

International student **Mobility** report



Tecnológico
de Monterrey



2016

APRU ULP 2016, Puebla, Mexico.



TECNOLÓGICO DE MONTERREY

is a non-profit educational institution that works with and for society in order to transform Mexico and the world through education.

"Panorama from the Heights". Suzhou, China
Erik Ivan Falcon Lara, Toluca Campus.

OUR DIFFERENTIATORS

- Our cutting-edge educational model that focuses on helping create leaders with entrepreneurial spirit. **1**
- The prestige of our institution. **2**
- Our affiliation with alumni, companies and institutions. **3**
- Our focus on humanity-based education. **4**

Vision

“At Tecnológico de Monterrey we form leaders with entrepreneurial spirit, a humanistic outlook and who are competitive on a global scale.”

Our Values

Here at Tecnológico de Monterrey, we focus on 5 key values:

Innovation



We come up with ideas and make them a reality; we break paradigms, take risks and learn from our mistakes.

Global Vision



We live and work as part of a global culture, and we promote diversity.

Teamwork



We promote collaborative work, and we strive for collective success over individual achievements.

Humanistic Outlook



We respect people's dignity, and we are supportive.

Integrity



We behave ethically, and we are honest, austere and congruent.



“Le Lac Lèman et la danse” Ouchy (Lausanne), Suiza.
Metztlí Cárdenas Guerrero, Guadalajara Campus.

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"California Dream" San Francisco, California.
Magda Sofía Olivares Canseco, Monterrey Campus.

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Introduction



"Mix of Cultures" Marrakesh, Morocco.
Alejandro Campos Pérez, Puebla Campus.

Tecnológico de Monterrey has been a highly-prestigious institution for more than 70 years. Today, we are responsible for safeguarding this legacy and continuing to provide current generations with access to quality education in order to ensure they have a greater impact on making positive changes in society.

At Tecnológico de Monterrey, we are fully aware that today's society requires citizens who have a GLOBAL VISION and who show an appreciation for diversity. This global vision will enable them to identify political, socio-cultural and economic factors that will help them to facilitate, mediate and resolve, sympathetically and collaboratively, global situations and/or conflicts in

multicultural environments (face-to-face and virtual), as well as appreciating and taking advantage of opportunities to interact, study, work and develop ideas or businesses in different spaces. This will enable them to be capable of using and/or developing cutting-edge critical thought in order to become internationally competitive.

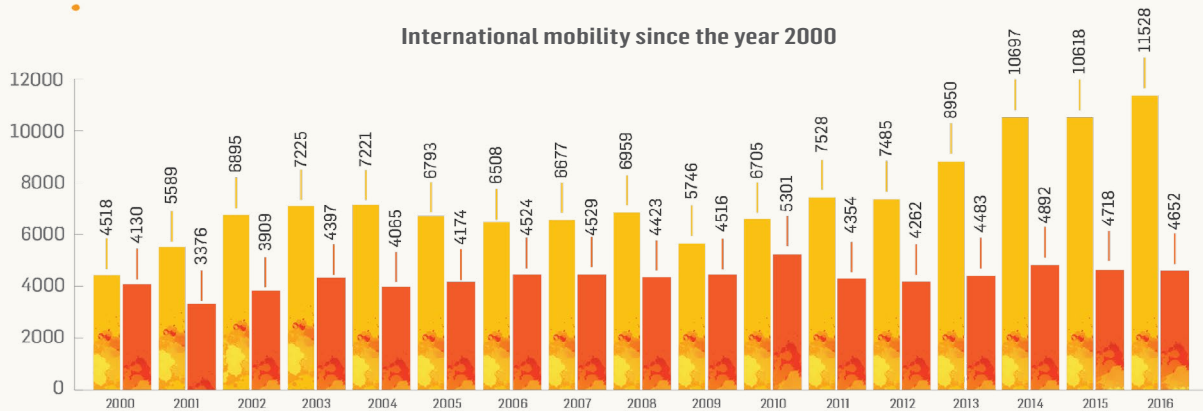
Faculty, students, staff and all members of the community make internationalization at Tecnológico de Monterrey a reality. Here is a clear example of this.

Summary of Student Mobility



"Cenyzlitzli, my new family" Quebec, Canada.
Sebastian Ballesteros, Veracruz Campus.

