

ODYSSEY



2016-2017

International Centre for Applied Sciences



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ODYSSEY

2016 - 2017



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Editors note



Babra Bashir
Editorial Board Secretary

Odyssey, true to its name, has been more a journey than just a magazine. It continues to be a humble effort on our part to carry out the nearly impossible task of fitting the past year into a few pages. This magazine is more of a kaleidoscope in which we have tried to collect all the highlights of the year to look back to as fond memories. This year, a new section has also been added to the magazine which contains information that future students will find useful during the application process.

The production of this magazine is due to the efforts and aid of numerous people (too many to name here). We are thankful for all the support and advice that was offered to us during this process. But one person, who was the most indispensable to me, and who I just need to mention would be Aakash Dhawan. I would just like to thank you for picking up where I slacked off, taking over situations that unnerved me and making this process a lot more fun than it would've been. Daki, sorry for being technical, but you were the Y/△starter to my induction motor.

Compiling this magazine was a very chaotic but rewarding experience for us and I hope it tells you all about the journey that we tried to capture in its pages. So without further ado, I'll bid you adieu and let you delve further into the pages of Odyssey.

Messages from Dignitaries



The urge to attain academic excellence and to acquire skills goes a long way in ensuring a successful professional career. Students must make the best use of the facilities available in the present-day educational set-up to derive the maximum benefit. I am sure the students of the International Centre for Applied Sciences are pursuing the right path to make their student career purposeful and fruitful. My best wishes for their success in this endeavour.

Dr Ramdas M Pai
President & Chancellor

Educational institutions are the promoters of the enlightened society in that they shape the future of the youth on firm foundation of knowledge and capability to face the challenges of their carrier. I have no doubt the students of our International Center for Applied Sciences are on the right track to pursue their further education in foreign universities. Their Annual Magazine will be able to showcase their talents and skills in this regard. I wish them a bright future.

Dr H S Ballal
Pro Chancellor



I am privileged to write a message for the “Odyssey”. I thank ICAS for the opportunity. Bring out a college magazine is an annual exercise to showcase the literary creativity in an institution. Its essential purpose is to inform, engage, inspire and entertain a diverse readership, which includes alumni, faculty and students by presenting an intimate, timely and honest portrait of the College, its history, its programs, its challenges and its mission. In the excellence of its writing and visual presentation and its commitment, to accuracy, healthy discourse and editorial balance, the magazine endeavours to reflect the values and the quality of the institution itself. I am sure this magazine is going to be very useful, as a memento to be preserved forever for the sweet memories of College life. I truly appreciate the editorial board members and other contributors whose hard work, time and energy as resulted in this beautiful volume. I wish the staff and students of the College all success and happiness.

Dr V Surendra Shetty
Vice Chancellor



The engineering programme offered at International Centre of Applied Sciences is indeed a very unique program. It offers you the best of both worlds. While Manipal University offers you an academic rigor in India for two years, foreign universities offer you all the global exposure you need! I am pleased to note that ICAS has made a significant progress on a number of fronts in 2016. These include campus visits by 17 International Universities, 3 counselling sessions by professional International study counsellors and collaborations with 5 new International Universities. I am sure you have benefitted enormously from the large number of opportunities provided to you for interacting with international university officials and international study counsellors visiting ICAS. ODYSSEY 2016-2017 is an opportunity to showcase all your academic and co-curricular achievements. I wish the magazine continued success. The world is being proliferated by disruptive ideas and technological breakthroughs. Exciting opportunities present themselves in several forms - from artificial intelligence to the constantly evolving start-up ecosystem. This appears to be the best time to become a global citizen. My heartiest congratulations to all the students for their contribution towards making this publication a success. Wish the outgoing batch all the best for their future endeavours.

AP Ramabhadran

Sr Vice President - Manipal Global Education Services Ltd

Student Magazines represent those unwritten answer scripts of students. It provides an excellent platform for expression of talent, creativity and skills. Buried in their academic quagmire, students hardly get time to sit back and reflect. A student magazine, therefore, is also an opportunity to look back at the times gone by, to pen down the thoughts, to share with others and to document them for posterity.

Being in ICAS is an added advantage for the students who can mature both personally and professionally as they learn to grow in two different countries, two different environments, in two different cultures. Food, language, friends, teachers and mentors are all rewarding experiences which are unique and enduring. Hope you will be extremely successful in all your endeavors.

I will each of you a glorious career ahead!

Dr K Ramnarayan

Vice President - Faculty Development & Alumni Relations



College magazine, a mirror of the college life, is a positive way to acquaint students with their peers' accomplishments. Our enthusiastic students with the able guidance from faculty, have come out with this annual college magazine "ODYSSEY 2016-17", a true reflection of curricular, co-curricular and extra-curricular talents and accomplishments of the ICAS family members! The wide-spectrum of articles in different sections gives us a sense of pride that our students and teachers possess creative potential and original thinking in ample measures. I applaud the contributors for their stimulated thoughts and varied hues in articles contributed by them.

My hearty congratulations to the entire Editorial Board and Student Council for carrying out this arduous task, efficiently. On this occasion, I seize the opportunity to bid a warm adieu to the outgoing batch of students on successful completion of their course of study at ICAS.

I hope and wish this magazine will remain a prize possession of all the students in view of nostalgic memories and enormous emotions of wonderment, gratitude, humility and zeal attached with the contents.

My best wishes to all the students for a bright and rewarding future!

Prof. Dr. Radhakrishna S Aithal

Director, ICAS

Messages from Student Council



Udit Samani
President

ICAS has been a wonderful journey. Considering all ups and downs it is one the best experience I have ever had. Those late night studies to organizing events. The program has helped me overcome my fears and paved way for success in my life. It is an extraordinary program those who have the ability to excel but haven't been able to some reasons. It has made me believe one thing : " I CAN DO ALL THINGS".

It has been an amazing experience to work with the Student Council for the past year. When it comes to my experience, I have a bag of mixed emotions. I started this journey by meeting our fellow students on daily basis. We had long, casual conversations and I got to know them.

REVERB 2016 was the time of the year when I got to know each one of them personally, amidst the commotion of organizing the fest. We surely had our ups and downs but it was that time when work became fun, the time when I found my soldiers in Vishal Y Bajaj, GauraangRustagi and Siddharth Kaushik. It was in the next

semester when I faced the biggest challenge of my tenure, 'UTSAV 2017'. The fight to put us in-front of various institutes was a roller coaster ride which was not only fun but it also instilled in us a spirit of teamwork, courage and confidence.

Much has been said about ICAS but I believe that much has to be done. Our director, Prof.Dr.Radhakrishna S Aithal is determined to improve ICAS by the unveiling of new and better facilities to facilitate a better learning environment for the students. These are opportunities we all should cherish and admire as being propellers to our own success.

Harpragaas Singh
Cultural Board Secretary



From the starting itself, every student of ICAS has this thing in mind that they need to get into a good university and for that they have to focus on academics more as compared to sports. I had the same thought in my mind. Therefore during the first semester I didn't apply for any post in the student council. However, because of my good academic record and active participation in various sports events of ICAS in the first and second semester, I got appointed as the sports secretary in the student council for the year 2016-2017.



Being the sports secretary, I got the opportunity to organize all the sports activities of ICAS 2016-2017. This year, the sports events were conducted with a different approach. The sports activities were spread throughout the year making sure that most of the events took place during weekends in order to avoid academic loss of students

The annual athletic meet 2016-2017 was a great success and all this could not have been possible without the efforts of the sports board. I would like to appreciate all the hard work put in by all the members of the sports board and a special thanks to MedhaKhilnani(sports secretary) for being my companion in arranging and organizing all the sports event in a fruitful manner.

Our director Prof.Radhakrishna S. Aithal and our sports adviser Dr. K.S. Aithal showed a keen interest in all the sports activities conducted throughout the year right from the very beginning. This interest shown by them has had some positive consequences as we saw an improved performance by our teams in various REVELS and inter-collegiate tournaments.

The position of the sports secretary has taught me key lessons on thought leadership. It taught me not only the importance of taking charge of a situation but also how to go about it. I also learnt the significance of conflicting viewpoints rather than asserting my own. Though it was a tough journey, the end result was a satisfying one.

In the end, I wish good luck to all the students of ICAS for their journey that lay ahead.

Shubhendu Joshi

Sports Secretary

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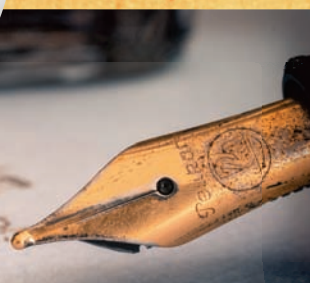
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¡Gracias !

The Editorial Board would like to thank the following people for their undying faith and herculean efforts in making this magazine a reality, to say that without them this magazine would never see the light of day would be a complete understatement.

We feel that we could not have achieved this mammoth feat without the constant push and experienced counsel of our Director Prof. Radhakrishna Aithal.

We would also like to thank our Associate Director Dr. Ganesh Arole and The co-ordinator of the Editorial Board, Prof. Rajendra Beedu whose guidance and efforts made this daunting task look easy.

We offer our sincerest gratitude to Mr. Padiyar and his excellent team at Ad Syndicate without whom this magazine would be a pale imitation of itself, Hats off to your professionalism!

A shout out to all the dedicated Student Council members who gave their best to make this magazine a reality, especially our President Udit Samani and Vice President Krishna Balaji

And lastly we wish to thank the students and their unlimited capacity for handing over articles, photos and submissions at the very last minute! Yet without your wonderful people this magazine would be empty.

We thank you all and hope that this magazine will always serve as a reminder to the exciting, learning and inspiring time you spent in Manipal.

Farewell and good luck!

Aakash Dhawan
Editorial Board Secretary



Chronicle



Orientation Program

The ICAS orientation held over a period of two days saw over 200 students along with their parents come in to gain a better picture of what their next 2 years had in store for them.

One after the other they came, some conversing with their parents, and some trying to scope out their future batch mates and have their first real experience of college and college surroundings. The orientation gave the students a rare opportunity, a chance to meet with the representatives from foreign universities, to clear their doubts, to set clear goals for the future and to create a path to achieving their goals. All this happened even before they had attended a single class. The orientation program began with the parents and students getting to know about ICAS. Achievements and merits of alumni were showcased, which instilled a sense of motivation in the students along the lines of "if they can do it, then why can't we". The speech by the Chief warden followed, who highlighted that many were about to live alone for the first time in their lives and that

the administration would do all that they could to make Manipal a home away from home. Now, it was time for the presentations from the representatives from various foreign universities. This was what all the audience were waiting for, a chance to understand the requirements and workings of the transfer program. The representatives had travelled far and long to come here and give their word.



Prestigious universities like Milwaukee School of Engineering, Andrews Univ., Queensland Univ. of Technology, and about 18 other universities from UK, US, Australia and New Zealand had turned up for the orientation. In between all of this, the students got the first glimpse of their seniors as the ICAS dance team and orchestra gave a amazing performance which provided a break from all the serious proceedings. The dance team had a composition that included western, semi-classical and classical dances while the orchestra and band gave the audience some old and classic hits.

The Welcome Group's Hotel Fortune Inn Valley View, where the orientation was being held provided a beautiful arrangement for the whole event with the best cheer of the day coming when lunch was announced ready and all the assembled students along with their parents moved to the dining area to dig into delicious food.

The address of the Director of ICAS was one of the most important features of the event, He highlighted various technicalities and gave the freshman their first glimpse into what it takes to be a successful ICASian. On Day two of orientation gave the parents and students the opportunity to personally meet the representatives and clear any lingering doubts, be it financial or academic. The representatives once again listened carefully and offered their advice to every excited student out there. The ICAS orientation provided a perfect platform to start the semester, with the students and their parents clear and confident about the ICAS journey.

Joshua Varghese
Second Year
Section A

The Swachh Bharat Initiative

Mahatma Gandhi used to say that we need to be change which we want to see in the world. Embodying this spirit and looking forward to a cleaner and healthier India, the students of ICAS participated in the Swachh Bharat Abhiyan.

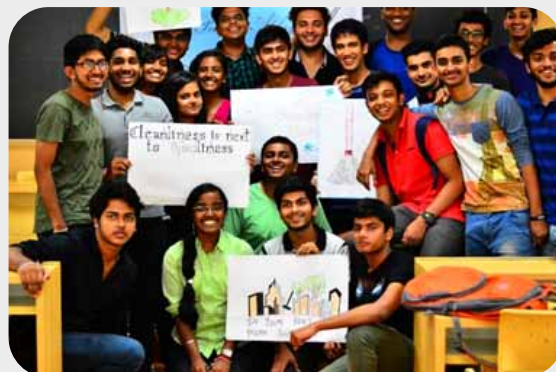
Swachh Bharat Abhiyan, is a national campaign by the Government of India, covering 4,041 statutory cities and towns, to clean the streets, roads and infrastructure of the country. The campaign was officially launched on 2 October 2014 at Rajghat, New Delhi, by Prime Minister Narendra Modi. It is India's biggest ever cleanliness drive and 3 million government employees, school and college students of India participated in this event.

Manipal University also decided to do its bit for the initiative by hosting an annual Swachh Bharat Painting and Poster making competition. It was held on 14th October this year and saw participation from all branches of students, both senior and junior. The event was organised by the student council of ICAS. The Vice President Krishna Balaji and Cultural Secretary Harpragaas Singh oversaw the preparations. The presence of the Associate Director of ICAS and our teacher coordinators helped make the competition a success. At the beginning of the event all students took pledge to ensure that they did their bit to keep the country clean and to make others do so as well

The students came with exciting and vibrant posters showcasing the need for cleanliness and spreading information about the initiative taken by the Prime Minister. One poster showed how the city would look if it was cleaner while another displayed Gandhiji's message about cleanliness. The junior and senior students made groups of 5-6 and started their creations, they were allotted 1 hr to complete their works and all of them did so dutifully. To finish the proceedings a photoshoot comprising of all the works created and the participants took place.

Babra Bashir

Second Year Section B



REVERB 2016



Day One

The first day of Reverb, the annual talent hunt of ICAS, kicked off on October 22. The event was organized by the student council of ICAS under the guidance of various teacher coordinators.

The proceedings started from 5:00 PM with the beginning of the fun games. Various small but thoroughly enjoyable games were set up for the students to play and participate in. The fun games set up the energetic and enthusiastic mood which stayed till the end of the festivities.

Up next was Antakshri, which turned out to be a very rousing contest. The senior's pipped the junior's team in a closely fought battle. This laid the foundations for the domination of the senior team, which was seen throughout the event.

Mad Ads was next in line. Again in a very exciting and stimulating contest the senior's edged out Section B. The teams needed to be quite witty and creative when it came to performing and showcasing their products as the topics given to them were in no way straightforward or easy, ranging from 'Face changing mask' to 'Dance Anklets' and '4D printers'. The teams comprising of 8 members had to figure out ways to sell their products using their own unique ideas

The final competition of the day was Street Play or NukkadNatak, as it is more commonly known. Road Safety was the topic given to all the teams and they had to figure out ways to make the audience more aware about the dangers facing them and the importance of safe driving practices through their acting skills. Section B triumphed over the Seniors in this event, getting revenge for their close defeat in Mad Ads. Both the events were judged by Mr. SudhamshuBhushan, Dept. of Humanities, MIT. In his speech he praised the students for their effort and gave some valuable tips for the participants to follow from next time.



Day Two

The second day of Reverb, which took place on October 23, saw an early start, with the first event kicking off at 9:30 AM.

The first competition of the day was Debate, in which competing teams took on opposing stances on the topic given to them. Section D fought hard with their amazing debating skills and were able to beat 3 teams in a row to take the winners' spot.

The next event to take place was the General Quiz in which the teams were tested on their knowledge on various topics, ranging from their awareness on the world of technology, sports and even the entertainment industry. Section D continued their winning streak, coming in first followed closely by Section A.

JAM was the next event, in which the contestants were made to showcase their speaking skills by speaking on random topics without making any mistakes or redundant statements. The competitors would interrupt and slam each other at each opportunity they were provided with. The seniors were finally able to break Section D's winning streak, and came first.

After a short break, the next event to take place was Singing at 4:30 PM. All contestants displayed their awesome vocal skills, mesmerizing the audience members and the judges too. The seniors again came in first, showing just how dominating they are.

The event continued with Shipwreck, where each contestant was forced into a hypothetical situation in which they were present on a sinking ship, and had to convince the captain of the ship why they deserved to be given the only remaining life vest, while the others did not.

The final two events of the day were solo and group dancing, in which each team showcased their graceful and energetic movements. The juniors were just able to edge out the seniors, in what turned out to be a very thrilling solo competition, while the seniors took back their rightful spot as the winners of the group event.

