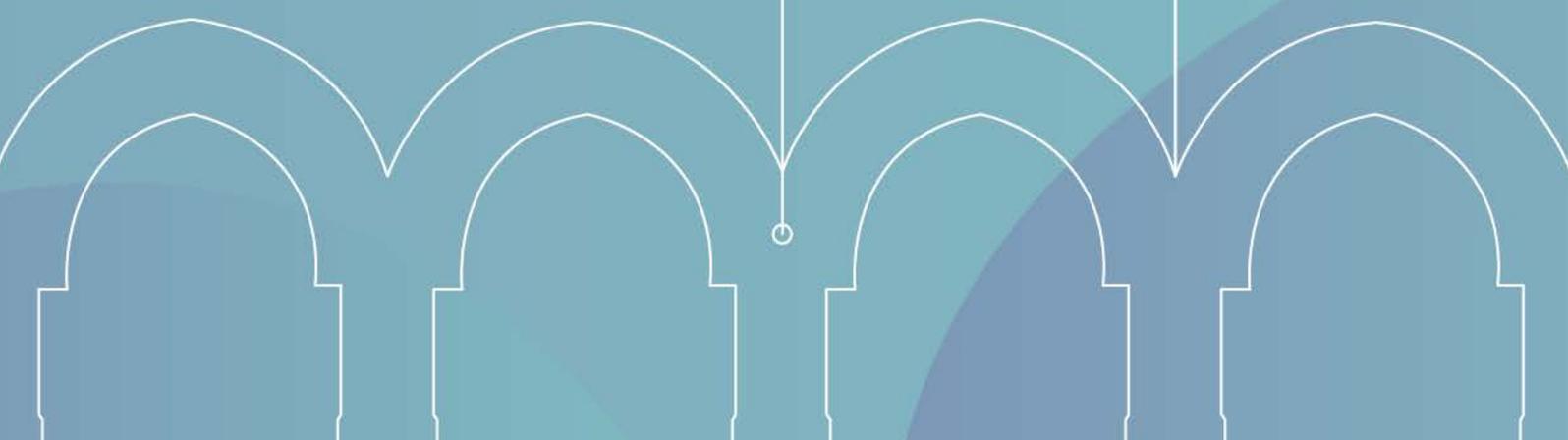
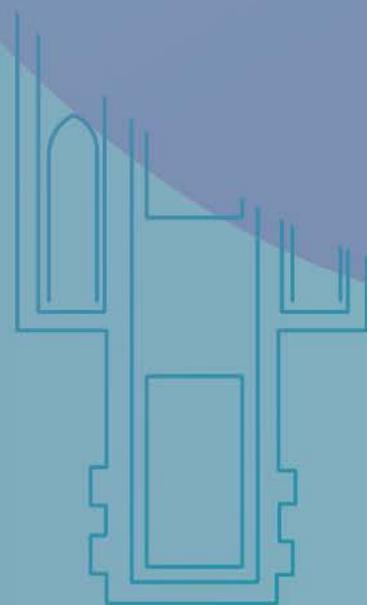




**salesians**  
SARRIÀ

# ANNUAL REPORT

COURSES 2021/22





# salesians

SARRIÀ

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You can download the full version in English and in Catalan from our website:

<https://salesianssarria.com/actualidad>



\* All photographs were taken based on the security measures established by the legislation in force. There are pictures of activities from previous academic years.

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# Interview



**Xavier Brines**  
PRINCIPAL



**Francisco Álamo**  
HEADMASTER

**One of the hallmarks of Salesians Sarrià is its welcoming and warm personality. How would you define its nature?**

Every year, our college faces the challenge of welcoming and hosting hundreds of new arrivals. Our objective is to ensure that they quickly feel at home with us, get to know our people and spaces and also that they feel recognised and appreciated as individuals. To rise to this challenge, we have an induction plan consisting of detailed actions that we have gradually consolidated over time.

**In the course of this last year, Salesians Sarrià implemented a personalised career guidance method for VET students. What led you to start up an initiative like this?**

We wanted to cater to the need that many students have of receiving careful guidance based on an initial diagnosis of their skills. The

project is part of our collaboration with the Bertlesmann Foundation's Xcelence project, which we are implementing in all first-year Intermediate level courses. In the second years, we use tools such as the MyWayPass online gamification platform, which provides students with guidance on their academic and professional future.