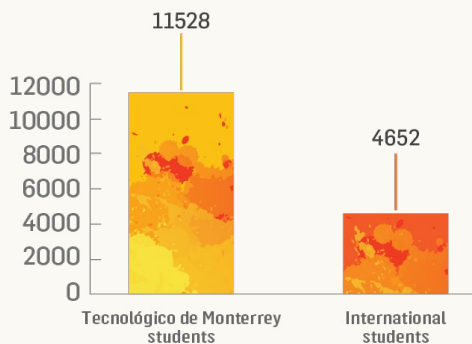
International mobility since the year 2000



Students from Tecnológico de Monterrey abroad

International students at Tecnológico de Monterrey

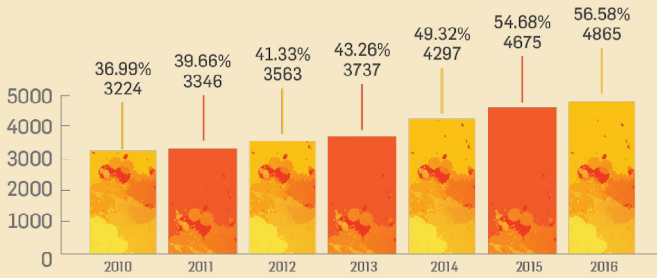
Student mobility 2016



International mobility has always been a fundamental pillar of Tecnológico de Monterrey. Experiences in other countries bring with them a range of benefits to the students and faculty members who decide to take part. Internationalization plays a major role in the processes of cooperation, exchange and integration among higher education institutions around the world, including our own.

Since the year 2000, more than 125,000 students from Tecnológico de Monterrey have taken part in international experiences in more than 51 countries around the world. Furthermore, more than 74,000 international students from more than 70 countries have visited one of Tecnológico de Monterrey's 31 campuses.

Graduates with international professional experience

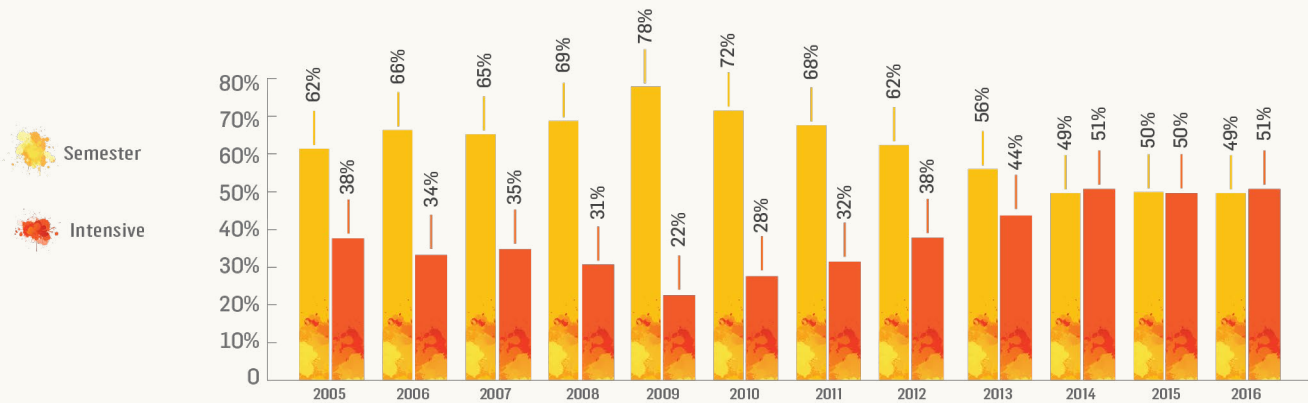


In 2016, 56% of our university alumni took part in an international academic experience over the course of their studies.