By the end of the event, the seniors reigned supreme, having gained the most points in all competitions, but the occasion was a joyous one not just for them, but for each and every participant and non-participant who partook in the celebrations of Reverb.

Akshay Singh Gehlot / Aakash Dhawan
Second Year A Section

Workshop on “Cracking your dream University Abroad”



An awareness workshop on Foreign University Admissions Nuances- “Cracking Your Dream University Abroad”, was arranged for the benefit of all ICAS students on Tuesday, 18th October 2016 in the MIT Library Auditorium. Mr. Syed Pasha, National Head of Admission Counselling at Admission Table, India and Major Deepak Iyer, Co-Founder of Admission Table, India, were the resource persons. The workshop helped the students to understand how to choose a University, the importance of projects and internships, how to reach out to the foreign University professors and the various processes involved in getting transferred to a foreign university of their choice. It also highlighted the various sources of financial aid available. More than 150 students participated in the workshop.

Babra Bashir

Second Year Section B

Annual Sports Events

Keeping in line with the long set tradition of ICAS to conduct Intra- mural sport tournaments as a reprieve for the students from their tedious work schedule, sports competitions were conducted but with a new approach this year. The contests were spread out over two semesters instead of being held continuously over a single week. This change was welcomed by students as well as the staff.

The first event to be held was table tennis, with talented players in both the juniors' and seniors' ranks, it turned out to be a nail biting affair, with ended with the juniors decimating the seniors thoroughly. Section A won gold in table tennis followed by their seniors. Seeking vengeance, the seniors played badminton with steely determination defeating Section B and Section D of the juniors. As fate would have it, the final was again between Section A and the Seniors. With a chance at revenge, the seniors confidently won gold. The juniors seemed lost in the intersection swimming with a sweeping victory for the seniors. The sole silver lining being the relay gold for section A again. Cricket did not turn out to be as easy as expected though. Section B provided stiff competition, barely losing in the finals to the well rounded seniors. Basketball and football turned out to be similar stories with section B losing in the finals to the seniors each time. The juniors finally drew blood late in the second semester with huge victories in Kho-Kho and Volleyball. Chess was won by the Seniors while juniors backed



another gold in Carrom. The juniors had one final chance on the sports day, the culmination of all sporting events for the year. The morning began with the official address and oath which soon gave away to the races. The palpable tension and excitement could be felt in the air, with participants biting their nails off. Eventually the day ended on an even note with seniors dominating the field events and juniors bagging medals in the track events.

As anticipated, the seniors took away the winning trophy with Section A trailing and Section B following closely.

Parthiwa Mewawala / Ayush Kapoor
Joint Sports Secretary

Annual Sports Day



The annual athletic meet of ICAS was conducted on 25th February 2017 from 9:00am to 5:30pm in a splendid and memorable way at the MIT stadium. The Annual athletics day marked the culmination of the student's sports activities extended over the year. The day was initiated with a march past, oath taking ceremony followed by the stage program. The events conducted were; 1500, 800, 400, 200 and 100 meter race; 200x4, 100x4 mixed relay for boys and girls. Shot put, discus throw, long jump, high jump, javelin throw, tug of war and musical chair were also conducted.

The event was inaugurated by Dr Radhakrishna S. Aithal, the Director of ICAS who emphasized the importance of sports and games in student life which promote the spirit of competition and keep the body and mind healthy, the basic need in student's life. Mrs. Arti Pawar welcomed the guests and Mr. Ayush Kapoor extended thanks giving. Ms. Tanisha Debashish was the master of ceremony.

The closing ceremony followed by prize distribution was held in the evening. Dr B.H.V. Pai, Joint Directors of MIT was the Chief Guest. During his presidential address, he appreciated the sports spirit of the students and advised them to devote some time for sports and games daily. He

along with our Director Radhakrishna Aithal and Dr A Ganisha, Associate Director distributed the prizes. Dr. Satish Mallya, the Sports Director, Dr S.R. Girish, Professor in Chemistry, Mrs. Arti Pawar, Mr. Ayush Kapoor, Joint Sports Secretary were present on the dais. The overall trophy was won by the seniors.

Prior to this, interclass games competitions between different sections of juniors against with seniors were conducted and the winners are as follows. In table tennis - section A, badminton - seniors, swimming - section A, cricket, football, basketball seniors, Kho-Kho juniors, chess seniors, carom juniors.

The Best Sports Man of the year 2016-17 was declared to be Mr. Shubhendu Joshi and Best Sports Woman Medha Kilnani. Their effort in the conduct of the sports games events were highly appreciated by the Director.

Shubhendu Joshi
Sports Board Secretary

The ICAS Annual Day



ICAS conducted its Annual Day on 18th March 2017 at the MIT Quadrangle. The event was organized by the Student Council and the junior volunteers of ICAS, with the support of various teacher coordinators and the staff. Dr. Narayana Sabhahit, Registrar of Manipal University graced the event as the guest of honor.

The event started from 5:30 PM with a Photo Booth for the graduating batch of 2016-17 to mark memories with their friends on that day. Around 6 PM, everyone assembled for the prayer to mark the start of the Annual function. Amidst various performances by the juniors, the much-awaited event of awarding titles to various seniors was held in which they were awarded titles for their uniqueness and specialties which they showcased in the past two years. There was a small interaction session with some of the graduating students as well, where they spoke about their experiences in Manipal and shared some of their memories.

Up next the proceedings of the formal session began with the greeting of the chief guest for the day, Dr. Narayana Sabhahit, who was escorted by Dr. Radhakrishna Aithal, Director of ICAS and Dr. A Ganesha, Associate Director of ICAS. The Annual Report was presented in the form of a short video

clipping to quickly recap all the events and workshops that ICAS has conducted in the academic year 2016-17. The prize distribution ceremony followed next, in which the academic and co-curricular excellence of various students was recognized and awarded. The essence of the speech by the Chief Guest was contained in his advice to the students about how one should not pull others down on their way to the top in order to gain success. The formal session ended with the motivating speech by the Director who conveyed his best wishes for the graduating batch that evening.

After that, several other performances took the event took up a whole new phase with the mind-blowing performance of an energetic group of dancers from the juniors who were later accompanied by the enthusiastic seniors to add colour to the show. A delightful dinner was served to the gathering and thereby marking the end of the show as the juniors bid farewell to the seniors on a happy note.

Cindhuja
First Year
Section B

**INTERNATIONAL CENTRE FOR APPLIED SCIENCES AWARD CEREMONY 2017
ACADEMIC PROFICIENCY AWARDS**

BEST SPORTSMAN AWARD - Shubhendu Joshi

BEST SPORTSWOMAN AWARD -2017 Medha Khilnani

BEST OUTGOING STUDENT AWARD 2017 - Harpragaas Singh

REG.NO	NAME	GPA (out of 4.0)	RANK
FIRST YEAR			
161610028	VINAYAK AGARAWAL	3.86	FIRST
161610154	CINDHUJA S RAMASAMY	3.84	SECOND
161610060	KUSHAL VINOD PATEL	3.80	THIRD
SECOND YEAR			
CHEMICAL ENGINEERING			
REG.NO	NAME	CGPA (out of 4.0)	RANK
151610122	PRATIVADI BALAJI KRISHNA	3.27	FIRST
CIVIL ENGINEERING			
151610252	MEDHA KHILNANI	3.14	FIRST
151610045	PODDAR GAURAV PAWAN	3.08	SECOND
COMPUTER ENGINEERING			
151610203	KARTIKEYA MITTAL	3.71	FIRST
COMPUTER SCIENCE & ENGINEERING			
151610112	ANKIT N GOHEL	4.00	FIRST
151610193	UTKARSH AGARWAL	3.95	SECOND
151610185	SHUBHENDU JOSHI	3.92	THIRD
ELECTRICAL & ELECTRONICS ENGINEERING			
151610085	NIMISH MAGRE	3.75	FIRST
ELECTRONICS & COMMUNICATION ENGINEERING			
REG.NO	NAME	CGPA (out of 4.0)	RANK
151610295	KAUSHIK GHOSH	3.96	FIRST
151610220	RAHUL BALAMURUGAN	3.46	SECOND
INDUSTRIAL & PRODUCTION ENGINEERING			
141610123	PUSHKARNI S	3.48	FIRST
MECHANICAL ENGINEERING			
151610042	CHIRAG DASWANI	3.92	FIRST
151610212	SAHIL ANAND	3.85	SECOND
MECHATRONICS ENGINEERING			
151610054	NALLAMOTHULA VENKATA PRAKASH	3.27	FIRST

CERTIFICATE OF APPRECIATION for Council Heads:

1.	President	Udit Samani
2.	Vice President	Prativadi Balaji
3.	General Secretary	Prateek Chatterjee
4.	Cultural Secretary	Pushkarni S. Harpragaas Singh
5.	Sports Secretary	Medha Khilnani Shubhendu Joshi
6.	Editorial Secretary	Babra Bashir Aakash Dhawan

BEST SPORTSMAN AWARD-2017	Shubhendu Joshi
BEST SPORTSWOMAN AWARD-2017	MedhaKhilnani
BEST OUTGOING STUDENT AWARD 2017	Harpragaas Singh



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MSOE at a Glance

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rate

16 to 1
Student-to-
faculty ratio

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Average
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29 countries

Milwaukee School of Engineering (MSOE) is proud to have been one of the first universities in the world to partner with what is now the International Center for Applied Sciences (ICAS). MSOE continues to welcome ICAS students to complete their educations with us. At MSOE, students work with expert faculty members in state-of-the-art laboratories to achieve an optimal blend of theoretical and practical knowledge. Understanding theoretical concepts and knowing how to apply them is key to the success of MSOE graduates.



MSOE's 22-acre campus is located in the city of Milwaukee, in the state of Wisconsin, just 90 miles (145 kilometers) north of Chicago, Illinois. Milwaukee is the 31st largest city in the U.S., with a metropolitan population of approximately 1.6 million residents. The location provides students with easy access to all the vibrancy of a large metropolitan area, yet the close community feel of a 2,900-student campus. MSOE has an apartment-style residence tower available for use by international students, making city living especially attractive. Theatre and arts venues, major-league sporting events, Lake Michigan, restaurants, shopping and many cultural and recreational activities are all within a few blocks of campus. Milwaukee is known for its clean and friendly community, and its rich ethnic heritage. The city's population is made up of immigrants from around the world and celebrates its heritage throughout the year with ethnic festivals and excellent international restaurants.

For more information, contact:
Mark Anderson
Director of Admission
andersonm@msoe.edu



Compendium



Contained in You

*Contained in you
Are a thousand galaxies unexplored
By my veiled eyes.
I imagine the texture of your voice
Is like this rusty window
Which sings to me daily
Of new suns and old shadows.
I imagine the lines on your face
Are like the falling of water drops
On the mirror of my bathroom wall
Which shows me daily
the beauty outside, never the sadness inside.
I imagine the way you walk
Is like this river I sit next to
Which dances for me daily
Leaving imprints of life
Even on the rocks that come in his path.*

*Contained in you,
Enslaved, are pieces of me
The colour in my cheeks, high
The brush to paint my poetry lines
The skip in my walk, the clench in my thighs
The darkness my demons like.*

*Contained in me,
Hidden, are traces of you
Marks left behind with barely a touch
Fragile art on lonely walls
Scattered leaves on black tar
Let not the winds of change blow them away
Let them fragment in a million pieces
Merge them with my particles,
Dissolve them in every cell.*

Aakash Dhawan
Second Year
Section A



Night Before Sessionals

The night before sessional in the hostels they all sat,
Not a student was partying, not even the frat.
The books all stacked up till the top of the room,
Only 12 hours left till they head to their doom.

Cramming it all in heads,
With a dose of caffeine in my veins,
With the look of homeless zombie in misery
Trying to find a way to relax out of my anxiety.

Clock pointing at midnight,
Intensifying panic and fright,
Less than eight hours to go before my exam,
And two different subjects for me to cram!

Sat on my desk with the thought of success,
I said, "There's no way I can work in this mess!"
So hyped up on sugar and a PLAN,
I put down the books 'till the room was all spick and span.

I looked at my clock and saw it was three,
I cried, "How could this happen to me?"
"I really hope they offer extra credit!"
Is what I posted on Instagram and Reddit.

Depressed and distraught, I went back to my book,
It was an e-version that I bought for my Nook.
The miniscule font was driving me insane,
And searching for the settings proved to be a pain.

Fraught with pure anger and in such disarray,
I did the unthinkable and tossed my e-reader away!
It hit my left bedpost which cracked the display.
I let out a sigh. "This just isn't my day."

As I sat at my desk and worked on some math,
The undercooked soup I ate unleashed its wrath.
Propped on the toilet I held on for dear life,
As I let out a fudge bomb that stung like a knife.

Though exhausted and frazzled, I still studied some more,
While trying to drown out my roommate's snore.
Ticking and toking teased that damn clock,
As if mocking at my mental block.

But I studied and studied every chapter and section,
Memorized my terms to the point of perfection.
There was really no more I could do to prepare,
But to show up to class with a hope and a prayer.

Later that morning, I sprang out of class,
With a skip in my step, with a notion I passed.
"What do we do now?" asked my friends in delight.
"Well, my finals are over, so to all a good-night!"

Aditi Garg
Second Year
Section A

The “Man” behind my Success

One thing that I feel sure,
His love for me is pure,
Every time I have to sow a seed,
He's there to meet up with my need.

Every time I happened to be late,
He's there waiting at the gate,
Whenever I tend to tire,
He lights inside me a fire.

Anytime I think I feel low,
He never fails to make me glow,
It feels I have nothing to borrow,
He's there to wipe out my sorrow.

Every time I have to fight,
He's there to get me right,
Every time I face a trouble,
He tries to make my happiness double.

Every time my schedule gets tight,
He's the magic to make it light,
Each time I feel I'm going to sink,
He's there to make me think.
Every time I happened to fall,

He's there waiting for my call,
Whenever I have to travel miles,
He always sends with me his smiles.

Every time I fall into the dark,
He brings me back to the mark,
Anytime I have to pass a test,
He never fails to put in his best.

There is nothing in the world that I fear,
Except for the tiny drops of his tear,
Every time to me gain,
He willingly undergoes all pain.

If there's something for me that cares,
It's the bond with me that he shares,
If I'm on my way to heights,
It's because of his sleepless nights.

If my thank is a must,
It's only for his trust,
If I can do anything,
It's because He's in everything,
This is what I gather, from my father.

Cindhuja
First Year
Section B

CHESS: A teacher In itself

Don't look where u fall but where u slipped' is a simple gesture but a deeper moral in itself. To comprehend it wholly all we need to do is play a game of chess.

Chess may seem to be a small board game with small pieces but our ignorance is in the way we perceive it to be. An ancient game as it is, Chess though not very physical is truly a battle of minds. People watching a game of chess may be able to just see a board and some pieces but it is not the same in a competition. A strategy is what is needed and it is not easy to build up. Chess is a faceoff between two armies on the board which is about a single person manipulating the chain of command. The king being the main piece to fortify. The first to seize the opponent king wins. A passionate player is the one who realizes that chess resembles life itself to a great extent.

It tells us about how sacrifice integrated with strategy would help us make our life easier to understand. The emphasis on the importance of failure and humility, that if we are not big enough to lose we aren't big enough to win is learnt through the game.

Scientific research validates chess to be helpful as it states that playing chess enhances the cognitive abilities and reasoning of students. This not only aids us academically but also exposes latent abilities that wouldn't show even by traditional educative means.

So, try a game of chess and when you make your move; if you win do so with grace else lose with dignity.

Sri Teja
First Year
Section D

LOVE IS NOT LOVE

What is the meaning of love? A riddle that isn't possible to solve some would say, or maybe affection to something or someone. Our generation today perceives love as a light that through a diamond gives many reflections, each reflection with its own direction. But what about the light that falls on the diamond? Where does love start? Not knowing the answer shows us our ignorance. What we perceive as love need not necessarily be love, however we may understand it to be.

Love not being love is something we may have never thought about as we go about every day in our lives thinking that the universe sets a path for us and in our journey, we would find true love. This thought is instilled in us through movies and even preaching into our minds and accept it as we feel good and find it amusing. It could be something else, love, maybe just lust or the play of hormones. It need not necessarily be an emotion but as a logic it could lead to a lot of understanding and

questioning. A recent philosophical study at the University of Miami showed that love and drugs have the same cause and effects. This would make us wonder if love is an addiction and as all addictions affect people adversely so does love. This mere statement relates addiction and love. We may lose friends, lose concentration going through love. At a point, it may seem like a parasite that feeds on joy. It may give us happiness but that's just to accept it a little more. Yet again love could lead to a lot of pressure in life.