**The teaching vocation is one of the cornerstones of our educational model. Precisely this year you became part of EfVET, the European Forum of Technical and Vocational Education and Training. How important is this new step forward?**

One of the college's main strategic lines as a reference centre in local and statewide VET is networking with the leading European institutions linked to professional training. EfVET is undoubtedly one of the best-known forums in Europe.

**Let's talk about the job world. One of the challenges of globalisation is the need for good language skills. How does the college address this demand? You recently renewed your Multilingual College certificate, didn't you?**

We are committed to training our students for a multicultural and multilingual Europe that drives us to progress, year after year, in initiatives that can bolster our students' skills in the jointly-official languages and in a third language, preferably English. We have made a major investment in training and in qualifying our professionals and every year we programme, evaluate and strive to improve this strategic goal.

**This could explain your successful implementation of the IB (International Baccalaureate)...**

As far as we are concerned, the International Baccalaureate he-

ralded a major challenge in terms of methodological renewal, as well as a response to our objective as a European and international college. The methodological paradigm of the IB corresponds to a student profile (inquisitive, well-informed, a thinker, upright, supportive, balanced, thoughtful, honest...) who can make a major contribution to our society.

**On the subject of methodologies, “innovation” is now a buzzword in all colleges. What does it mean in your case?**

Innovating for its own sake makes no sense. What is more, it can even be counter-productive. Innovation allows you to progress provided that it is planned with rigour and tested, evaluated, corrected... We need to be very careful when we want to implement innovative methodologies because we work with people and we need to be very clear about where we want to go with every step that we take. We work in PBL, cooperatively, and whenever necessary with traditional methodologies; we attach great value to the evaluation of cross-cutting skills, we have reformulated our entire VET assessment system, we use both computers and books, we are making progress in the use of virtual reality items... Above all, we do not want to be driven by passing fads, but rather by a clear pedagogical vocation.

**There are always students who show a particular interest in entrepreneurship. How do Salesians Sarrià stimulate/encourage this initiative?**

We seek to foster entrepreneurship in the college by supporting Salesians Sarrià students and alumni through innovative projects that need a space where they

can be brought to fruition. Our co-working space seeks to provide continuity to the training imparted at the college and to help the students develop their skills so they can implement their projects. Besides the actual space, we offer a guidance and information service for entrepreneurs and organise “short courses” covering aspects of entrepreneurship.

**Increasingly more girls are choosing technical education courses. For example, Salesians Sarrià has participated in some initiatives by Young IT Girls. How important is the college in promoting technical work among women?**

Women’s presence in jobs in the technical and engineering world is increasing with every passing year. It is an unstoppable process, and fortunately many gender biases have been overcome and left behind in the job world. Our educational options in this regard are very clear, and we assert our commitment to work to guarantee full equality in the world of education and employment.

**Robotics has burst onto the educational scene with remarkable success in terms of participation. In fact, different students from the college obtained stellar results in the Catskills Catalonia Championship. Does this mean that robotics/automation as an activity is here to stay?**

The activity of robotics has been consolidated for years now among the different digital specialists and experts. Indeed, our Industrial Automation and Robotics students obtained very good results in Catskills, not to mention a gold medal in Spainskills in the electronics skill.

**Once again this year, sustainability and respect for the environment have been essential to Salesians Sarrià. How does this concern translate into day-to-day practice in classrooms and workshops?**

About a decade ago, we set ourselves the strategic objective of becoming an institution with a clear commitment to sustainability. This option goes beyond sporadic campaigns or awareness-raising actions. We believe that any Christian college must pursue, as a part of its identity, care for the environment, which is home to us all. This determines our options in terms of internal operation, structural investments, suppliers, research projects, etc.