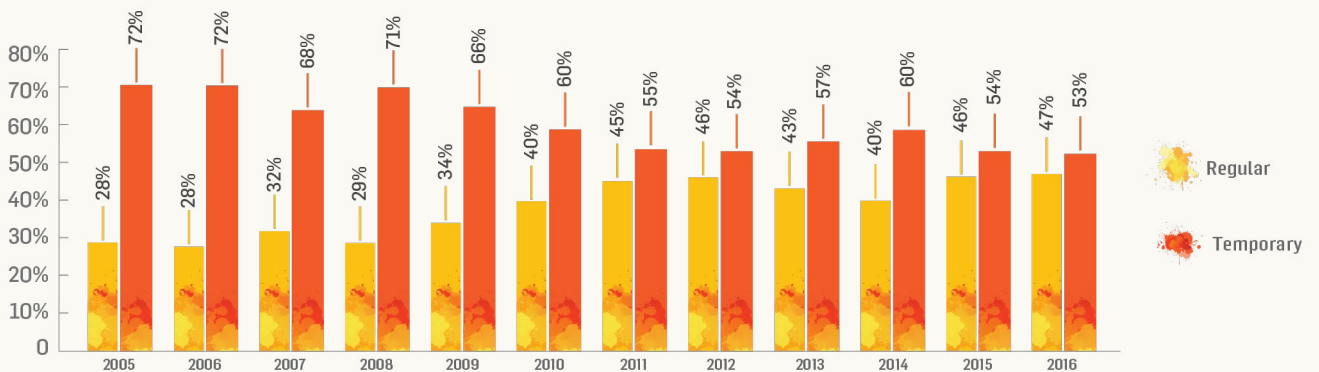


During 2016, 11,528 students took part in one of the 1,066 academic opportunities we offered in 51 different countries. Furthermore, in order to promote an international academic environment and fulfil our vision, our 31 campuses welcomed 4,652 international students from 65 countries.

Students from Tecnológico de Monterrey abroad



International students at Tecnológico de Monterrey



Students from Tecnológico de Monterrey abroad



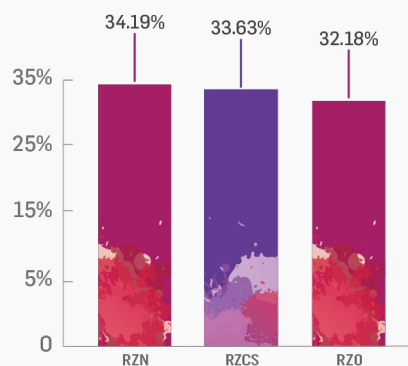
"Taking over Paris". Paris, December 2014.
Guillermo Lobato Flores, Puebla Campus.

Today, Tecnológico de Monterrey is an internationally-recognized institution. Over the years, it has successfully positioned itself as one of the best universities in the world. In 2016, the QS World University Rankings report listed the top 800 universities in the world, with Tecnológico de Monterrey ranking at 206th in the world and 7th among universities in Latin America.

Internationalization has become a determining factor for the institution, which is why we are one of the universities with the highest number of academic cooperation agreements in Latin America. We will continue working to ensure the members of our community have the chance to take part in international experiences that offer the highest levels of academic quality.

The following graphs and tables show the number, percentages and regional distribution of students from Tecnológico de Monterrey who took part in an international experience during 2016.

Tecnológico de Monterrey students distribution by region



Distribution of Tecnológico de Monterrey students with international experience during 2016 by academic level



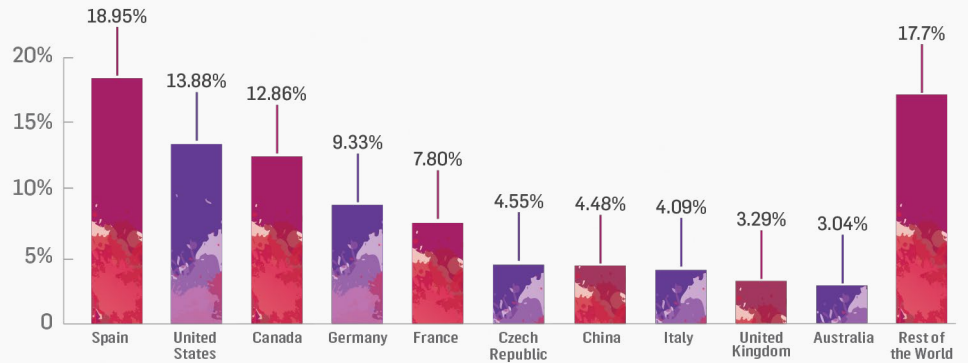
REGIONS	TEC STUDENTS			TOTAL
	High School	Undergraduate	Postgraduate	
Northern Region (RZN)	1350	2591	0	3941
Central-Southern Region (RZCS)	1347	2528	2	3877
Western Region (RZO)	1303	2403	4	3710
TOTAL	4000	7522	6	11528