In reality, there cannot be a pessimistic or optimistic opinion on love. Everyone's blind in the world of love. Even then a realization from within us tells us to seek love. LOVE IS NOT LOVE unless it is based only on self-realization and nothing else. Love may be deep, difficult to understand. It isn't a subject but an unsolved mystery!

Sri Teja
First Year
Section D

Dream

Dream dream where have you been,
I waited for so long.
Days went by and so did nights,
you never sang your song.

Dream dream where have you been,
I waited for so long.
Tiny head of a tiny kid,
Wondered what went wrong.

Dream dream where have you been,
I waited for so long.
Phasing through a sleepless night,
Hoped to remain this strong.

Dream dream where have you been,
I waited for so long.
I fell asleep in a silent night,
But you never came along.

Dream dream where have you been,
I waited for so long.

Eeshan Shukla
Second Year
Section B

Wonders of Nature

Which are the places I should travel in my life?" This question has intrigued almost everyone sometime during their thought process. Whether it is riding a Gondola in Venice, or standing in the middle of Times Square in the Big Apple, travelling is like a season of life which contains innumerable episodes. However, there are some places which encompasses the most exquisite aesthetics of the world oblivious to most people.

The Trolltunga in Norway is one such wonder which attracts flock of enthusiasts. Jutting out of a mountain, 700 metres above the river Ringedalsvatnet, it is a perfect spot which portrays one of the best scenic views ever recorded. Sitting on the edge of the Trolltunga, and sipping on a beverage with the wind, land and water in view, is one aspect of many Bucket Lists made. A twelve-hour hike from the county makes this place so special for the perfect adventure cruise.

The Salar De Uyuni in Bolivia or the nature's reflection is a salt flat stretching over 4000 square miles. A person casually strolling can see his own reflection on the ground. The mythological story of this place involves the three mountains surrounding it, Kusina, Kusku and Tunupa. They were once three giant people and Tunupa and Kusku were married. When Kuska betrayed his wife for Kusina, Tunupa's tears have said to made the salt flat. The hotels out there are made out of salt blocks which is unlike any

other accommodation experience in the world. When it rains, a thin sheet of water covers the flat making it impossible to comprehend the height of the sky, and the depth of the land.

The Iguazu Falls are the falls on the Iguazu River in the border of the Argentinian province. Being the largest waterfall system in the world, it splits into 275 discrete waterfalls which is a sight to sore eyes. It is Taller and twice the size of the Niagara Falls, and has the greatest annual water flow in the world. It is an UNESCO world Heritage site, making it a dynamic beauty amalgamating the hymn of the flow and the glacial feel of the fall. Captain America, Indiana Jones and various other films included this site in their broadcasting. Eleanor Roosevelt, the former First Lady of the States, commented 'Poor Niagara' when she had seen this historic feat.

There are various other destinations which makes the adrenaline pump faster on the glance of it. 'Get Lost in Nature and you will find yourself'. These natural wonders enhance the individuality of person, which brings out a better holistic view and an alluring aura. Tempus Fugit!

Tanmay Bagaria
First Year
Section A

Vacations' over. Back to school.

in Mangalore is always hard. You can't help but remember all the things that you left back home. Your mother's food, your Dad's talks, your sister's advice or your brother's fights. You remember all the free time that you had, the places you visited and even the business of the world out of Manipal. You start reminiscing about those days out with friends, the trips or even the teasing. It doesn't matter if you went for a day, a week or a month. While landing, all you will be wishing for is for the plane to take a U-turn and return you to your roots.

Amidst all this chaos and desperation, it becomes hard to remember just why you are coming back. Obviously, all of us are here to study further in order to fulfil our passion, but since that comes under delayed gratification it becomes harder to convince yourself. What helps, is the thought of yourself or the person that you become in Manipal. All of us come from different places around the world and have had different experiences in life but what all of us have in common is that Manipal has changed us. The changes may be small, insignificant or life-altering, but they have occurred.

Manipal has given us a place to discover who we are when there is no pressure or expectations to be someone that others want to see. We get the freedom to decide for ourselves what we want to do and how we want to tackle the problems that we encounter. All the decisions are ours. When to sleep (if at all we do), which class to attend (to prevent an attendance back) or even where to eat (hardest decision to make). The whole world is our oyster and we have the power to decide how to get to the pearl inside.

Another thought that helps is that of the people here. All of us have our own nuances and peculiarities and sometimes you meet people who don't just understand these but appreciate them. In Manipal, all of us have met people who perfectly fit our brand of crazy. That friend who is always looking to steal your food, but who will get you a chocolate when you're feeling down. That person who always copies of your paper and still scores more than you do. The clown of the group who never ceases to make you laugh with their stupidity. The serious one who everyone wants to see doing something wild. The smart one who provides the solutions to all the assignments. All of those people who you would call in the middle of the night and know that they would turn up. It is the thought of these people that vaporizes the remaining regret that we develop over coming back.

So when the plane touches down and I'm collecting my bags, I do so with a heavy heart which still misses the warmth that home offers. But I also look forward to uniting with my band of crazies, pulling their pigtails, dissing them and talking for hours on end. I look forward to rediscovering myself and embracing the freedom that I have gained here. I collect my bags and head out to Manipal, for my vacations are over and I'm going back to school.

Babra Bashir
Second Year
Section B

A look at Xerox

It is a company whose name has been genericized to extent that in India it is synonymous with the word photocopy: Xerox. But there is much more to Xerox than an enterprise that specializes in the manufacture and sale of high volume photocopiers.

The Xerox Corporation was founded by Joseph C. Wilson and Chester Carlson, a physicist in the early 20th century. Xerox was the first to introduce a printing machine in 1959 based on its patented photographic technology. It was revolutionary invention and without any serious competition, Xerox grew unopposed and held a complete monopoly over the printer's market, at least until the foray of Canon into the business. But perhaps Xerox's most important contribution to the future was the research that originated at their R&D facility at Palo Alto: Xerox PARC.

The Company's commercial success allowed it to invest heavily in R&D and in 1970 the Xerox Palo Alto Research Centre, better known as Xerox PARC was established where researchers worked on developing many modern computing technologies such as the graphical user interface (GUI), laser printing and Ethernet.

During the heyday of Apple's initial success, Xerox PARC attracted the attention of a young Steve Jobs who visited the facility at the urging of a colleague. He had managed to strike a deal with Xerox's venture capital division where he offered to let them invest in the Apple (which had yet to go public) in return for a demonstration of the pioneering technologies at Xerox PARC to him and his team.

There he was blown away by a feature he'd never seen

implemented before: the graphical user interface that was made possible by a bitmapped screen. In the early days of computers, the point and click, drag and drop features we pay no second thought to today was a novelty and people primarily interacted with computers by typing commands through the keyboard. Steve Jobs seized the opportunity to commercialize this technology, and Apple introduced the first commercial line of "desktops" (as the folders and files were placed on a computer screen as they would on a normal desk) the LISA and the Macintosh which featured the GUI in 1983 and 1984 respectively. Even Microsoft got in on the action with the release of Windows 1.0 in 1985. And of course, alongside the growing popularity of GUI based operating systems grew the popularity and advancement of the computer mouse, which until then wasn't a necessary component of a personal computer.

Today GUI based systems are found virtually everywhere from the PlayStation 4 to the Oculus rift so while Xerox never managed to expand into the personal computer industry that it was well positioned to, in a way Xerox is responsible for how we interact not only with our computers but also our mobile phones and a whole host of modern computing devices.

Joshua Varghese
Second Year
Section A

Knowledge is Power

Today is the day,
Just as it is,
All around I see,
Are people filled with bliss.
No one knows about the
Door to knowledge which stands ajar
All they care about
Is their Money and Power.

Today is the day,
My worthy friends,
To seize the moment,
Get wise and change the trends.
For wisdom is what you'll see
Will change, for the better, tomorrow.
Wisdom will be what'll remove
From the world our Pain And Sorrow.
All you need to do is
To see what lies behind the Mist
And then will you truly realize that
Your ignorance is the actual terrorist.
This is the terrorist, you'll realize
That made you hide every day and hour,
And when you realize this
You'll know that truly Knowledge is Power.

Abhinav Pandey
First Year
Section B

Places to visit in Manipal

Manipal represents the true spirit of India, as this city is a crucible of people from different religions, caste and communities. Representative of the “never say die” spirit, these people are full of life and vigor. To make the best of this place and the vigor of the people, here is the list of some of the most mesmerizing sites in Manipal.

End Point: One of the finest places in Manipal, End Point is basically a cliff overlooking the Swarna River. It is easily accessible and can be tagged as a calm place worth visiting because the view from the different “end points” is simply breath taking.



Manipal Lake: Manipal, more than half a century ago was a barren land with a lot of soil erosion. Adding to this problem was the porous ground, lots of heat and no natural springs, no continuous supply of water. To prevent the deprivation of water, the plan for the Manipal Lake was created. Manipal Lake is known for its greenery and the soothing breeze that flush out the stress from one’s system.

Venugopal Temple: This temple, with its amazing architecture is built in a magnificent manner. It is in the heart of the MIT Campus. It consists of the statues of Lord Krishna, Lord Ganesh and Lord Hanuman. Adjoining the temple is a children’s park accompanied with a scenic joggers track.



Marena: The six-level, centrally-cooled sports complex at Manipal University boasts of being one of the best in Asia. With a built up area of 1,42,042 sq. feet, it is one of the largest and best-equipped sports centers in the country, aimed at ensuring that the six long months of monsoon in the region do not disrupt the fitness regimen of students and staff.

Aditi Garg
Second Year
Section A

Gandhi

“No father, it is still not fair”, cried the child, “He started it first”,
Even after the prolonged conversation, Raghu was adamant as ever,
“Let it go!” , repeated his father,” Revenge won't quench your thirst”,
The latter trying to triumph in his tedious endeavor.

“Ajay came up from behind, calling me names and laughing loudly,
When the teachers weren't looking, he even threw a paper ball”,
Reiterating the incident, the child cursed him, proudly,
Imagining and designing techniques for the offender's fall.

Finding it very difficult to reconcile his son's claim,
The father pondered across someone, a person of reverence and admiration,
“Mahatma Gandhi, I'm quite sure you must have heard his name,
Let me tell you something about his life's propagation.

Opposed to any motives of hostility and aggression,
Non-violence and pacifism being his weapons of choice,
He was assaulted, castigated and thrown in prison,
But still gave India a reason to jubilate and rejoice”

“How did he manage to do everything? “, implored the curious child,
“He had faith in himself, a virtue possessed by the determined,
Don't worry son, you'll learn a lot from him if you abide”,
Continued the father, putting down the newspaper he examined.

In South Africa, he crusaded against apartheid and inequity,
Assisting and aiding anyone in agony and despair,
He then came back to India with fidelity,
Thus, commencing his struggle towards India's care.

From his incessant support for the Non- Cooperation dominion,
To his conquest at Dandi to break the Salt Law,
Veracity, Fearlessness and Compassion were his companions,
And his life became a paragon for people admiring him in awe.”

Raghu, completely absorbed in the narrative of his father, said,
“I'll make peace with him, for forgiveness needs a bigger heart”.
The father smiled at his changed perspective, as he finished his bread,
Saying, “Let's leave now, or else, your school will start.”

Tanmay Bagaria

First Year
Section A

Transfer Students: 8 Things You Need to Know

Per special report from the National Association for College Admission Counselling, a third of students end up transferring to other colleges or universities. Some of these students are transferring from community colleges, but many are also seeking to move from one four-year school to another.

As an ICAS student, here are 8 things you need to know about the transfer procedure:

1. The transfer admission hurdle is slightly more difficult. The acceptance rate for transfer students (64 percent), per NACAC, is slightly lower than the acceptance rate of first-year students (69 percent).

When evaluating transfer applicants, the biggest admission factor by far is a student's grades at their current college. More than 90 percent of colleges that participated in the NACAC survey said the overall postsecondary grade point average was "considerably important."

2. Transfer students can qualify for merit aid. Seventy-seven percent of colleges reported that they provide merit scholarships to transfer students. Eighty-one percent of small colleges, which have less than 3,000 students, report that they award merit scholarships to transfer students. In comparison, 66 percent of medium-sized schools and 67 percent of large schools offer merit awards.

3. Not all schools have room for transfer students. Small colleges, which have very few undergrads leaving, can have few available spots for transfer students. For instance, Amherst College admitted just 23 transfer students out of 412 applicants for the fall term. Georgetown University, a much larger institution, admitted 284 transfer students out of 2,028 who applied. State universities are often more equipped to accept large numbers of transfer applicants. UCLA, for instance, recently accepted 5,261 transfer students out of a pool of 16,587 transfer applicants.

4. Standardized tests scores aren't as important. The SAT and ACT, per the NACAC survey, are less important for transfers than high school students.

In fact, the more time you've spent in college, the less other institutions care about your SAT or ACT scores, as per Deborah Shames, an independent college counsellor in northern New Jersey and a transfer admissions advisor for Kaplan Education Foundation.

5. Check out what a college wants from transfer students. Before applying to a school, find out what the institution is looking for in transfer applicants. You can get a good idea by looking at a school's Common Data Set.

The Common Data Set is a document that four-year schools across the country complete that contains lots of information on such topics as admission criteria, freshman academic profile, campus safety and transfer admissions. You can often find a college's Common Data Set by Googling that term and the name of the institution.

The College Board also provides this same transfer information. When looking at the profile of any four-year school on College Board, click on "Admission" hyperlink and you'll find the transfer statistics.

6. Make sure your credits transfer. You don't want to lose credits when you move to another school. During the admission process, talk to a college's transfer credit evaluator to get a sense of what credits would transfer.

7. Look for transfer-friendly schools. One way to access that intangible is to ask if the college has a transfer coordinator. Also, does the school have a transfer orientation or other transfer programs? Does the school have housing for transfer students? Ideally, you'd like to talk to transfer students about their experience at a school.

8. Focus on the positive when explaining your desire to transfer. College applications will typically ask a student why they want to transfer. Shames warns that students should avoid saying anything negative about their current school. Instead focus on positive reasons for the change and offer specifics on why you want to transfer to a specific college.

Aakash Dhawan
Second Year
Section A

15 Fun & Weird facts about U.S. Colleges

- 1) The phrase “Ivy League” was originally used to describe several colleges football teams . . . in a disparaging way. New York Herald Tribune sportswriter Stanley Woodward first used the word “ivy” in a 1933, article referring to “a proportion of our eastern ivy colleges” meeting lesser powers in football games. The eight schools Woodward included in his non-existent league were Columbia, Yale, Harvard, Dartmouth, Brown, Princeton, Army and Penn (Cornell wasn't included). The first use of the exact phrase “Ivy League” in print occurred in a 1935 story by Associated Press sports editor Alan Gould, and by that fall, Herald Tribune sportswriter Jesse Abramson had gone so far as to publish standings for the fictitious 10-team “Ivy Conference,” with Cornell and Navy thrown in.
- 2) The College of Rhode Island was renamed Brown University after Nicholas Brown donated \$5,000 to the school in 1804. To put things in perspective, tuition was only \$5(!).
- 3) Harvard has the largest academic library in the world, with 15.8 million volumes.
- 4) The University of Pennsylvania was founded in 1740. You did not misread that. Yes, it existed 47 years before Pennsylvania even became a state.
- 5) Evergreen State, UC Santa Cruz, Dartmouth, and the Rhode Island School of Design all have . . . unorthodox mascots: Speedy the Geoduck (essentially a crazy big clam), Sammy the Banana Slug, Keggy the Keg (a life-sized keg of beer), and Scrotie the formidable penis and scrotum combo, respectively and respectfully.
- 6) The University of Michigan at Ann Arbor has an officially sanctioned Squirrel Club. Its sole purpose? To feed peanuts to squirrels. And it's not as esoteric as you might think. It has 400 members and counting.
- 7) Another strange but true feature found on many college campuses around the U.S. are secret societies. Skull and Bones, a long time secret society at Yale University, is perhaps the most well-known of such groups. The society features such prominent past members as George W. Bush and Senator John Kerry - two alum who remain tight-lipped about the group's activities to this day
- 8) Rice University has a puppy room dedicated to pet therapy for students during finals. Penn Law School has set up a similar program with Penny the therapy dog. Except she's just one dog. Oh, and she's stuffed.
- 9) A Pirate's License can be granted to MIT students who complete pistol, archery, fencing and sailing classes. While the license existed for 20 years unofficially, it was made official in 2012.
- 10) Ohio University may be considered the most haunted school in the United States (and possibly the world?). Students who live in Wilson Hall, a reportedly haunted dorm, claim they have communicated with spirits and heard the rattling of door knobs. The dorm has even been featured on the show Scariest Places on Earth.
- 11) Oberlin College's Art Museum rents out original paintings from the greats, such as Renoir, Picasso and Pollock, to its students for \$5 a semester. Beats my “The Scream” poster freshman year that I believe effectively conveyed the depth of my existential soul within a 24x36” space.
- 12) Carleton College plays an annual softball game that tacks on an inning for each year the school has been in existence. The school was founded in 1866, so this year: 148 innings.
- 13) Carleton College is also known for its pre-finals, stress-relieving ritual: the “Primal Scream,” which is exactly what it sounds like. Perhaps to further distinguish itself from other colleges that have a similar scream tradition (like Columbia and Stanford), Carleton has developed a new ritual: the “Silent Dance Party,” during which students download the same hour-long playlist, meet at the library at 11pm, and dance silently to, literally, their own tune.
- 14) In 2012, the University of Chicago received a package addressed to Indiana Jones containing the journal of his fictional mentor Abner Ravenswood, who was a professor of UChicago. Alas, the admissions office was disappointed. 'Twas not a clever college application, but merely memorabilia from the movie delivered to the wrong address.) Villanova University has a Vatican internship program for which students manage the Pope's social media accounts. Oh yeah, His Holiness tweets.