**“We are committed to training our students for a multicultural and multilingual Europe”**

**You usually say that you are a college that is more than a college...**

Yes, and this is due to our roots. Don Bosco, our founder, used to say that education had to embrace every aspect of a person. This is why educational recreation is a full part of our college’s offer, and it is a member of the management staff, the head of Pastoral, and their team, who designs and plans the implementation of a comprehensive offer of activities designed by the college specifically for its students (faith and food-for-thought groups, different recreational workshops, theatre, sports, themed evenings...).

# Our college

138 years of experience

Endorsed by more than 130 years of experience, Salesians Sarrià strives to cater to young people's current educational needs in a family setting with a close and direct approach.

A globalised world calls for tools in both the technical and human domains. Salesians Sarrià works hard to give its students comprehensive training: in terms of education, the latest technical skills to keep abreast of modern trends and practical language skills that will further their professional development. From the human point of view, comprehensive training that takes each and every aspect of the person into account.

As a Christian college, we seek to foster the values that Don Bosco advocated in the honest citizen (committed, participative, active, supportive...) and good Christian pairing. All of this underpinned by a clear educational style: the preventive system. The college must be a constant space of innovation and educational and evangelist research at the service of young people and society at large.




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# An introduction of Salesians Sarrià

Language-learning, technical skills and the social dimension are some of the key formative values of the Salesians, amassed throughout 138 years of experience.

Every epoch brings its own challenges, and education must evidently be receptive to these changes. In a rapidly-evolving world, the college has the obligation to adapt to new demands in the social, economic and employment settings. The Salesians have taken this commitment on board, and we seek to approach it from the humanistic standpoint, while also factoring in Christian values and the moral dimension of the new scenarios being opened up by globalisation.

And as a Christian, Salesian and ground-breaking college in quality teaching, we apply our experience to serve post-compulsory education: the Baccalaureates and Vocational Education and Training. New methodologies, creativity, entrepreneurship, internationalisation and job placement are all part of the college's day-to-day activities.

We emphasise the need to progressively master language skills: not just Catalan and Spanish, but particularly English. This is why the International Baccalaureate, which is already reaping excellent results, is one of the college's key commitments.

In this regard, the involvement of our teaching staff is essential. The college's different professionals are involved in the

students' training and guidance from day one. As far as we are concerned, the training of young people is a question of teamwork, in which everyone counts.

Salesians Sarrià teaches the Intermediate and Advanced level VET, Spanish Baccalaureate and International Baccalaureate and Training and Placement Programmes (PFI). Our college's educational model is also characterised by fostering an entrepreneurial culture and innovation. In this way, the students can develop values, habits and skills, as well as the tools that will prepare them to undertake professional and life-related projects.

## A living college

We are a living and constantly-evolving college; the activities contained in this report are a fine example of this. This obviously affects academic activities, although it also extends to the non-academic domains. Innovation and creativity are present in our day-to-day work and are imbued in a major part of these activities. We publish a monthly newsletter so that families and students can keep up with what we are doing. Moreover, it is available in the College Space on the website.

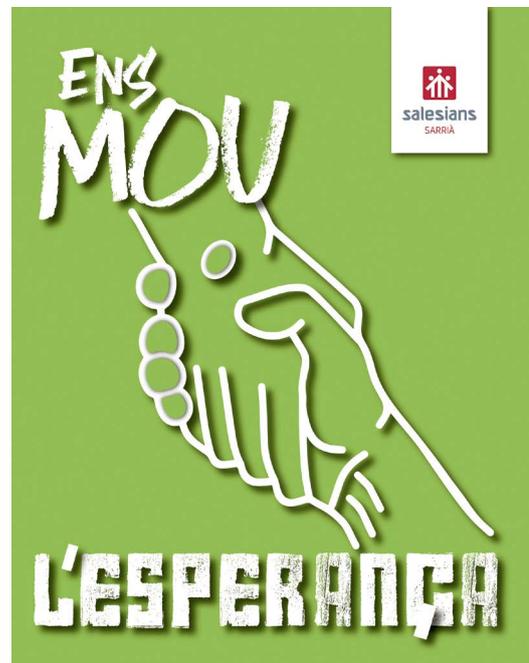


## Educational Pastoral Programme

The Salesians Sarrià educational pastoral programme seeks to promote the areas that identify us as a supportive, sustainable and healthy college in keeping with the Salesian values and educational style. This programme comprises the objectives and different activities and initiatives intended for the educational community overall and which transcend our students' academic training.