REGION / COUNTRY	STUDENTS
NORTH AMERICA	3096
United States	1600
Canada	1482
REG North America	14
CENTRAL AND SOUTH AMERICA	651
Argentina	123
Chile	306
Colombia	98
Brazil	27
Costa Rica	26
Panama	15
Puerto Rico	12
Dominican Republic	5
Bolivia	1
Cuba	1
Ecuador	1
El Salvador	1
Paraguay	1
Peru	1
Uruguay	1
REG South America	32
EUROPE	6557
Germany	1076
Spain	2184
France	899
Czech Republic	525
Italy	472
United Kingdom	379
Switzerland	152
Hungary	121
Slovakia	119
Sweden	90
Finland	85
Poland	80
Belgium	74
Netherlands	62
Portugal	51
Denmark	49
Slovenia	26
Lithuania	25
Austria	23
Croatia	23
Turkey	16
Serbia	15
Norway	11
ASIA	861
China	516
South Korea	153
Japan	93
Thailand	45
Russia	30
Singapore	20
Israel	2
Indonesia	1
Sri Lanka	1
OCEANIA	363
Australia	350
New Zealand	13
TOTAL	11528

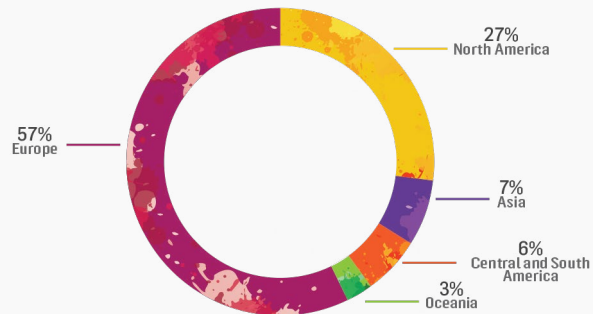
Student destinations

During 2016, 11,528 students from Tecnológico de Monterrey had the opportunity to take part in an academic and/or internship exchange program in more than 51 countries, where they were offered the chance to take part in an international experience. In the following graphs and tables, you can see figures detailing the number of students travelling to each region and country.

Most popular countries for student mobility



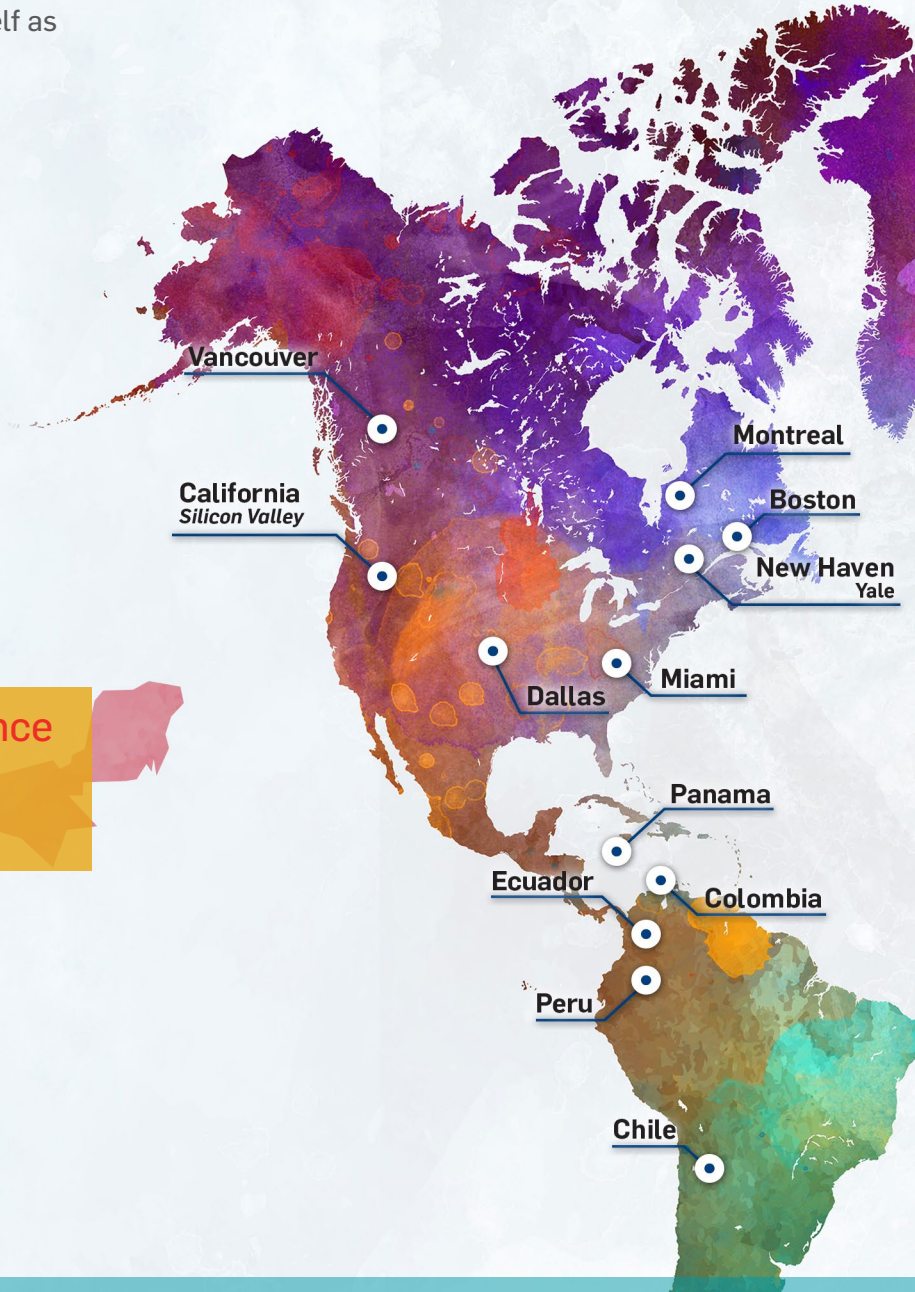
Tecnológico de Monterrey students distribution by regions