Akshay Singh Gehlot
Second Year
Section A

College Towns in the USA

What makes a good college town?

The best college communities cater to a wide variety of interests, needs and bank accounts. They bristle with all-night supermarkets and pizzerias, laundromats, photocopy services and hangouts. The bookstores stock rare books as well as best sellers, and the record stores offer Mahler as well as the Boss. Culture also means the cinema (as in film, not movie), jazz clubs and local repertory

theatre. Outlying environs are equally important, particularly the presence of mountains, rivers and ski slopes

Yet a college town should come wrapped in a relatively small package, minus the hustle and bustle of "the real world." Both New York City and Washington, distinguished by their many colleges, are too big, too fast-paced to afford students the feel of the contemplative life

Factors in deciding a good college town

- **Population:** Ranging from 10 to 50K, with best being around 30,000
- **Surrounding Area:** Urban or Rural, Semi Urban
- **Proximity to a large City:** Most of the colleges on the list are less than 50 miles away from a large metropolis or industrial centre.
- **Weather and Liveability:** Towns in California offer perfect climate and sunshine nearly 300 days a year while places in the north east have feet deep snow for months
- **Size:** The Goldilocks effect is seen here, not too big so that walking is impossible or travelling time consuming and not too small that you grow bored of the surroundings.

ANN ARBOR, MICHIGAN

- Ann Arbor is home to the University of Michigan, one of the foremost research universities in the United States. The university shapes Ann Arbor's economy significantly as it employs about 30,000 workers, including about 12,000 in the medical centre. The city's economy is also centred on high technology, with several companies drawn to the area by the university's research and development money, and by its graduates.
- While the University of Michigan is the largest employer in Ann Arbor (employing some 30,000 workers) tech and science jobs are also on the rise. The city is home to Google's AdWords offices (the company's main source of revenue), and Toyota. JSTOR and Environmental Protection Agency offices offer other research offerings (quite a few for a town Ann Arbor's Size). With a high student to resident ratio, great liveability, a college town feel, and an impressive mixture of employers, Ann Arbor is a fantastic college town.
- Ann Arbor's reared the founders of HP, craigslist, Adobe, and Borders, while UM claims famous alum like Darth Vader (okay, James Earl Jones), Tom Brady, Lucy Liu, and Arthur Miller
- Ann Arbor is also home to the headquarters of Domino's Pizza.
- The College football stadium of U Michigan is the largest stadium in US and the second largest in the world. Total area of about 28.7 sq. miles and a population of around 100k.



Ithaca, Newyork, USA

Ithaca is a naturally beautiful, very walkable town known as the home of Cornell and Ithaca College. Though the winters are brutal, and it's a bit isolated (4 hours from NYC, and an hour away from the nearest big city), these are also facts that foster a unique sense of community. Forget college towns even amongst all other cities Ithaca has been constantly voted as one of the most beautiful to live in.

How is it like to live there?

- The city has a population of about 30000 with 20k affiliated with Cornell University in some way.
- Ithaca is around 4 hrs drive from Downtown New York
- There are multiple lakes, State and National Parks in an around Ithaca providing a very calm and peaceful atmosphere.
- As there aren't many big cities just outside Ithaca it makes the community here very close knit
- The students make up half the population and that shows!
- Ithaca is home to two major colleges Cornell University and Ithaca College which bring more than 20,000 to the city when school is in session, almost doubling the local population.
- The young average age helps reinforce the feel of Ithaca as a college-centric city, and makes it more comfortable and fun to socialize.
- There's a local legend that Ithaca has more restaurants per capita than anywhere else in United States, and while this is unproven, there's certainly a wide range of great food to try.
- The city is known for having outstanding Thai food, including the well-regarded restaurant Taste of Thai.





AMHERST, MASSACHUSETTS

Amherst comprises three towns - Northampton, South Hadley and Amherst - and five colleges: Amherst, Hampshire, Mount Holyoke and Smith colleges, and the University of Massachusetts-Amherst. The Five College Consortium, along with a free shuttle-bus service, enables students to take classes at more than one school as well as partake in the social and cultural events of all five: art shows, theatre productions, guest lectures and concert artists. Downtown Amherst, within walking distance of UMass and Hampshire, consists of a strip of shops, eateries and watering holes that line North Pleasant Street. Quaint cafes serve coffee and pastries, others pizza and subs - and all deliver.

The City Life

- Northampton, perhaps the most progressive and cosmopolitan of the three towns, is home to Smith. It offers a plethora of boutiques, sidewalk cafes and a coffeehouse with live jazz, folk or blues nightly.
- South Hadley, with Mount Holyoke College and the locally famous Odyssey Bookshop, is the smallest and least pretentious of the three. The town is on the Connecticut River against the Holyoke Mountain Range in western Massachusetts, site of Mount Holyoke's annual Women's Regatta.
- Amherst is one of the best ranking cities in student dining and housing options also proves to be very cost effective when compared to some other big players

• **Why Amherst?**

Prestigious names associated with Amherst in the past include Noah Webster, Emily Dickinson, and Robert Frost. Many prominent artists and writers also live in Amherst today. As one might expect, along with prominent artistic and cultural events, Amherst is also a centre of liberal politics. While the Universities are the largest employers in Amherst proper, several larger economic centres are within commuting range.



Urbana- Champaign, Illinois

Students attending the University of Illinois at Urbana-Champaign have the benefit of two college towns at their disposal. Combined, the cities of Champaign and Urbana form a thriving metropolitan area that gives residents a large assortment of cultural activities, restaurants, recreational opportunities and a stable economy. The university provides the area with more than 3,600 full-time jobs and more than 4,000 part-time jobs. Most students hang in Campus town, an eight-block district packed with restaurants, bars and apartments.

The benefit of 2 Great Cities

- Champaign's downtown, with the iconic Virginia Theatre and a long list of cafes, bars, creative restaurants and shops, draws more diverse crowds. Considered a laboratory for theatre, music and dance students at UI, the Krannert Centre for the Performing Arts delivers highly entertaining experiments. Events such as Roger Ebert's Film Festival and the Boneyard Arts Festival create quite the party scene.
- The Champaign Park District maintains an array of neighbourhood parks and trails that residents from all walks of life utilize, not only for recreation, but also to get around. The Urbana Park District's Meadowbrook Prairie includes a path that allows users to wander through fields of switchgrass, rye and clover, and the university's arboretum features 160 acres of gardens and farmland.

Notable Industries

Champaign is notable for sharing the campus of the University of Illinois at UrbanaChampaign with its sister city of Urbana. Champaign is also the home of Parkland College which serves about 18,000 students during the academic year. Due to the university and several well-known technology start-up companies, it is often referred to as the hub, or a significant landmark, of the Silicon Prairie. Champaign houses offices for Abbott, Archer Daniels Midland (ADM), Caterpillar, Deere & Company, Dow Chemical Company, IBM, State Farm, and Intel all of which are Fortune 500 companies, and Sony.

Urbana - Champaign, Illinois



Akshay Singh Gehlot
Second Year
Section A

AVAILABLE SCHOLARSHIPS IN COMPUTER SCIENCE

As computer science technologies and systems increasingly dominate every area of modern life, graduates in this field are likely to find themselves in ever higher demand. And as this “subject of the future” grows scope and popularity, there are also growing numbers of dedicated scholarships for computer science students on offer, including funding to study computer science at some of the world's most prestigious institutions.

Below is a list of computer science scholarships and other funding opportunities for those studying degrees in STEM subjects (science, technology, engineering and mathematics), focusing on opportunities in the US and the UK. We've also listed some scholarships specifically targeted at women in computer science, which aim to support more balanced gender representation in the sector.

Multi-National

- Google Europe Scholarship for Students with Disabilities European scholarships for computer science students with disabilities. Open to students of all levels studying in Europe.
- Microsoft Scholarship Program STEM scholarships for students pursuing degrees in computer science as well as other STEM-related subjects at undergraduate level in the United States, Canada or Mexico. Priority given to underrepresented students.



DREXEL UNIVERSITY

Founded in 1891 to provide educational opportunities to women and men from all walks of life, Drexel University is committed to three core principles: the integration of advanced technology into academics and research, the importance of experiential learning through cooperative education, and the value of the University's Philadelphia location as a "living laboratory" for our students and faculty. Drexel offers more than 200 undergraduate, graduate, and professional programs. Undergraduate studies at Drexel are distinguished by the cooperative education program, also known as DrexelCo-op. This program provides undergraduate students with up to 18 months of professional experience before graduation. Students work for more than 1,600 companies including top Fortune 500 companies, nonprofit organizations, and more in 33 states and 50 countries. Drexel's 74-acre main campus is located in the vibrant University City district of Philadelphia, Pennsylvania, the fifth largest city in the United States.

- Drexel University offers over 80 majors for undergraduate students.
- The University has an enrollment of over 24,000 students, of which over 15,000 students are enrolled in undergraduate programs.
- Times Higher Education World University Rankings placed Drexel 351th-400th in the world and 82nd in North America.
- U.S. News & World Report has ranked Drexel 96th among all universities in the United States.
- The University placed 405th out of 1,000 in Best Global Universities by U.S. News & World Report.
- Business Week ranked the undergraduate business program 78th among the top private institutions in the country.

Engineering and related computing programs offered by the University are:

Architectural Engineering
Biomedical Engineering
Chemical Engineering
Civil Engineering
Computer Engineering
Computer Science

Electrical Engineering
Engineering Technology
Environmental Engineering
Materials Science and Engineering
Mechanical Engineering
Software Engineering

For more information on Drexel University:

Visit: drexel.edu

Email: enroll@drexel.edu

UK

- **Imperial College London** World Scientific Scholarship STEM scholarships offered to students from selected Asian countries who hold an offer for an undergraduate degree at the college. Awarded on the basis of both academic merit and financial need. The university also offers President's Undergraduate Scholarships which are awarded to STEM students who show great academic excellence and potential. No separate application is required as all applicants are automatically considered.
- **QMUL Science and Engineering** Excellence Scholarships Merit-based scholarships open to undergraduate students studying within the School of Electrical Engineering and Computer Science at Queen Mary University of London.
- **Royal Holloway, University of London** Computer Science Scholarships All new undergraduate applicants for computer science degrees at the university will be considered for this merit-based scholarship.
- **University of Birmingham** Scholarships Computer science scholarships for students studying at all levels in the School of Computer Science at the University of Birmingham.
- **University of Bristol** Barry Thomas Scholarship in Computer Science Computer science scholarships for outstanding first-year international students studying in the UK at the University of Bristol.
- **University of Edinburgh** Masters Scholarship in High Performance Computing Merit-based scholarships available to students studying High Performance Computing (with or without Data Science) at the University of Edinburgh in the UK.
- **University of York** Department of Computer Science Postgraduate Scholarships Merit-based scholarships for UK, EU and international students of the university.

Australia

- AWC Scholarship Fund for Women in Computing Scholarships for women in computer science and technology programs at institutions in Washtenaw County, Michigan.
- MCWT Foundation Scholarships Undergraduate and graduate US scholarships for female technology students at accredited universities.
- Palantir Scholarships for Women in Technology International scholarships for women in computer science and other STEM-related subjects.
- The Google Anita Borg Scholarship Google-funded international scholarships for women in computer science pursuing degrees in technology and computing at undergraduate and graduate level at a university in Europe, the Middle East or Africa.
- Microsoft Women's Fellowship Program Microsoft scholarships for female students to study a PhD in the field of computing, at an eligible US university.
- Women in Defense Awards Scholarships for women in computer science and other subjects relating to technological defense and/or national security in the US.

Akshay Singh Gehlot

Second Year

Section A



Launch your Engineering Career with a World-Class Degree from University of Wollongong, Australia



A LAUNCH PAD TO THE WORLD

UOW students, graduates, academics and researchers study, work and collaborate right across the world. It's this global network that has UOW advancing social, environmental and economic development on an international scale.

GRADUATE FROM ONE OF AUSTRALIA'S TOP RATED ENGINEERING UNIVERSITIES

Study Abroad at the University of Wollongong (UOW), Manipal University's prestigious Australian partner, who is:

- A globally rated five-star university
- One of the best modern universities in the world (2017 Australian Good Universities Guide)
- Ranked Top 1% of universities in the world by Graduate Employers Survey (QS World University Rankings).

Study at UOW through Manipal University's International Transfer Programme

<https://manipal.edu/icas/about-icas.html>

Under this programme you can combine your study at Manipal University, India with study at the University of Wollongong to obtain an Engineering Degree awarded by the University of Wollongong.

FOR MORE INFORMATION

Undergraduate Courses: <http://coursefinder.uow.edu.au/undergrad>

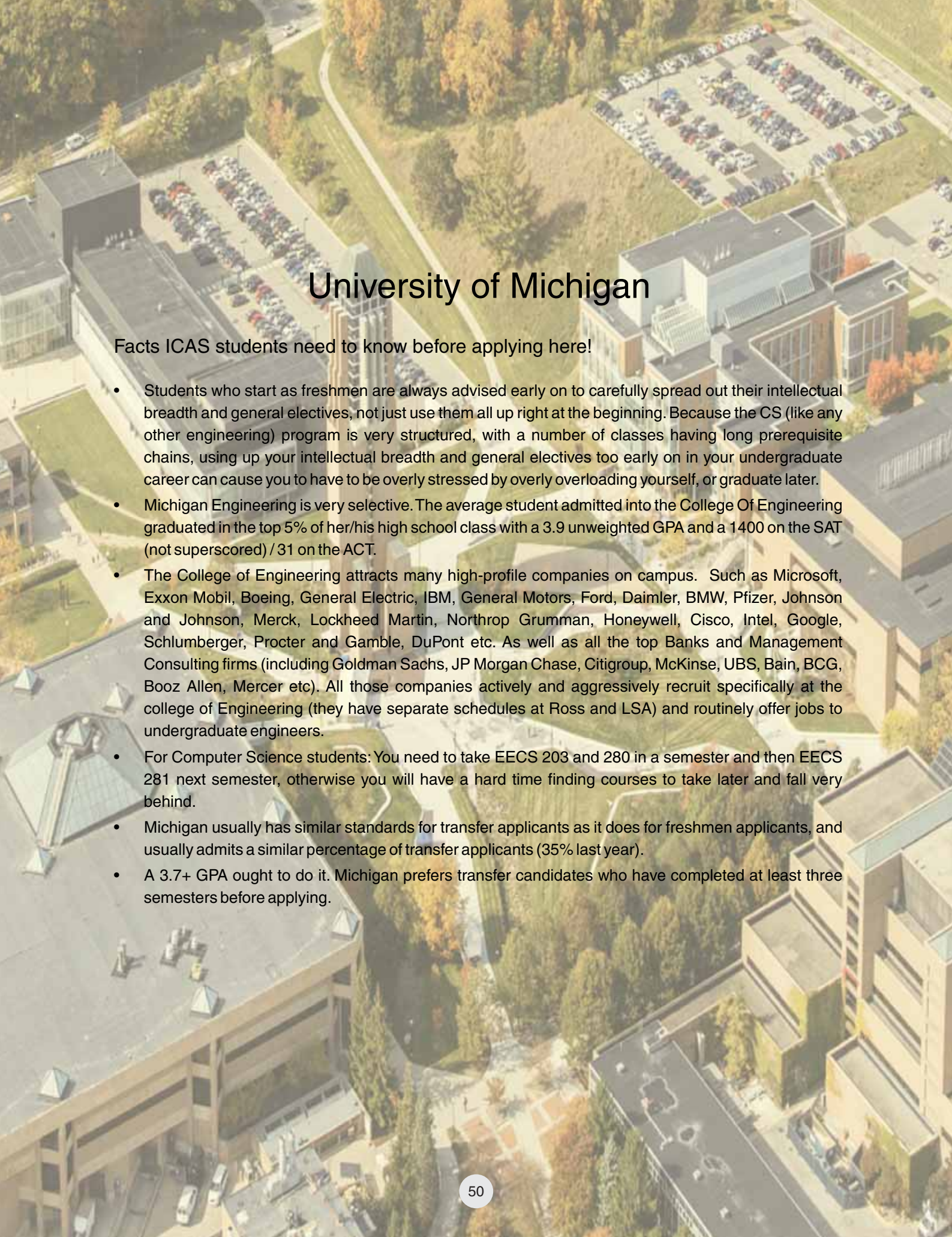
Postgraduate Courses: <http://www.uow.edu.au/future/international>

Study Abroad: <https://www.uow.edu.au/future/studyabroad>



Before You Apply

We the members of the editorial board know how hard it is to choose the right university to apply to. The tedious task of finding a university that not only matches your GPA requirement, but also your lifestyle is one which we wished to simplify. That is why we decided to initiate this column; a column that lists out some of the top ranked universities and all the details about them that you might find necessary, including the minimum and recommended GPA requirements, their strengths and weaknesses in different fields, their annual fees



University of Michigan

Facts ICAS students need to know before applying here!