Faithful to Don Bosco's original inspiration, Salesians Sarrià addresses a twofold objective: high-quality theoretical and technical training to ensure that students become competent professionals and solid human education to support young people in their overall process of maturation.

This is why we work together, making our college a space where exploring the meaning of life can be nurtured, offering the experience of faith as one that can afford unity and give meaning to one's life. True to this faith-driven experience, we seek to promote a fairer and more supportive society, fostering experiences that help us to develop these values even further. And we do so true to our own style, where education and recreation provide ideal moments for pastoral action. This idea underpins the Pastoral Action Plan, a trait that identifies us as a Salesian college.



## Driven by hope

This year was characterised once again by unforeseen circumstances and by a collective and personal effort to adapt on account of the global health emergency. This is why, in this academic year 2021-22, we want the following slogan to be featured in all the Salesian centres in our Inspectorate: "DRIVEN BY HOPE".

When times are difficult and uncertain, hope is a driving force that allows us to look to the future with optimism and to provide the best possible response to each situation.

In our diverse and globalised world, there is still room for living with different attitudes. Ranging from an attitude of "there is nothing to be done" or "it is what it is", to one of people who

are fuelled by uplifting optimism, always looking for a positive side to their situation and striving to ground their relationships in the appreciation of and service to others.

This is why hope, which goes hand in hand with faith, kindles our desire to live and gives our lives meaning.

This year, to make our dreams come true, and to continue to build what we want to be, to help to improve our environment, discover new challenges and new relationships that will accompany us in this stage...

**DRIVEN BY HOPE!**

# Sustainability, Health and Solidarity: the three pillars of the future



## Sustainability

Society is becoming increasingly aware of the need to protect our planet, and young people will have a big say in this in the near future. Salesians Sarrià realises that this concern begins with our own immediate environment, which is why we promote more sustainable habits in the college's day-to-day activities. Promoting energy-saving, for example, is one such habit, as is proper waste management. In recent years, we have implemented different projects merging innovation, sustainability and the environment. The green roof is a good example of this.

## Solidarity

Solidarity is one of the values we work on with our students throughout the year. We organise different activities for the entire educational community to enable them to do their bit in the different ongoing projects either in the college or in those in which we collaborate. 'Reassem junts' (Let's Revise Together), the 'Share' international volunteer project, the sale of Fair Trade products, food collection, the sale of solidarity cakes and the annual Bosco \*Run for charity, which we were unable to hold last year due to the restrictions.



## Health

Health is one of the mainstays of progress: no society can advance if its members' physical and mental health are not minimally guaranteed. Salesians Sarrià promotes a healthy lifestyle in the physical, emotional and social domains in its students and in the educational community overall.

This is why we are part of the 'Fem Salut' (Get Healthy) programme of the Public Health Agency of Barcelona. Moreover, our students enjoy the support of the Psychological Support Services (SAPP).

Every year, Salesians Sarrià organises recreational and active activities and also promotes a healthy lifestyle among its students. The Bosco Charity Run, now into its sixth edition, is but one example of this (see page 10).



# College Solidarity

Solidarity is part of the Salesians' DNA, since it promotes the individual's all-round development. Through solidarity, we can partially redress some of the inequalities affecting people in the Third World and we can also help those who lack access to the most basic resources in our own setting. In parallel, it is an awareness-raising tool for young people.

## The 'Repassem Junts' Project

One such initiative is the 'Repassem junts' (Let's Revise Together) project, which has been ongoing for some years now and through which our Baccalaureate student volunteers help young children in the neighbourhood with specific needs. The children from the neighbourhood can study and do their homework at the College's facilities, enjoy a healthy evening snack and also play for a while.

This project was awarded the UNESCO's 'Fem Cultura amb els Colors' award.

## Bosco Global and Fundación Magone

Our college collaborates with different volunteer initiatives and solidarity projects. We would make particular mention of the Bosco Global Salesian ONGD which, through education and a preferential option for young people, works to build a fairer, more equal and sustainable world. Another entity is the Fundación Magone, a non-profit organisation promoted by the Salesians of the Maria Auxiliadora-Inspectorate.