"Couleurs"
Quebec, Canada.
Sebastian Ballesteros,
Veracruz Campus.

National and intern

Today, Tecnológico de Monterrey is an internationally-recognized university that, for more than 70 years, has successfully positioned itself as one of the best universities in the world.



We are a multi-campus institution found in 31 cities throughout Mexico and with 18 offices abroad. We currently coordinate relationships with 559 partner universities around the globe.

From 2000 to 2016, more than 125,000 students from Tecnológico de Monterrey have taken part in an international experience, and more than 74,000 students from around the world have taken part in programs at Tecnológico de Monterrey's campuses in Mexico.

"QS World University Rankings" ranks Tecnológico de Monterrey 206th in the world and 7th among universities in Latin America.

International presence



18 International presence
International liaison offices and
branches around the world.

In 2016, 560 lecturers from Tecnológico de Monterrey took part in international projects.

Tecnológico de Monterrey was the first university in Mexico to offer degree programs combining management and engineering. It is also a pioneer in programs for entrepreneurship, leadership, the development of thinking skills, and ethics and citizenship.

The Times Higher Education ranks Tecnológico de Monterrey at 110th place in terms of global employability (Global University Employability Ranking 2016).

International students at Tecnológico de Monterrey



"Unrivalled Experiences" Bali, Indonesia.
Luisa Carolina Villarreal Guerrero, Monterrey Campus.

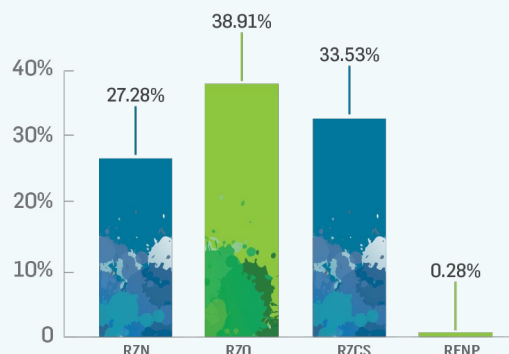
A fundamental part of our internationalization is embodied by our campuses thanks to the presence of students and faculty from around the world. During 2016, our multicultural environment, which brings the global vision of Tecnológico de Monterrey's community to life, included 4,652 students from 65 countries and a large number of international lecturers, who enrolled in and gave classes, respectively, at one of our institution's 31 campuses.

The following tables and graphs show the number of international students who have taken part in a range of programs in Mexico, as well as offering an insight into the regions and countries they come from.