- Students who start as freshmen are always advised early on to carefully spread out their intellectual breadth and general electives, not just use them all up right at the beginning. Because the CS (like any other engineering) program is very structured, with a number of classes having long prerequisite chains, using up your intellectual breadth and general electives too early on in your undergraduate career can cause you to have to be overly stressed by overly overloading yourself, or graduate later.
- Michigan Engineering is very selective. The average student admitted into the College Of Engineering graduated in the top 5% of her/his high school class with a 3.9 unweighted GPA and a 1400 on the SAT (not superscored) / 31 on the ACT.
- The College of Engineering attracts many high-profile companies on campus. Such as Microsoft, Exxon Mobil, Boeing, General Electric, IBM, General Motors, Ford, Daimler, BMW, Pfizer, Johnson and Johnson, Merck, Lockheed Martin, Northrop Grumman, Honeywell, Cisco, Intel, Google, Schlumberger, Procter and Gamble, DuPont etc. As well as all the top Banks and Management Consulting firms (including Goldman Sachs, JP Morgan Chase, Citigroup, McKinse, UBS, Bain, BCG, Booz Allen, Mercer etc). All those companies actively and aggressively recruit specifically at the college of Engineering (they have separate schedules at Ross and LSA) and routinely offer jobs to undergraduate engineers.
- For Computer Science students: You need to take EECS 203 and 280 in a semester and then EECS 281 next semester, otherwise you will have a hard time finding courses to take later and fall very behind.
- Michigan usually has similar standards for transfer applicants as it does for freshmen applicants, and usually admits a similar percentage of transfer applicants (35% last year).
- A 3.7+ GPA ought to do it. Michigan prefers transfer candidates who have completed at least three semesters before applying.

Q. But what about the student ease and campus life (Ann Arbor)?

Almost every building will have study spaces for you, including the Dude and Pierpont Commons. In the EECS building, there is a dB cafe with cheaper food than you will find on the university campus (although you can't really find cheap food on campus) - most students like to go there to get bagels in the morning and pizza at noon. Otherwise, you can expect to find other food places on north campus at Pierpont Commons only (assuming you don't have a meal plan and won't be eating at the dining halls)

There are plenty of university buses that can take you between north and central campus. You can access each option from Pierpont Commons, and they will all get to the Central Campus Transit Center (CCTC) at some point. Typically Bursley Bait, Diag to Diag, or Northwood Express will be the most efficient at getting you between the two campuses. Northwood is okay, but Commuter North/South tends to be the slowest.

Q. University of Michigan Ann-Arbor or University of Michigan Flint? Which is the better choice?

Let's start with the out of state tuition fee:

UM-Ann Arbor: <\$50,000

UM- Flint: <\$20,000

Q. What about the popular courses?

UM-ANN ARBOR:

1. ECONOMICS
2. BUSINESS ADMIN
3. PSYCHOLOGY

UM-FLINT:

1. NURSING
2. BUSINESS
3. COMPUTER SCIENCE

Q. What happens after I graduate?

The following list shows a good representation of the statistics to aid our students in choosing whether to apply here or not. This also identifies the branches that the students should be applying to.

Here is a list of the salaries offered to graduates at UM-ANN ARBOR:

Major	Median Starting Salary
Computer Systems Networking and Telecommunications	\$86,600
Dance	\$85,900
Philosophy	\$85,000
Computer Programming	\$79,000
Chemical Engineering	\$71,000

Graduate Salaries offered to graduates in UM-FLINT:

Major	Median Starting Salary
Chemical Engineering	\$132,700
Nursing	\$60,800
Business Administration, Management and Operations	\$60,000
Biochemistry, Biophysics and Molecular Biology	\$46,400
Economics	\$42,500

Tanisha Debashish
First Year - Section A

UNIVERSITY OF EDINBURGH, SCOTLAND UNITED KINGDOM

Necessary information to apply for students:

University of Edinburgh unlike few of the other universities specializes in research and development. The best part being that it advocates research in fields of biotechnology, chemical engineering, biomedical sciences along with computer sciences and mechanical engineering.

As freshmen a necessity of a Certificate awarded to the student with five subjects at Class XII, with an overall average of 80% or above and 80% in all required subjects, or 85% where a required grade A at SQA Higher /GCE A level needs to be proffered by CBSE or State boards.

For advanced entry applicants must achieve the award of Certificate with minimum of five subjects at Class XII, with an overall average of 85% or above and minimum 85% in all required subjects.

For the transfer of 1st year credits it is necessary to assess the curriculum match with the first year of Edinburgh's degree program. For this purpose the applicant must put forward their academic transcripts along with the UCAS application to the UCAS office.

IELTS	International English Language Testing System
TOEFL	Test of English As A Foreign Language
PTE	Pearson Test of English (Academic)
CAE	Cambridge Certificate in Advanced English
CPE	Cambridge Certificate of Proficiency in English
iGCSE	International General Certificate of Secondary Education Trinity ISE

Q. Are the English language qualification tests accepted, more specifically?

IELTS (Academic module) overall 6.5 with 5.5 in each component

TOEFL IBT 92 or above with 20 in each section

And lastly, located in Scotland, it is one of the world's leading universities with an overall rank of 19.

Tuition fees for programs other than architecture in UE for transfers:

For session 2017-18 these will be:

	2014	2015	2017-18
Band 1 (Classroom)	£15,250	£15,850	£16,700
Band 2 (Laboratory)	£20,050	£20,850	£21,900

38,600 pounds = 31,25,000 rupees.

Q. How university of Edinburgh is unique in its own way?

Internships

Mostly for the students moving into the corporate lines the university has the provision of summer internships for students after the 3rd year so as to procure a better chance at employment after graduation.

Job Opportunities

As 90% of the students are recruited after 6 months after graduation or pursue studying (post-graduation) there is a good chance of employment after graduation. Being a student of UE gives us students a good chance to acquire a job in some of the worlds largest companies like P&G, Mckinsey, which also are the top recruiting companies in UE.

Collaboration Advantages

- As a research student of UE, it would be more likely to pursue research or post grad in partner universities like ETH Zurich and California institute of Technology.
- Some of the difficulties faced here are that of accommodation and recruitment.
- As the university specializes in research, students into research have better chances of recruitment and more quality exposure.
- As for the accommodation, the University provides less for the transfer students, even if it did it would be less likely to live on campus as it would be more expensive. The solution being to live outside the campus to give the least monetary value to accommodation as much as possible.
- Yet again the University of Edinburgh does provide better opportunities for students from ICAS in the fields of Biotechnology, Biomedical, and Chemical engineering apart from courses of Computer sciences and mechanical engineering.

Sri Teja
First Year
Section

University of California, Los Angeles (UCLA)

The University of California, Los Angeles (UCLA) is a public research university in the Westwood district of Los Angeles, California, United States. Ranked among the top tiers in the UCs, the Applicants to the Henry Samueli School of Engineering & Applied Science must have a minimum 3.4 GPA at the time of application to be considered for admission. Recent stats about the applicants admitted last year in Computer Science had an average GPA of 3.90 whereas those applying in electrical and mechanical had an average GPA of 3.89 and 3.85 respectively.



What do they look for in an applicant's profile?

- Grade Point Average in all transferrable courses.
- Completion of courses to meet major preparation.
- Completion of courses to meet breadth requirements.
- Participation in academic honors courses or programs.
- Special Talents, Achievements, and Awards.
- Completion of Special Projects.
- Academic Accomplishment Within Life Experiences.

Unlike most other US universities, the application of the UCs starts on August and the online application to submit the details takes place in the month of November for the fall prior to which one is applying. There is one mandatory essay along with three other supplementary essays out of seven which gives the university an insight on the candidate and serves as a platform for the candidate to hone their talents and abilities in which he/she has persevered.

Housing, Food, Finance and Accommodation:

Most undergraduate students are housed in 14 complexes on the western side of campus, referred to by students as "The Hill". Students can live in halls, plazas, suites, or university apartments, which vary in pricing and privacy. Housing plans also offer students access to dining facilities, which have been ranked by the Princeton Review as some of the best in the United States. Residential cafes include Bruin Cafe, Rendezvous, The Study at Hedrick, and Cafe 1919 where students usually flock to between classes or during the evenings. For proper meals apart from the regular meal plan, the preferred places are Bruin Plate Residential Restaurant (best known for meats and seafood), Covell Commons Residential Restaurant (for Mediterranean food), De Neve Residential Restaurant (diverse American Street Food). UCLA currently offers three years guaranteed housing to its incoming freshmen, and one year to incoming transfer students.

	UCLA Residence Halls	Off Campus Apartments	Living with Relatives
Per Academic Year (9 months)			
Tuition and Fees	\$13,254	\$13,254	\$13,254
Room and Board	\$15,441	\$13,206	\$6,132
Books and Supplies	\$1,173	\$1,173	\$1,173
Transportation	\$420	\$843	\$1,431
Personal	\$1,431	\$1,635	\$1,563
Health Insurance [3]	\$2,472	\$2,472	\$2,472
Total California Residents	\$34,191	\$32,583	\$26,025
Non-resident Supplemental Tuition	\$28,014	\$28,014	\$28,014
Total Nonresidents	\$62,205	\$60,597	\$54,039

Tanmay Bagaria
First Year
Section A



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business and the professions

Engineering and Computer Science Undergraduate courses at City, University of London

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The Complete University Guide confirms that City has the most satisfied university students in London. Furthermore, City is among the top 15 universities in the UK for graduate prospects (*The Times* and *The Sunday Times University League Table*).

City offers seven exceptional undergraduate Engineering courses. The *Guardian University Guide 2017* ranked our Mechanical Engineering and Electrical Engineering programmes 2nd in London and 11th in the UK.

- Aeronautical Engineering
- Biomedical Engineering
- Civil Engineering
- Electrical & Electronic Engineering
- Engineering
- Mechanical Engineering
- Structural Engineering

In Computer Science you will be studying on the doorstep of London's Tech City, Europe's largest cluster of digital and technology start-up companies.

- Business Computing Systems
- Computer Science
- Computer Science with Cyber Security
- Computer Science with Games Technology
- Data Science*

*This course is subject to final internal approval.



Find out more: visit
www.city.ac.uk/courses/undergraduate



Email enquiries
Engineering: ug-smcse@city.ac.uk
Computer Science: ug-compsci@city.ac.uk



Telephone enquiries
Computer Science: +44 (0) 20 7040 8406
Engineering: +44 (0) 20 7040 6050

www.city.ac.uk





Study in London

Member of Russell Group: The group of best teaching and researching Universities in the UK

Highly Ranked: Currently ranked 113th University in the World

Research Excellence: Ranked 9th in the UK for research

Outstanding Graduates: 8th in the UK for highest graduate starting salaries

Long History: Founded in 1785 QMUL has a history of over 225 years

International Diversity: 46% of QMUL students are international

Industrial Experience: All ICAS - QMUL programmes have an optional year of IE

Courses available at QMUL:

- BEng/MEng Aerospace Engineering (3/4 years)
- BEng/MEng Biomedical Engineering (2/3 years)
- BSc Computer Science (2 years)
- BSc Computer Science and Mathematics (2 years)
- BEng/MEng Electronic Engineering (2 years)
- BEng/MEng Electrical and Electronic Engineering (2/3 years)
- BEng/MEng Electronic Engineering and Telecomms (2/3 years)
- BEng/MEng Mechanical Engineering (2/3 years)
- BEng/MEng Robotics Engineering (2/3 years)

The partnership between QMUL and Manipal grants ICAS students partial scholarships; provides easier application process and allows students priority places on campus accommodation.



Find out more about Queen Mary University of London at www.qmul.ac.uk

Find out how to apply for the ICAS – QMUL link by emailing international-partnerships@qmul.ac.uk

 www.facebook.com/qmul.india

PHOTOGRAPHY

Photography is a way of feeling, of touching,
of loving. What you have caught on film is captured
forever... it remembers little things,
long after you have forgotten everything.

