renowned ice cream parlor (Cornell Dairy ice cream is made on the campus dairy farms!), or an award-winning vegetarian restaurant, Moosewood. Cornell dining services love specials and events, too: breakfast-for-dinner on Wednesdays and a dark chocolate tasting party. Mmmmm. But nothing beats the university’s two famous food trucks, conveniently situated near off-campus fraternity houses and open late for that much-needed, post-party piece of pizza or meatball sandwich. It’s a mouth heaven for everybody isn’t it?

## HOSTELS

Our school offers a prestigious hostelling experience famous in the folklore of the hostel industry. All rooms are fully equipped with ensuite bathrooms and time controlled, energy saving air-conditioners. There is also an in-house bar & lounge with a wide screen TV, cheap drinks, and a vibrant atmosphere. Combined, this provides a great opportunity to make friends with fellow students.

Our hostel has become one of the most popular hostels in Boston, too bad it’s only accessible to students and isn’t kept for online booking and all that jazz. Not only do we offer energy-saving air-conditioning, we also have heating units as well as bathrooms in every room. Sleeping experience has never been better until you’ve had a go at the luxurious beds we have set up for you.

## CLUBS AND SPORTS

Clubs

As Northvale University's student body grows not only will you be able to join existing clubs, you'll also play an important role in creating new ones. Whether you join the debate team or adventure club, audition to sing Acapella, learn Arabic, or a couple of other foreign languages like mandarin and Russian, or join the film society for future actors and directors, or maybe you’re more of a talkative fellow, well then, joining the NUT radio station is the solution for you, you could also join the fashion society or edit submissions for the arts and humanities journal *Electra Street. Y*ou're sure to find an activity that suits you and with a growing student body and an infinite range of interests, you can start just about any other club you can imagine. If you can dream it up, we’ll help you get your ideas off the ground.

Sports

Students have many opportunities to compete and stay in shape through athletic teams, club sports, intramurals, physical and educational classes, and individual workouts. Our intercollegiate teams compete in national and regional sports tournaments; from winning the top prize in in the university category in the Dubai International Dragon Boat Festival, to competing against other students in the region in a football and soccer tournament. Teams have travelled to Jordan to run in the annual Dead 2 Red Relay race from the Dead Sea to the Red Sea.

Other students take part in Northvale’s wide range of club sports and intramurals with games such as flag soccer, inner-tube water polo, volleyball, tennis, Hockey (With its tournaments going on all winter), squash, badminton, swimming, cricket, ten-pin bowling, acrobatics, a variety of snow sports, pool, golf, netball, volleyball, rugby, dance, basketball and many more.

The Athletic Department Staff ensures students get the most out of the sea, sun, sand and fields that the Northvale University has to offer, these include the fields and facilities of the places we have made partners with throughout the city. This helps the students find balance, stress relief, class cohesion, fun and leadership opportunities outside the classroom.

## COURSES

* Agricultural Science
* Animal Health and Disease
* Animal Science and Management
* Atmosphere and Ocean Sciences
* Biochemistry and Molecular Biology
* Bioengineering Systems
* Biotechnology
* Cell and Developmental Biology
* Chemical Systems
* Chemistry
* Civil Systems
* Computing and Software Systems
* Ecology and Evolutionary Biology
* Electrical Systems
* Environmental Science
* Food Science
* Forest Science
* Genetics
* Geography
* Geology
* Geomatics
* Human Structure and Function
* Immunology
* Informatics
* Marine Biology
* Mathematical Physics
* Mathematics and Statistics
* Mechanical Systems
* Microbiology and Immunology
* Neuroscience
* Pathology
* Pharmacology
* Physics
* Physiology
* Plant Science
* Psychology
* Zoology
* Biochemistry and Molecular Biology
* Bioengineering Systems
* Biotechnology
* Cell and Developmental Biology
* Genetics
* Health Informatics
* Human Structure and Function
* Immunology
* Microbiology and Immunology (with specialisations in Microbiology or Infection and Immunity)
* Neuroscience
* Pathology
* Pharmacology
* Physiology
* Clinical audiology
* Dental surgery
* Medicine
* Nursing science
* Optometry
* Physiotherapy
* Social work
* Speech pathology
* Biochemistry and Molecular Biology
* Medical Research
* Biotechnology
* Agricultural and Medical Support Industries
* Bioengineering Systems
* Clinical Engineering
* Research and Development In Medical Technology
* Biotechnology
* Forensic Science
* Human Technology
* Agribusiness
* Cell and Developmental Biology
* Government Agencies
* Medico-Legal Industry
* Genetics
* Health informatics
* E-Health Project Management
* Hospital IT System Architecture
* Biomedical Research Informatics
* Health Data Analysis
* Health Informatics
* Health Information Architecture
* Human structure and function
* Scientific Journalism
* Pharmaceutical Consultancy
* Teaching
* Immunology
* Microbiology and immunology
* Neuroscience
* Pathology
* Pharmacology
* Physiology
* Applied commerce
* Biomedical engineering
* Commercialisation of inventions
* Journalism
* Law
* Public service
* Science communication
* Teaching
* Agronomy
* Biotechnology
* Food science
* Genetics
* Geology
* Industrial chemistry
* Information technology
* Mathematics
* Medical Physics
* Meteorology
* Science Communications and Journalism.

And we have many more to choose from…