Distribution of international students by academic level



Distribution of international students by region

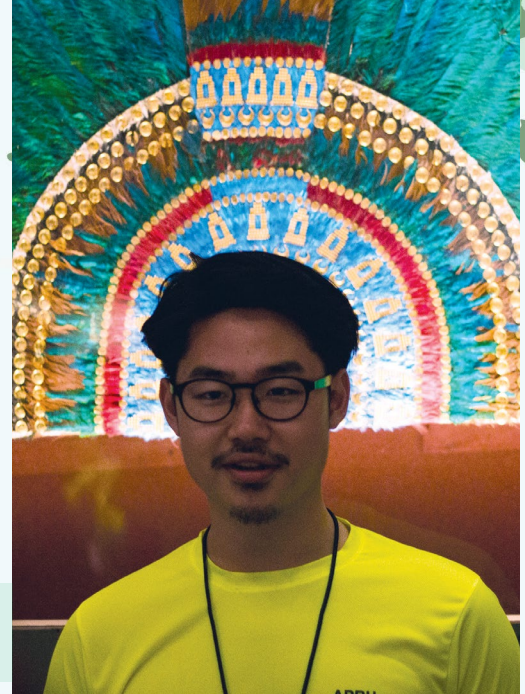


REGIONS	TEC STUDENTS			TOTAL
	High School	Undergraduate	Postgraduate	
Northern Region (RZN)	378	885	6	1269
Central-Southern Region (RZCS)	298	1259	3	1560
Western Region (RZO)	289	1516	5	1810
National Postgraduate Schools (RENP)	0	0	13	13
TOTAL	965	3660	27	4652

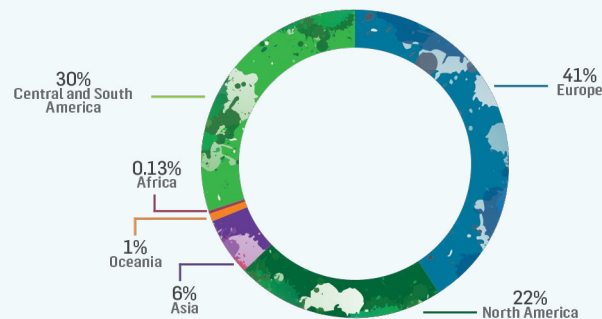
REGION / COUNTRY	STUDENTS
NORTH AMERICA	1007
United States	908
Canada	99
CENTRAL AND SOUTH AMERICA	1387
Colombia	282
Ecuador	218
Venezuela	156
Argentina	101
Peru	80
Dominican Republic	80
Bolivia	70
Chile	70
Guatemala	63
Brazil	57
El Salvador	51
Honduras	48
Costa Rica	38
Cuba	16
Nicaragua	15
St. Kitts and Nevis	13
Panama	10
Paraguay	5
Uruguay	5
British Virgin Islands	4
Puerto Rico	4
Antigua and Barbuda	1
EUROPE	1928
France	700
Germany	436
Spain	244
Netherlands	111
Denmark	84
Sweden	84
United Kingdom	56
Italy	51
Finland	44
Austria	22
Switzerland	22
Belgium	19
Czech Republic	19
Norway	12
Poland	5
Slovakia	4
Hungary	4
Turkey	4
Bulgaria	2
Ukraine	2
Slovenia	1
Portugal	1
Romania	1
ASIA	263
South Korea	119
China	73
Japan	24
Singapore	17
Russia	11
India	9
Israel	4
North Korea	2
United Arab Emirates	1
Philippines	1
Kazakhstan	1
Lebanon	1

REGION / COUNTRY	STUDENTS
AFRICA	6
Mauritania	2
South Africa	2
Liberia	1
Republic of the Congo	1
OCEANIA	61
Australia	54
New Zealand	7
TOTAL	4652

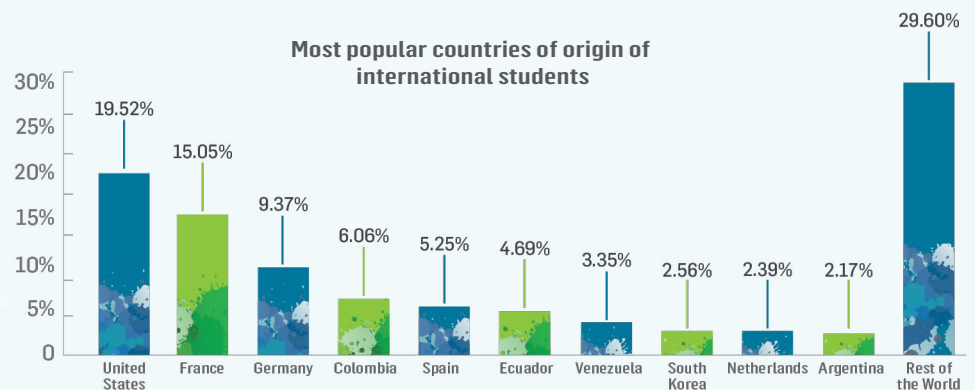
Student from Singapore at the National Museum of Anthropology in Mexico.