Aaron Siskind





Bird-Malpe



End Point



Holi



Kapu Beach



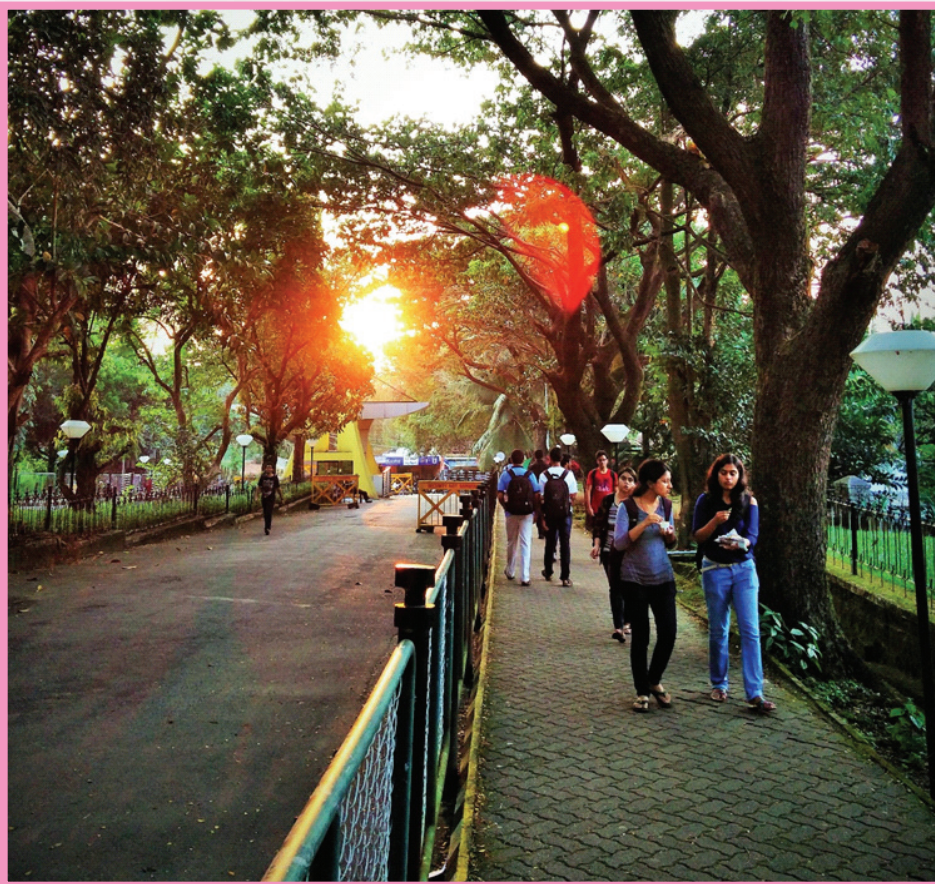
Malpe Beach



Pigeon

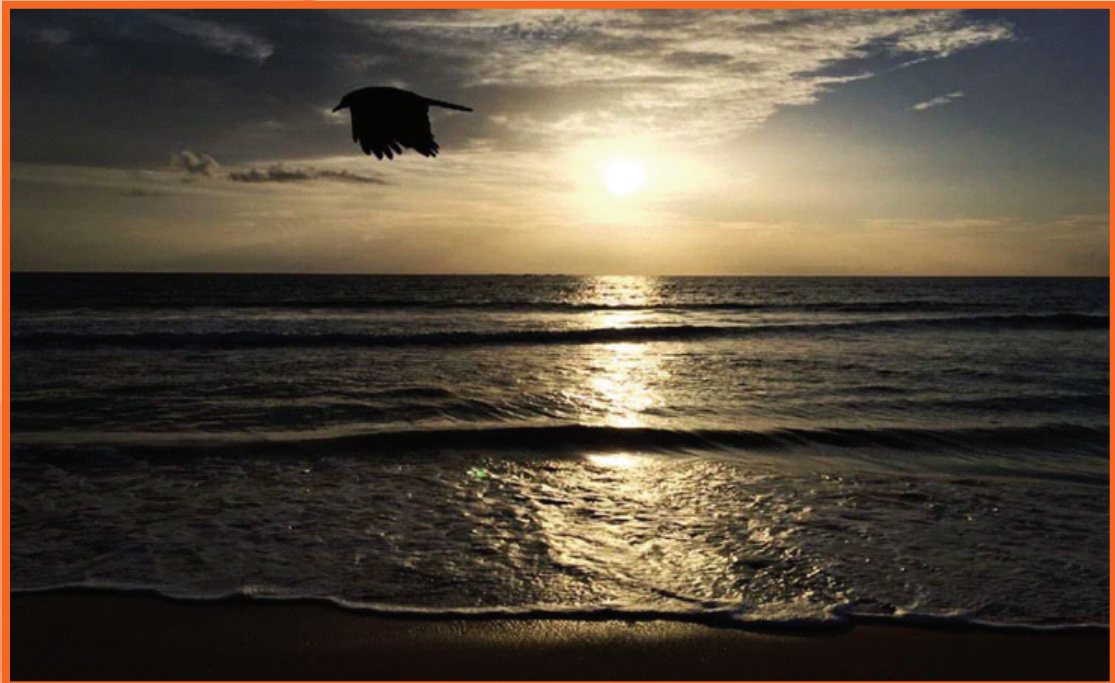


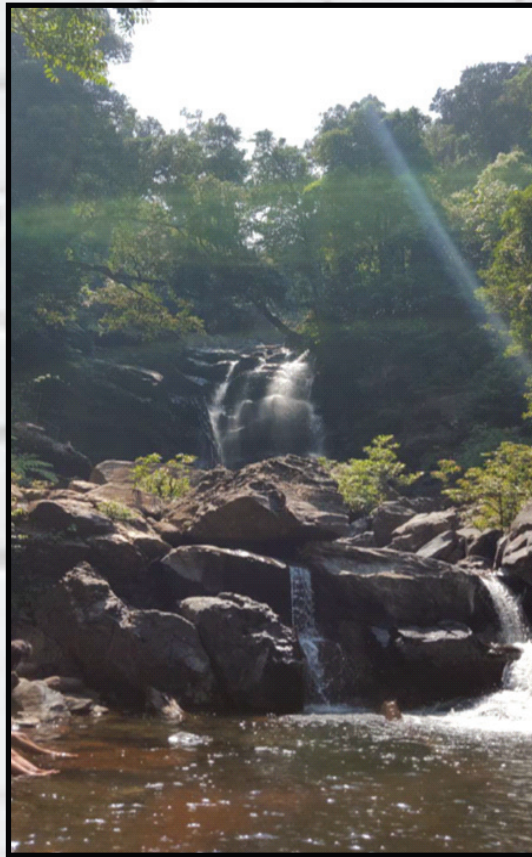
Soccer Field - End Point



MIT Front Gate

Kaushik Ghosh
Second Year
Section C





Shilpa
Second Year - Section C



Yadu Krishna
First Year















Gokul S. Choyi
Second Year
Section A



Engineer your future in France

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- Energy and Sustainable Development
- Mechatronics and Electrical Engineering
- Embedded Systems Engineering/ Autonomous Vehicle
- Embedded Systems Engineering/ Object Oriented Communication
- Medical Systems Engineering
- Business Engineering, IT, Networks and Telecommunications
- Business Engineering/ Energy and Signal Distribution
- Finance Engineering

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- Post-study visa: 2 years

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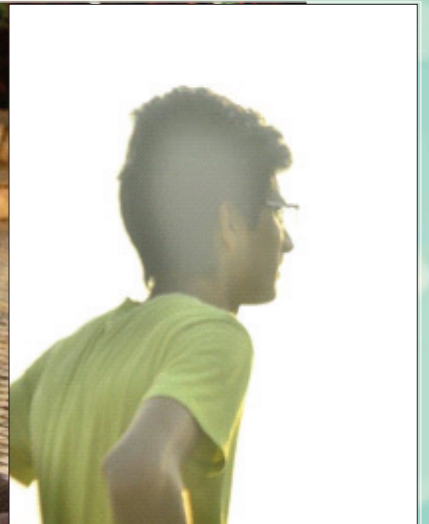
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E: indiaoffice@esigelec.fr

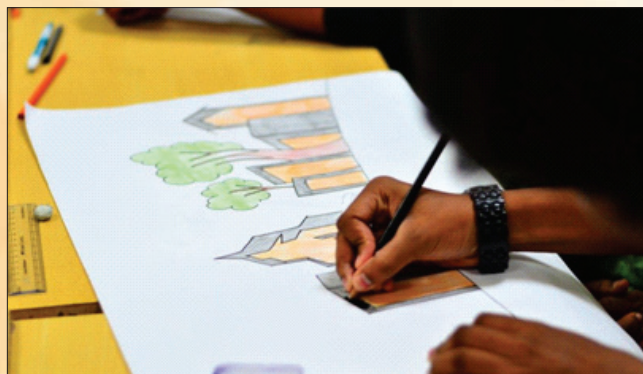
KALEIDOSCOPE

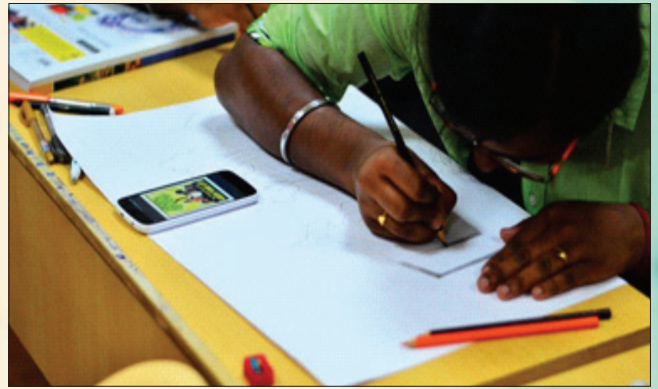
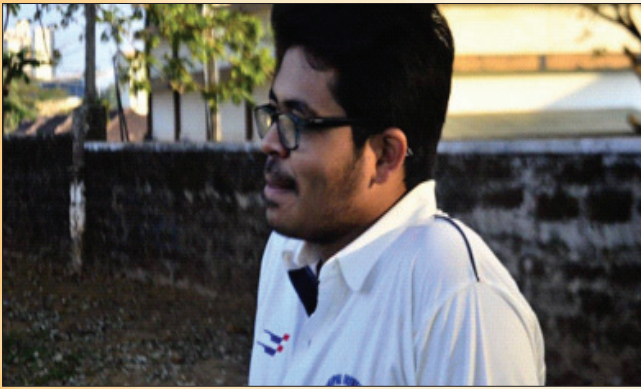
Through Kaleidoscope we present the multi-faceted dimensions of life in ICAS. Through a collection of well written articles and your pictures you chose to share with us, we prepared a section that reflects the two years you lived in Manipal.















THE TIMES
THE SUNDAY TIMES

**GOOD
UNIVERSITY
GUIDE
2017**

UNIVERSITY
OF THE YEAR
FOR GRADUATE
EMPLOYMENT



The University of
Nottingham

UNITED KINGDOM · CHINA · MALAYSIA

The University of Nottingham: Your future in Engineering

The University of Nottingham is in the **top 1% of universities worldwide** and has won global recognition for ground-breaking research and high teaching standards. It has been named **University of the Year for Graduate Employment 2017** (The Times and Sunday Times).

Nottingham's Engineering Faculty is in the **UK top 10** (QS World University Rankings 2015/16) with QS World Rankings by department as follows:

- Architecture: 9th in the UK
- Chemical Engineering: 6th in the UK
- Civil Engineering: 7th in the UK
- Electrical Engineering: 9th in the UK
- Mechanical Engineering: 10th in the UK

Nottingham offers hundreds of courses in engineering, business, law, science, the arts and social sciences. We have over 40,000 students from more than 150 countries, including over 9,000 postgraduate students across our campuses, with two overseas campuses in China and Malaysia.

With established woodlands, landscaped gardens and period buildings set around a large boating lake, our University Park campus is widely regarded as one of the most attractive in the UK. It has received 14 Green Flag Awards – the national standard for parks and green spaces in England and Wales.

For advice on how to apply, please contact: **Samreen Khan**, International Recruitment Advisor

e: Samreen.Khan@nottingham.ac.uk

T: 00 91 11 42 12 4152

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For more information contact **Dr Michele Luxon** m.luxon@lancaster.ac.uk
www.lancaster.ac.uk



YEAR BOOK 2017



Name : **Gokul S. Choyi**
Nickname : Goku
Branch : Computer Science
Describe your ICAS Experience : It's been a pretty ride. Several ups and downs, but I enjoyed these 2 years here
What's your most memorable moment in Manipal? : Every day with my friends was memorable.

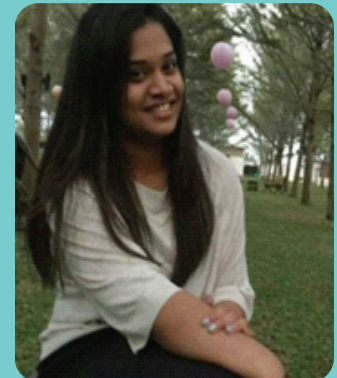


Name : **Shreya Gulati**
Nickname :
Branch : Computer Science



Name : **Aviral Verma**
Nickname :
Branch : Computer Science
Describe your ICAS Experience : Fun, Late Nights, Morning Classes.
What's your most memorable moment in Manipal? : Met various kind of People!
Had great trips with friends

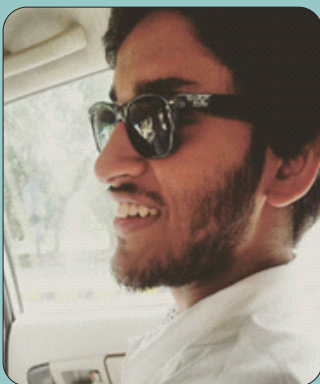
Name : **Aishwarya Vijay Kumar**
Nickname : Chashmish
Branch : Computer Science
Describe your ICAS Experience : Being a day boarder, I enjoyed the one week I stayed in the hostel in March, 2016. It was during that time we had our Revels and Sports Day. I really had a good time during the practice sessions for dance and also winning a couple of races in sports.
What's your most memorable moment in Manipal? : The entire period of 2 years I spent in ICAS is a memorable one. The extracurricular activities spiced up my life in ICAS.





Name : **Himanshu**
Nickname :
Branch : Computer Science
Describe your ICAS Experience : Perfect launch pad for your global career.
What's your most memorable moment in Manipal? : The whole two year journey had been amazing. Great institute, awesome people.!

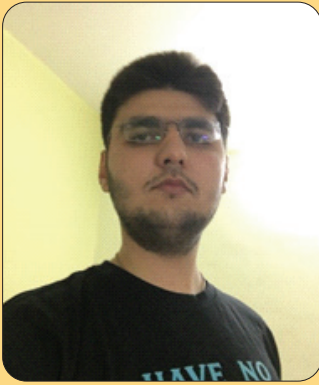
Name : **Pearl Bajaj**
Nickname : Palo
Branch : Computer Science
Describe your ICAS Experience : A beautiful journey which basically just consisted of a lot exams, fun and assignments on a loop.
What's your most memorable moment in Manipal? : Sitting outside with every girl of 12th block, eating hot Maggi, watching the first rainfall of the season.



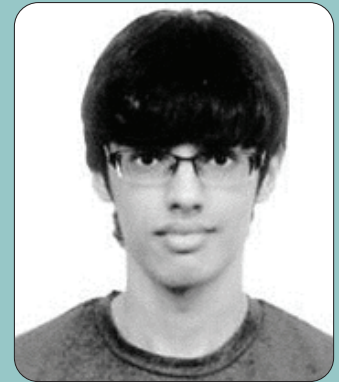
Name : **Prateek Chatterjee**
Nickname : Chatter
Branch : Computer Science
Describe your ICAS Experience : From staying up all night preparing for my sessionals to discovering new places in Manipal with my friends, college was a lot of work, but also a lot of fun.
What's your most memorable moment in Manipal? : From staying up all night preparing for my sessionals to discovering new places in Manipal with my friends, college was a lot of work, but also a lot of fun.

Name : **Vinil Reddy Shyamala**
Nickname : VRSGTGHM, Gopi, Mannan
Branch : Computer Science
Describe your ICAS Experience : NO
What's your most memorable moment in Manipal? : When I pulled a prank on my best friend. ;)





Name : **Sarthak Mann**
Nickname :
Branch : Computer Science
Describe your I CAS Experience : My experience overall was quite holistic, as I was able to learn new skills
What's your most memorable moment in Manipal? : Being nostalgic, my most memorable moment would be jubilant times spent with my friends.



Name : **Ankit Gohel**
Nickname :
Branch : Computer Science



Name : **Udit Samani**
Nickname : Dory
Branch : Computer Science
Describe your I CAS Experience : It has been a Rollercoaster ride with lot many ups and downs. But it has been a memorable one. Taught me to trust myself.
What's your most memorable moment in Manipal? : The most memorable moment was when I got elected as the president of student council.

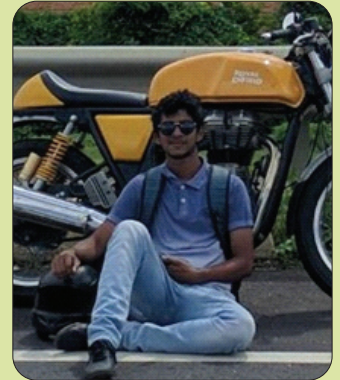


Name : **Mukesh P Choudhary**
Nickname :
Branch : Computer Science



Name : **Neeraj Kumar Sahu**
 Nickname : Chedi
 Branch : Computer Science
 Describe your ICAS Experience : It takes time for you to realise that ICAS actually gives you a second chance at life to forget your past and start from scratch
 What's your most memorable moment in Manipal? : Trip to Coorg with my friends

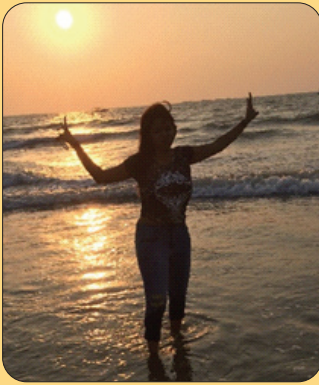
Name : **Gaurang Prakash Naik**
 Nickname : Gree
 Branch : Computer Science
 Describe your ICAS Experience : My experience at ICAS has helped me to testify my advice about the college; like a guy who went blind because he looked at a solar eclipse without one of those boxes with a pinhole in it and now goes around the country speaking at high schools about the dangers of looking at a solar eclipse without one of those boxes with a pinhole in it.
 What's your most memorable moment in Manipal? : Graduating from a college without a degree.



Name : **Utsabh Jain**
 Nickname : INA, UtsaheebSakhalifa, Ustabh, Jushtabh, Saboot
 Branch : Computer Science
 Describe your ICAS Experience : It has been a journey full of ups and downs, but one won't regret.
 What's your most memorable moment in Manipal? : Won the football tournament for my branch on penalties

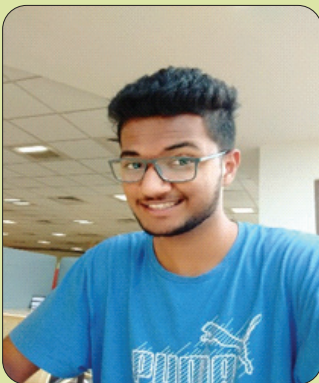
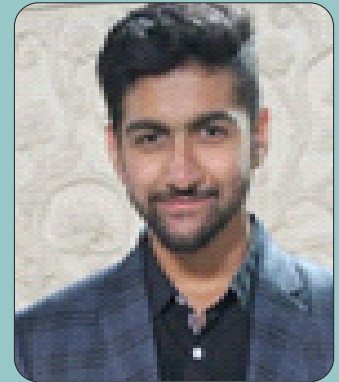
Name : **Sunchit Anand**
 Nickname : Sunchu
 Branch : Computer Science
 Describe your ICAS Experience : No matter how much we diss ICAS for keeping us on our toes all the time, it pretty much provides one of the best student lives one can get in India , mainly because of its association with MU.
 What's your most memorable moment in Manipal? : I don't think I can answer this question without being vague and lame at the same time but almost everything you do seems a lot more memorable when you do it with people you love and when you have a very good memory. But I think I will never forget my first ever college road trip.ing me for details if you really want to know)





Name : **Avula Lakshmi Manvika**
Nickname :
Branch : Computer Science
Describe your ICAS Experience : I am very glad to be part of ICAS. It has laid a pathway for my dream to go and study abroad. ICAS has been a great foundation for my educational career.
What's your most memorable moment in Manipal? : It's tough to pick a single moment. I saw my life through a different window, met many new faces. Had much fun in many events of various feats. And yeah finally leaving it with a bundle of memories, both happy and sad.

Name : **Akhilesh Janaswamy**
Nickname : Akki
Branch : Computer Science
Describe your ICAS Experience : It's a roller coaster ride with satan
What's your most memorable moment in Manipal? : The aura week, which was a lot of fun



Name : **Mondem Suraj**
Nickname :
Branch : Computer Science
Describe your ICAS Experience : ICAS has changed my life in a very positive way. I feel good about what I'm doing. I feel proud it just takes one call and going to college to change your life
What's your most memorable moment in Manipal? : The cultural events or extra-curricular events organised will definitely be in my top memories list for many years.

Name : **Rinish Reddy Pannala**
Nickname :
Branch : Computer Science





Name : **Siddharth Kothari**
Nickname : Sid
Branch : Computer Science
Describe your ICAS Experience : It has been a very exciting journey with unparalleled experiences
What's your most memorable moment in Manipal? : Getting the post of Vice President

Name : **Aakash Dhawan**
Nickname : Daki, Duh-Duh
Branch : Computer Science
Describe your ICAS Experience : Roses are red, the violets have died, thanks for everything ICAS, it's been a fun ride!
What's your most memorable moment in Manipal? : 14.08.2016



Name : **Shubhendu Joshi**
Nickname : Shubhu, Bhends, Bha-Bha
Branch : Computer Science
Describe your ICAS Experience : I know I'll have some wonderful people by my side by the end of this journey, and that's what matters to me the most. So ICAS, thanks a ton.
What's your most memorable moment in Manipal? : Scoring the winning penalty in the final match against seniors!!!!

Name : **Saksham Sharma**
Nickname : Sakshu
Branch : Computer Science
Describe your ICAS Experience : So good omg I loved every moment of it. I never want to leave. EVER!
What's your most memorable moment in Manipal? : Meeting Daki<3





Name : **Ishana Pandit**
 Nickname :
 Branch : Computer Science
 Describe your ICAS Experience : Will never forget the friends I made
 What's your most memorable moment in Manipal? : It's yet to happen. Most probably in May'17.

Name : **Harpragas Singh**
 Nickname : H.P.
 Branch : Computer Science
 Describe your ICAS Experience : The place where I learned that $m = \text{"yem"}$ and $n = \text{"yen"}$
 What's your most memorable moment in Manipal? : All the encounters with different people and living the university life to the fullest. From chilling at endpoint to studying for sessionals, everything will be the best memories of my life. Well you can exclude the sessionals part ;)



Name : **Utkarsh Aggarwal**
 Nickname :
 Branch : Computer Science
 Describe your ICAS Experience : Honestly, ICAS was kind of a curve ball in my life but one that ended up in a home run! I made one of the biggest decisions of my life here - to chose Computer Science as my field of study. There are many moments spent here that I will always cherish.
 What's your most memorable moment in Manipal? : I had few most memorable moments including winning Second rank in academics, being first in Creative Writing, etc. However, my most memorable moment is when I decided to change my major from Mechanical to Computer Science.

Name : **Vishal Ranjan**
 Nickname : Vishu
 Branch : Computer Science
 Describe your ICAS Experience : My ICAS experience was good. I got the chance to learn so many new things.
 What's your most memorable moment in Manipal? : The great fun we had at Koorg along with the late night talks





Name : **Savya Saachi Verma**
Nickname :
Branch : Computer Science
Describe your ICAS Experience : The best 2 years of my life, filled with growth, learning, responsibility, new experiences and the most amazing friends I could ask for.
What's your most memorable moment in Manipal? : Hands down, the trip to Goa with the most amazing people.

Name : **Sai Sujith Sirigiri**
Nickname :
Branch : Computer Science



Name : **Nallabotu Vineeth**
Nickname :
Branch : Computer Science

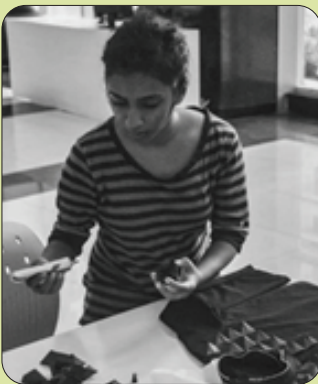
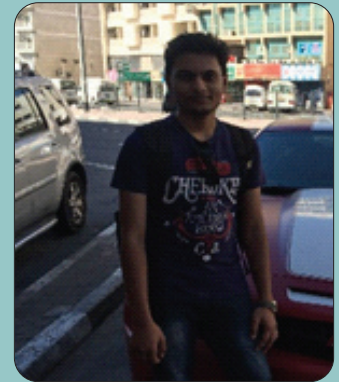
Name : **Vikram Pawan Singh**
Nickname :
Branch : Computer Science





Name : **Shilpa Sanjeev**
 Nickname : Ilpa
 Branch : Computer Science
 Describe your ICAS Experience : It's been a crazy two years. I've had a lot of new experiences, made some really close friends, and had a hell of a ride.
 What's your most memorable moment in Manipal? : When we screwed up our Aura dance. That was funny!

Name : **Manchikalapudi Maniteja**
 Nickname : MMT
 Branch : Computer Science
 Describe your ICAS Experience : Didn't live upto my expectations.
 What's your most memorable moment in Manipal? : Yet to experience.



Name : **Rupali Kotina**
 Nickname :
 Branch : Computer Science
 Describe your ICAS Experience : A-maze!!
 What's your most memorable moment in Manipal? : The thrill in trying out entirely new things, the fun in partying, the joy when I received the desired acceptance from the universities.

Name : **Maharaja Babu**
 Nickname :
 Branch : Computer Science





Name : **Jushka Das**
Nickname : Jush
Branch : Computer Science
Describe your ICAS Experience : It was a very learning and amazing experience.
What's your most memorable moment in Manipal? : Participating in Mad Ads during Reverb was a very fun and memorable experience.

Name : **Rupika Gupta**
Nickname : Rupi
Branch : Computer Science
Describe your ICAS Experience : Studying at ICAS gave me an opportunity to study abroad and to make some lifelong friends. I couldn't have had a better college experience.
What's your most memorable moment in Manipal? : All moments at ICAS are memorable.



Name : **Medicherla Lakshmi S**
Nickname :
Branch : Computer Science

Name : **Aditi Garg**
Nickname : Addu
Branch : Computer Science
Describe your ICAS Experience : This place instilled me perseverance and confidence with a hope of a better future.
What's your most memorable moment in Manipal? : When I unexpectedly passed with 70 in physics after attempting of 78 marks.





Name : **Shubham Aggarwal**
Nickname : Doggan
Branch : Computer Science
Describe your
ICAS Experience : Phatgaya Bhai
What's your most
memorable moment
in Manipal? : When ICAS got over.



Name : **Siddharth Devabhaktuni**
Nickname :
Branch : Computer Science



Name : **Lakshya Agarwal**
Nickname :
Branch : Computer Science

Name : **Abhijeet Verma**
Nickname :
Branch : Computer Science
Describe your
ICAS Experience : ICAS made everything good that was bad with my life. Having not cleared my entrance exam I thought that I have lost the race against time of my life. But this opportunity I will never forget what ICAS gave me
What's your most
memorable moment
in Manipal? : My most memorable moment in ICAS will be searching for labs in ab5. Always forgetting.





Name : **Akshay Singh Gehlot**
Nickname : Axe, Manhoos, FIFA God
Branch : Computer Science
Describe your ICAS Experience : Questions assignment se hi aayengena??
What's your most memorable moment in Manipal? : For me it's always about the small things in life like sharing enormous amount of food with friends, Late night FIFA marathons, The weekend getaways, TV show binges...

Name : **Edara Sai Nihanth**
Nickname :
Branch : Computer Science



Name : **Aditya Agarwal**
Nickname :
Branch : Computer Science



Name : **Mayank Gandhi**
Nickname :
Branch : Computer Science





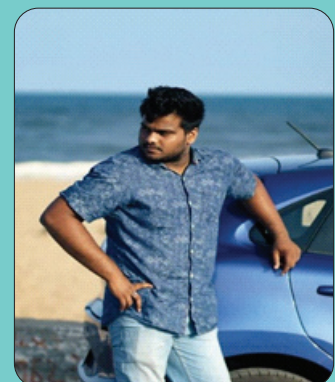
Name : **Anantha Chaitanya**
Nickname :
Branch : Computer Science



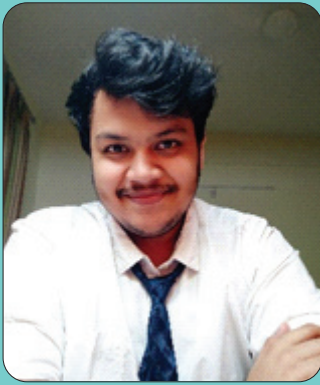
Name : **Seyadu Abdul Cader**
Nickname :
Branch : Computer Science



Name : **Aditya Beura**
Nickname : Adi
Branch : Computer Engineering
Describe your ICAS Experience : A little adventure, a few faults but overall a wonderful experience and challenge!
What's your most memorable moment in Manipal? : Every time spent in a hostel room with buds was memorable. Most memorable? Most of them are yet to come!



Name : **Shanthosh Reddy G R**
Nickname :
Branch : Computer Engineering
Describe your ICAS Experience : Unexpected journey.
What's your most memorable moment in Manipal? : Sports day



Name : **Kartikeya Mittal**
Nickname : KeeKee
Branch : Computer Engineering
Describe your
ICAS Experience : Eats. Sleeps. Hangout with peeps. Repeats.
What's your most
memorable moment : The day I realized I am not a complete doofus. And then the
in Manipal? day I realised that, in fact, I am.

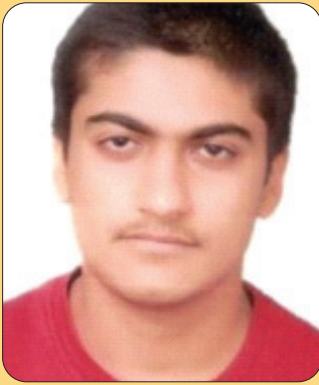
Name : **Joshua Daniel Verghese**
Nickname :
Branch : Computer Engineering
Describe your : Coming to ICAS has been a great experience.
ICAS Experience
What's your most : I'll never forget the first few days of my life in
memorable moment Manipal
in Manipal?



Name : **Abhiroop Baro**
Nickname :
Branch : Computer Science
Describe your : No pressure, No diamond.
ICAS Experience
What's your most : The only memorable moments are when you get full in
memorable moment Internal exams(period).
in Manipal?

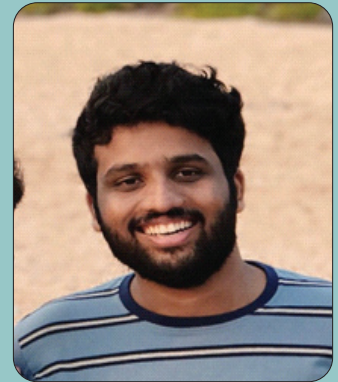
Name : **Ankhur Khetan**
Nickname :
Branch : Computer Engineering





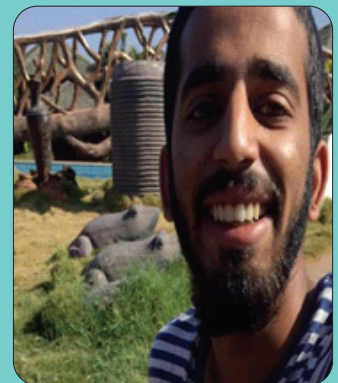
Name : **Chirag Lalchand Daswani**
Nickname :
Branch : Mechanical Engineering

Name : **Ronak V**
Nickname : Velluva
Branch : Mechanical Engineering
Describe your ICAS Experience : Apart from letting you go forth and join a great university, it's a place where you meet great people!
What's your most memorable moment in Manipal? : Revels 17!



Name : **Shantam Bagaria**
Nickname :
Branch : Mechanical Engineering

Name : **Akash Patil**
Nickname :
Branch : Mechanical Engineering
Describe your ICAS Experience : Icas taught me everyone should work hard to succeed in life.
What's your most memorable moment in Manipal? : Trip to Gokarna.





Name : **Eeshan Surendra Shukla**
Nickname : Bhopali
Branch : Mechanical Engineering
Describe your
ICAS Experience : There is science, logic, reason; there is thought verified by experience. And then there is ICAS.
What's your most memorable moment in Manipal? : Being in ICAS is the most memorable moment of ICAS. But, being part of a successful Goa trip and scoring 25 twice are the highlights.

Name : **Ayushi Mukherji**
Nickname : Cheeku/Puggy
Branch : Mechanical Engineering
Describe your
ICAS Experience : I arrived as Spongebob, went on to become Spongegar but now I have just become Squidward.
What's your most memorable moment in Manipal? : When I went to Nucleya and Papon concert during 2nd semester with sessionals 3 days away and danced like a crazy man high on steroids.



Name : **Yatin Khanna**
Nickname :
Branch : Mechanical Engineering

Name : **Roshan A S**
Nickname :
Branch : Mechanical Engineering
Describe your
ICAS Experience : K
What's your most memorable moment in Manipal? : Everytime I played football at end point.





Name : **Rishikesh Mallela**
 Nickname :
 Branch : Mechanical Engineering

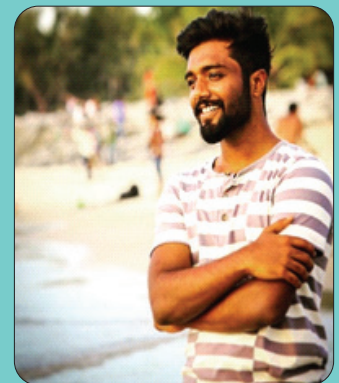


Name : **Jaidhish Passary**
 Nickname :
 Branch : Mechanical Engineering



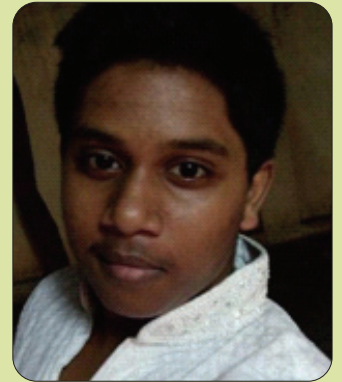
Name : **George Sam Eralil**
 Nickname : Gobar
 Branch : Mechanical Engineernig
 Describe your ICAS Experience : Hands solo
 What's your most memorable moment in Manipal? : Waiting in line at ICICI to pay for backs.

Name : **Abhiram Varma**
 Nickname : Abhi
 Branch : Mechanical Engineering
 Describe your ICAS Experience : Beyond expectations!.. I am amazed with the skills I managed to acquire over here.
 What's your most memorable moment in Manipal? : All of those.. When I was with my telugu gang!..

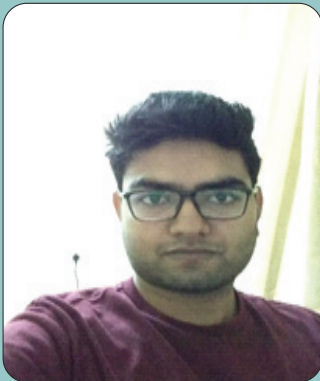




Name : **Manish S.**
Nickname :
Branch : Mechanical Engineering



Name : **Sai Ganesh Asapu**
Nickname :
Branch : Mechanical Engineering



Name : **Yudhishtir Rana**
Nickname : Yudi
Branch : Mechanical
Describe your ICAS Experience : Loved it but at the same time hated it as well.
What's your most memorable moment in Manipal? : That time I said something controversial and it couldn't be put in the magazine.

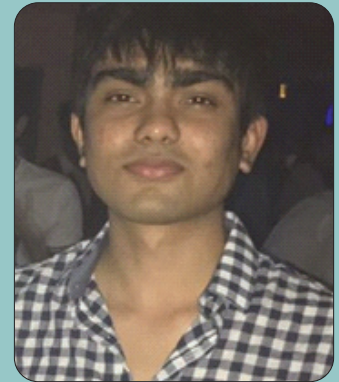


Name : **Aaroh Nilesh Rathi**
Nickname :
Branch : Mechanical Engineering



Name : **Sahil Anand**
Nickname :
Branch : Mechanical Engineering
Describe your
ICAS Experience : An experience that I will cherish all my life
What's your most
memorable moment : Studying all night before exams
in Manipal?