Distribution of international students by region



Most popular countries of origin of international students



"two continents"
APRU ULP 2016,
Puebla, Mexico.



Virtual international mobility



"Silhouettes". The Louvre, Paris, France.
Francisco Vázquez Santibáñez, León Campus.

The Vice Presidency for Educational Innovation and Online Programs at Tecnológico de Monterrey offers its students online internationalization opportunities that promote quality in education, technology and innovation.

During 2016, undergraduate and postgraduate students took part in a number of exchange, dual-degree and certification programs, in addition to other international programs offered online in conjunction with prestigious foreign universities.



Tecnológico de Monterrey Center for Asia-Pacific, Shanghai.
Academic Trip: "A New World: Making Business in China".
Photo taken by Aries Wang.

Master on Business Administration for Information Technologies with a double degree, in partnership with Carnegie Mellon University.



The table below indicates the type of international online program and the number of students who took part during 2016. These students are divided based on their academic level.

STUDENTS IN ONLINE PROGRAMS			
TYPE OF PROGRAM	Undergraduate	Postgraduate	TOTAL
Certifications	80	310	390
Exchange Programs	0	42	42
Dual-Degree Programs	0	40	40
Virtual Workshop	0	6	6
Study Trips	0	30	30
Stays Abroad	0	1	1
Online courses with international leaders	3637	0	3637
TOTAL	3717	429	4146

The following table shows the distribution of students from Tecnológico de Monterrey who took part in an international online program divided by the country in which the international institution is located.

STUDENTS IN ONLINE PROGRAMS			
COUNTRY	Undergraduate	Postgraduate	TOTAL
Canada and Spain	318	0	318
United States and France	0	23	23
Canada	0	6	6
United States	3399	376	3775
Japan	0	14	14
China	0	9	9
United Kingdom	0	1	1
TOTAL	3717	429	4146



Statue of Liberty.
Academic Trip: "Leadership Strategies".

International students registered for Tecnológico de Monterrey's online programs.

ACADEMIC LEVEL	Country	Students
Postgraduate	United States	49
	France	10
	Canada	1
	Colombia	465
TOTAL		525

Sensōji, Asakusa Kannon Temple. Academic Trip: "Strategies for Innovation and Quality"
Photo taken by Yumiko Kawashima.



Special programs and international consortiums



APRU ULP 2016, Puebla, Mexico.

Tecnológico de Monterrey forges strategic alliances with prestigious universities around the world. Thanks to these collaborative relationships, international degree programs and dual-degree programs are made possible, as well as world-renowned competitions and specialized courses. The International Program of Excellence (IPE) is a clear example of this. It offers outstanding students from Tecnológico de Monterrey the opportunity to study for a summer, a semester or a year at some of the best universities in the world. This program also offers the best faculty members from Tecnológico de Monterrey the opportunity to give classes in their areas of expertise and take part in research stays at these institutions, a clear sign of the outstanding academic level of both our students and our faculty.



Tecnológico de Monterrey
APRU ULP 2016, Puebla Mexico
Opening Ceremony.



ECIU Board.

Some of the universities we work with in these areas include: Yale University (USA), Korea University (South Korea), Cambridge University (UK) and the University of Toronto (Canada), among others. In addition to these programs, we also participate in special international competitions, such as ONE Young World, Top China and UAM Santander.

During 2016, Tecnológico de Monterrey focused on the following international consortiums:



Association of Pacific Rim Universities
www.apru.org



Asociacion Columbus
www.columbus-web.org



Universitas 21
www.universitas21.com



Compostela Group of Universities
www.gcompostela.org



Centro Interuniversitario de Desarrollo
www.cinda.cl



European Consortium of Innovative Universities
www.eciu.org

During 2016, Tecnológico de Monterrey hosted a number of important consortium events. In terms of APRU, our campus in Puebla hosted the Undergraduate Leadership Program, entitled: "INSPIRE, a New Generation of Innovators". For the first time ever, the host city for this international event was in the Americas, welcoming more than 60 students from 19 universities and 11 countries from the Pacific Basin (<http://sitios.itesm.mx/vi/Flipbook/inspire/index.html>). In 2016, our campus in Monterrey also hosted the Vice Presidents of Research forum.