Name : **Yash Mehta**
Nickname : Gujju
Branch : Mechanical Engineering
Describe your
ICAS Experience : Badass AF
What's your most
memorable moment : When 'N' finally confronted me at
in Manipal? Hakuna



Name : **Navdeep M Sojitra**
Nickname :
Branch : Mechanical Engineering

Name : **Pujan Shaileshbhai Patel**
Nickname :
Branch : Mechanical Engineering





Name : **Gunjeet Sondh**
Nickname :
Branch : Mechanical Engineering



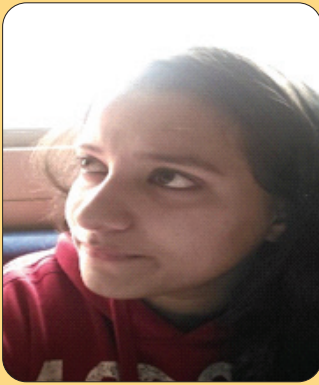
Name : **Joel Alexander Ninan**
Nickname :
Branch : Mechanical Engineering



Name : **Monish Yash Jain**
Nickname : Monsie
Branch : Mechanical
Describe your ICAS Experience : Scoring 70% has never been such a struggle.
What's your most memorable moment in Manipal? : A girl asked me out :



Name : **Vijay Vimal**
Nickname :
Branch : Mechanical Engineering



Name : **Babra Bashir**
Nickname : Bob
Branch : Mechanical Engineering
Describe your ICAS Experience : It was just food, sleep and exams on a loop, interspersed with crazy and fun times with people both weird and amazing.
What's your most memorable moment in Manipal? : Saturday dance parties. Aura. Reverb. Annual Day. Trips to the beach. 2 hour journeys just for McD's. The people. Late night conversations that became early morning talks. You pick.

Name : **Shivam Ashok Gambir**
Nickname :
Branch : Mechanical Engineering



Name : **Dilan Thakrar**
Nickname :
Branch : Mechanical Engineering
Describe your ICAS Experience : A unique experience, plus an opportunity to live and study in two entirely different countries over the course of just 4 years. Worth it!
What's your most memorable moment in Manipal? : Aura 2015. Good stuff

Name : **Ajaykumar Nambiar**
Nickname :
Branch : Mechanical Engineering





Name : **Shrenik Byalya S.P.**
Nickname :
Branch : Mechanical Engineering

Name : **Tanishq Jain**
Nickname :
Branch : Mechatronics
Describe your ICAS Experience : It was pretty much a roller coaster ride.
What's your most memorable moment in Manipal? : Not many worth mentioning *eyes rolled up emoji*



Name : **Nallamothula Venkata**
Nickname :
Branch : Mechatronics

Name : **Nishant Bhagat**
Nickname :
Branch : Mechatronics





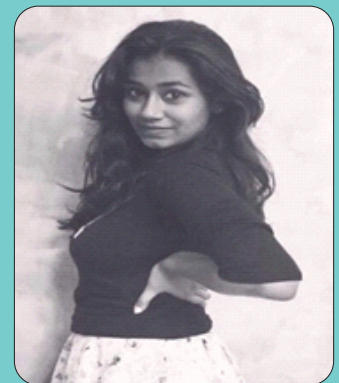
Name : **Rishav Raj**
Nickname : Teddy
Branch : Mechatronics
Describe your ICAS Experience : I learnt way more outside the classroom than in it. Good people, better peers, great friends.
What's your most memorable moment in Manipal? : The day I met Panda. And when we made videos of ourselves.

Name : **Malik Shiva Nitish**
Nickname :
Branch : Mechatronics



Name : **Shrey Bafna**
Nickname : Bafan
Branch : Industrial Production
Describe your ICAS Experience : "If idiots could fly, this place would be an airport."
What's your most memorable moment in Manipal? : The time I cheated on all my exams.

Name : **Likitha Donadi**
Nickname :
Branch : E & C
Describe your ICAS Experience : ICAS has taught me how to live life
What's your most memorable moment in Manipal? : My trip to Gokarna.





Name : **Tanishq Agarwala**
Nickname :
Branch : **E & C**



Name : **Parijat Naithani**
Nickname :
Branch : **E & C**



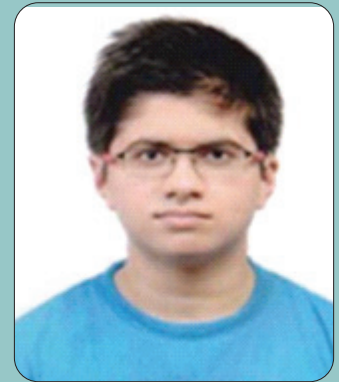
Name : **Rahul Balamurugan**
Nickname :
Branch : **E & C**



Name : **Vinay Poosarla**
Nickname :
Branch : **E & C**



Name : **Abhiram Reddy Vontela**
Nickname :
Branch : E & C



Name : **Utkarsh Gupta**
Nickname :
Branch : E & C



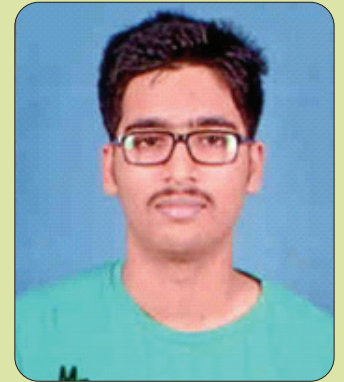
Name : **Vimal Roy Chowdary**
Nickname :
Branch : E & C

Name : **Kaushik Ghosh**
Nickname : Dada
Branch : E & C
Describe your ICAS Experience : My journey at ICAS was full of ups and downs, but it gave me an opportunity to express my potential and helped me in creating an identity for myself.
What's your most memorable moment in Manipal? : My most memorable memory in ICAS was when I ran away once in the middle of a SDOOP Lab examination.





Name : **Omkar Vyas**
Nickname :
Branch : E & C



Name : **Krutarth M. Ajmera**
Nickname :
Branch : E & E



Name : **Nimish Magre**
Nickname :
Branch : E & E
Describe your ICAS Experience : An Exciting roller coaster ride
What's your most memorable moment in Manipal? : Watching the sun rise at End-Point



Name : **Jasleen Grover**
Nickname :
Branch : E & E



Name : **Pavithran R**
Nickname :
Branch : E & E

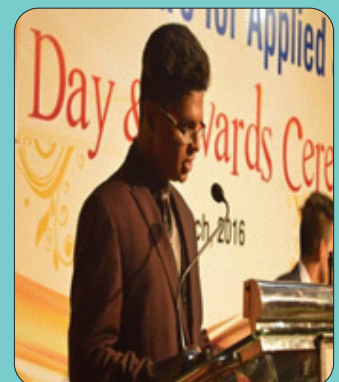


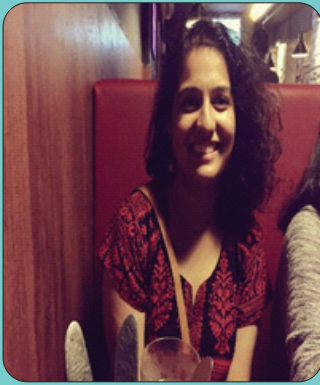
Name : **Vickneshwaran V**
Nickname :
Branch : E & E



Name : **Aman Hemant Joshi**
Nickname :
Branch : Chemical Engineering

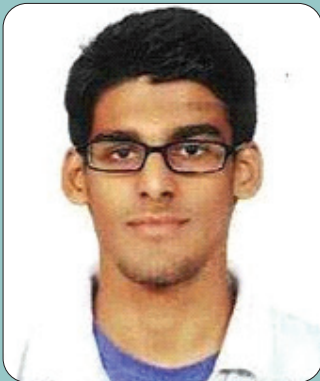
Name : **Prativadi Krishna**
Nickname : Bala
Branch : Chemical Engineering
Describe your ICAS Experience : I feel extremely lucky, extremely grateful, and a little bitter sweet too.
What's your most memorable moment in Manipal? : Late night meetings to organize different events It showed the dedication and passion that everyone had. These nights brewed the best of friendships.





Name : **Alita Lobo**
Nickname : Ali Baba
Branch : Chemical Engineering
Describe your ICAS Experience : These two years in the institute have been wonderful. I couldn't ask for more
What's your most memorable moment in Manipal? : Aura 2015

Name : **Aakash Pathak**
Nickname : Pahua
Branch : Chemical Engineering
Describe your ICAS Experience : I have learnt that self-discipline is what enables one to continue to work for his goals and principles even when the universe resists with full vigor.
What's your most memorable moment in Manipal? : Towards the end of ICP practical course, when I used to write hundreds of lines of code and watch it perform pretty tough calculations and sorting was one and when I gave the intro presentation that attracted almost 80 students to the club I co-founded with my friend.



Name : **Vibham Vinay Dubey**
Nickname :
Branch : Civil Engineering

Name : **Gaurav Poddar**
Nickname :
Branch : Civil Engineering





Name : **Rohit Yadav**
 Nickname :
 Branch : Civil Engineering

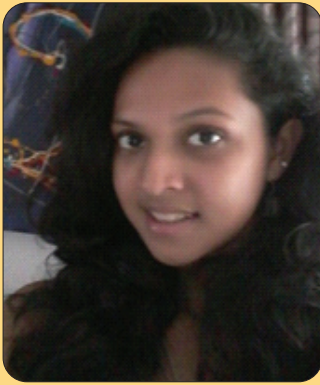
Name : **Nikita Sharma**
 Nickname :
 Branch : Civil Engineering
 Describe your ICAS Experience : At first I had this constant fear of failure but college experience brought out a stronger, braver and more confident part of me. I leave this place with a bag of memories both dark and colourful.
 What's your most memorable moment in Manipal? : UTSAV Fashion Show



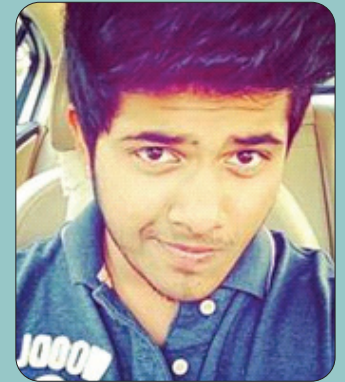
Name : **Yugg Suresh Kolhe**
 Nickname : Kohle
 Branch : Civil Engineering
 Describe your ICAS Experience : My way through icas was filled with tough challenges and struggle. The 2 years were filled with a lot of excitement and thrill in all aspects.
 What's your most memorable moment in Manipal? : My birthday night, when all of my friends came to wish and celebrate my birthday in the hostel style.

Name : **Karanpal Singh Bhatia**
 Nickname :
 Branch : Civil Engineering

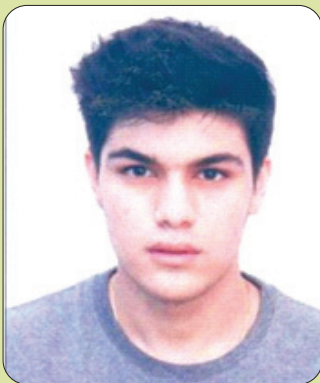




Name : **Pushkarni S**
Nickname : Push
Branch : Bio-Technology
Describe your ICAS Experience : An outward journey with beautiful and fun experiences.
What's your most memorable moment in Manipal? : The first Saturday night party at the hostel (12th block).



Name : **Somula Venkata Mohana**
Nickname :
Branch : Architecture



Name : **Vishisht Jain**
Nickname :
Branch : Architecture

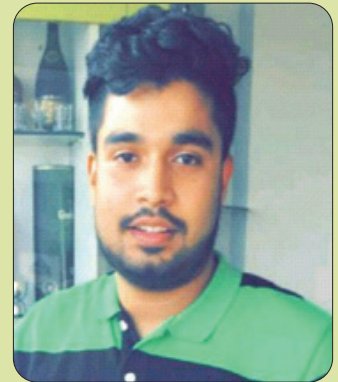


Name : **Harsh Jangid**
Nickname :
Branch : Civil Engineering



Name : **Medha Khilnani**
Nickname : Medhs, edha
Branch : Civil Engineering
Describe your
ICAS Experience : It was challenging. That's it.
What's your most
memorable moment
in Manipal? : I asked out a guy ;)

Name : **Kumar Aditya**
Nickname : Aadi
Branch : Civil
Describe your
ICAS Experience : The best 2 years of my life, filled with growth,
excitement, responsibility and the most
amazing friends I can ever ask for.
What's your most
memorable moment
in Manipal?c



Name : **Ankith Reddy Vanga**
Nickname :
Branch : Civil Engineering



Juniors Section A



Juniors Section B



Juniors Section C



Juniors Section D



Seniors Section A



Seniors Section B & C



Student Council



Editorial Board



Sports Board



Cultural Board



ICAS Teaching & Non-Teaching Staff

ALUMNI SPEAK



Rishabh Asthana

Which University are you currently Attending?: UIUC

How many credits got transferred for you?: 56 credits

Did you have to do any extra courses or spend more time than the normal 2 years there?: No extra time, just the 2 year course

How has the experience been till now?: Pretty hectic, but has been worth every moment

One tip you would give the prospective students: Be prepared to learn academically and otherwise be very welcome to change

One thing about that Uni that websites and reviews don't tell: This is a very big place filled to the brim with smart, talented people

Which University are you currently Attending?: Maryland

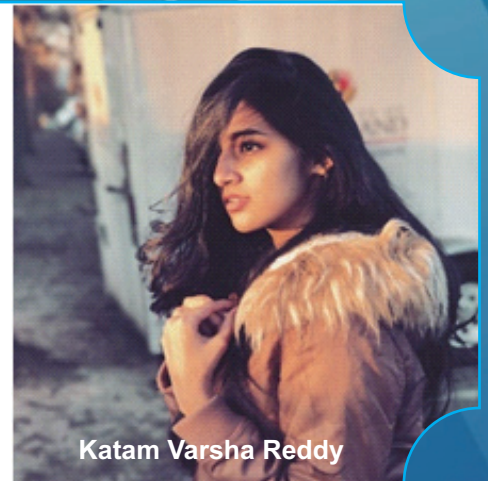
How many credits got transferred for you?: Around 50 credits

Did you have to do any extra courses or spend more time than the normal 2 years there?: Yeah, I have to spend an extra semester

How has the experience been till now?: Tiring but exciting at the same time

One tip you would give the prospective students: Be prepared to work your socks off!

One thing about that Uni that websites and reviews don't tell: Nowhere is it told just how beautiful this place is.



Katam Varsha Reddy



Manvijay Lather

Which University are you currently Attending?: SUNY Buffalo

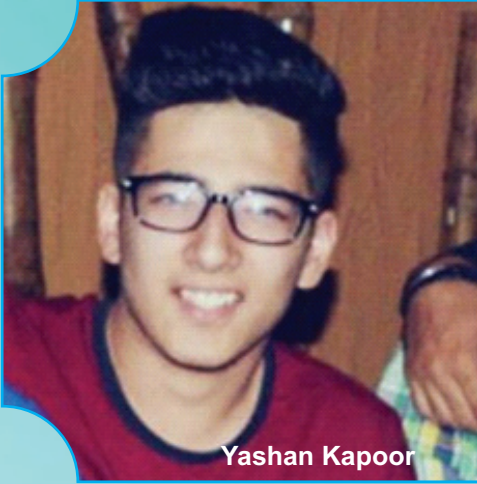
How many credits got transferred for you?: 78 Credits

Did you have to do any extra courses or spend more time than the normal 2 years there?: Fortunately, no extra time at all

How has the experience been till now?: It's been amazing. This is a wonderful place

One tip you would give the prospective students: Be regular and you'll do well

One thing about that Uni that websites and reviews don't tell: It gets really cold during winters, so be prepared.



Yashan Kapoor

Which University are you currently Attending?: UNSW

How many credits got transferred for you?: Most of them, I don't remember the exact number though

Did you have to do any extra courses or spend more time than the normal 2 years there?: Not really, as long as you're regular

How has the experience been till now?: It's been a lot of fun

One tip you would give the prospective students: Make sure you spend time on making yourself well rounded

One thing about that Uni that websites and reviews don't tell: No website mentions the amount of different kinds of people you get to meet and see here.

Which University are you currently Attending?: Illinois Institute of Technology

How many credits got transferred for you?: Nearly 65

Did you have to do any extra courses or spend more time than the normal 2 years there?: No, just the regular ones

How has the experience been till now?: So much better than I could have ever imagined

One tip you would give the prospective students: Be ready to focus on the practical aspects of learning

One thing about that Uni that websites and reviews don't tell: How big the change would be and how beautiful this place is





Start a Global Career at RMIT

Scholarship may be available for students applying for credit transfer from Manipal ICAS into an RMIT Undergraduate program in: Computer Science, Information Technology, Engineering or Biotechnology. Please enquire.

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