During 2016, a mobility agreement was signed with the ECIU: the Twin Program in Mechanical Engineering will offer 168 students the opportunity to take part in an international program at ECIU member universities. Our institution also participated in the ECIU COFUND initiative, which will pave the way for 151 researchers from the following educational institutions to take part in research stays: University of Twente, Aalborg University, University of Stavanger, Hamburg University of Technology, Kaunas University of Technology, Tecnológico de Monterrey, Universitat Autònoma de Barcelona, University of Aveiro and Linköping University.



Orientation Session
APRU ULP 2016, Puebla, Mexico.



ONE Young World 2016.
Mexican Delegation from
Tecnológico de Monterrey.

As part of Universitas21, during 2016 we hosted the Annual Undergraduate Research Conference, which brought together more than 50 participants to take part in a challenging and innovative experience. We also took part in the Summer School, Student Summit, Global Ingenuity Challenge and Three Minute Thesis, among others.

Tecnológico de Monterrey played a more active role with the CINDA consortium, increasing the number of students in its exchange programs and successfully mobilizing more than 50 students. We increased the courses we offer through the new Human Resources and Exchange Program, which offers international experiences to postgraduate students, administrative employees and faculty.

Thanks to the COLUMBUS network, we intensified our efforts in webinars, successfully landing funding from Erasmus+ (the largest amount received from Erasmus to date).

Figures at a glance



"Enjoying Fall" Quebec, Canada.
Sebastian Ballesteros, Veracruz Campus.

PRESENCE IN MEXICO

Monterrey	Toluca	Ciudad Obregón
Chihuahua	Chiapas	Guadalajara
Ciudad Juárez	Cuernavaca	Irapuato
Laguna	Hidalgo	León
Saltillo	Puebla	Querétaro
Tampico	Veracruz	Sinaloa
Ciudad de México	Aguascalientes	Sonora Norte
Estado de México	San Luis Potosí	Morelia
Santa Fe	Zacatecas	

INTERNATIONAL OFFICES

California (Silicon Valley)	Panama	Madrid
Dallas	Colombia	Barcelona
Montreal	Ecuador	Friburg
Miami	Peru	Frankfurt
New Haven (Yale)	Chile	Shanghai
Boston	United Kingdom	Vancouver

UNDERGRADUATE AREAS

- Food and agriculture
- Architecture
- Humanities and social sciences
- Communication and journalism
- Law
- Applied arts and design
- Sciences and engineering
- Business and management
- Health
- Information technologies and electronics

POSTGRADUATE AREAS

- Business and management
- Health
- Education
- Government and public policy
- Social sciences
- Architecture and engineering
- Information technologies and electronics

RESEARCH AREAS

- Biotechnology and food
- Mechatronics
- Information technologies, communication and electronics
- Sustainable development
- Public policy
- Strategy and global businesses
- Medicine

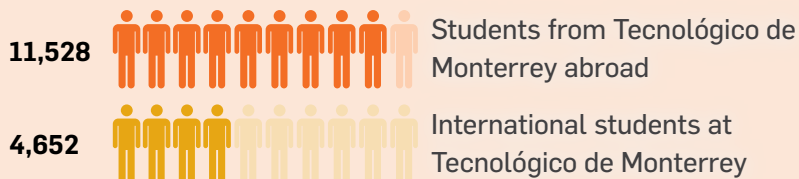
STUDENT LIFE

- Athletics
- Performing arts
- Student associations
- Social service

ACCREDITATIONS

- SACS, Southern Association of Colleges and Schools
- FIMPES, Mexican Federation of Private Institutions of Higher Education

89,641 students* | 10,117 lecturers*



*Population includes pre-university, university and graduate students during the second semester of 2016 (August -December)



"Unity", Manzanares Park, Madrid, Spain.
Francisco Vázquez Santibáñez, León Campus.

Here at **TECNOLÓGICO
DE MONTERREY**

we embody our past with **gratitude**, our
present transformation with a
great **commitment** and our future
with great **hope**.



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APRU ULP 2016, Puebla, Mexico.

...and we continue to form **leaders** in order
to transform **MEXICO** and the **world**.