Charity race:

## The Bosco Run

The Bosco Run is a charity race that is now a classic among the Salesians Sarrià's recreational and sports activities. This year it was held on 23 January in partnership with the Salesians Santa Dorotea college. The proceeds from this race will be put towards college projects such as 'Repassem junts'.



# International Volunteer Projects 'Share'

The 'Share' programme is an international volunteer project in Zambia in partnership with the British Farnborough Salesians College and the Hijas de María Auxiliadora in the aforementioned African country. Every year, Advanced level VET students and teachers from the college travel to participate in different aid initiatives targeting children and young people from Zambia.



During their stay in this country in Central-Southern Africa, the students are given the chance to see for themselves the poverty suffered by people in Zambia and their needs. And they return every summer, carrying out different tasks as required. And to afford continuity in the course of the year, we do not neglect these peoples' day-to-day needs.

## The students 'donated a grant' for young people in Zambia

The students of different groups in the college decided to cooperate with the volunteer project and came out in support of underprivileged young people from Mazabuca, a town in the south of Zambia with a population of about 65,000 inhabitants.

Due to the harsh living conditions, the young people from Mazabuca cannot go to school, so to remedy this the Salesians Sarrià students decided to make their own financial contribution and create a grant for one of them. Thanks to the solidarity of the different classes, grants were created for several young people to be able to continue their schooling or even make it to university. 'Scholarship program' is the name given to the 'Share' international volunteer project grant programme.



This programme provides support to young people lacking resources and future options so that they can continue with their education. One key point of the 'Share' volunteer project consists of promoting training that empowers young people so that they can forge a future for themselves in their own country. The college grant project for young people from Zambia in the 'Share' programme continues to grow thanks to the contributions from the educational community and now numbers 12 grants.

## New sustainability objectives at the college

Sustainability is defined as “the quality of being sustainable, particularly the characteristics of development that guarantee the needs of the present without compromising the needs of future generations”. Our college wishes to respond to the call issued by Pope Francis in the Encyclical ‘Laudato Si’, in which he urgently calls upon us to take care of our common home, the Earth, emphasising our responsibility to future generations. It is therefore a matter of taking care of the present with one eye on the future. The difficulty involved in uniting these two needs is a stimulating and encouraging challenge for students, who approach it as such in their projects.

In recent years, proposals by students focusing on sustainability have multiplied. One such project is a ‘smart car park’ which merited the Don Bosco award for the Best Research Assignment on Engineering (see the following page). Parallel to this, the college continues to actively pursue projects that foster sustainability, some of them international in scope. Some outstanding examples include:

### The Don Bosco ‘Green’ alliance

The college participates in the ‘Don Bosco Green Alliance’ international initiative. Thanks to this project, our students get involved in taking care of all life on the planet, and in turn a new generation of citizens and leaders committed to the environment is consolidated.



### A ‘green lung’ in the college

Three years ago, the “green roof” project was undertaken in the college, the first in the Green Roof project of the City Council of Barcelona. For two years now, this infrastructure has helped to train our students in the Advanced level VET in Renewable Energies. Moreover, the weather station can be used to query atmospheric conditions in real time via the Internet.

Sustainability is one of the strategic cornerstones in the college’s educational project, mirrored in the different activities that we implement all year round. Every year, an increasing number of student projects take this requirement as their starting point.



### UNESCO environmental endorsement

Salesians Sarrià enjoys the recognition of the United Nations Educational, Scientific and Cultural Organization (UNESCO) as an Associated Schools Network member. This network comprises more than 10,000 colleges and connects over 180 countries.

### Sustainable waste management

The college works actively in sustainable waste management, beginning with the most basic applications. For example, new drinking water fountains were introduced with a view to reducing disposable containers.

### ICTA Agreement

Since last year, Salesians Sarrià has also been party to a collaboration agreement with the Institut de Ciència i Tecnologia Ambientals [Institute of Environmental Science and Technology] (ICTA), geared towards guaranteeing knowledge transfer and joint actions by and between both parties.

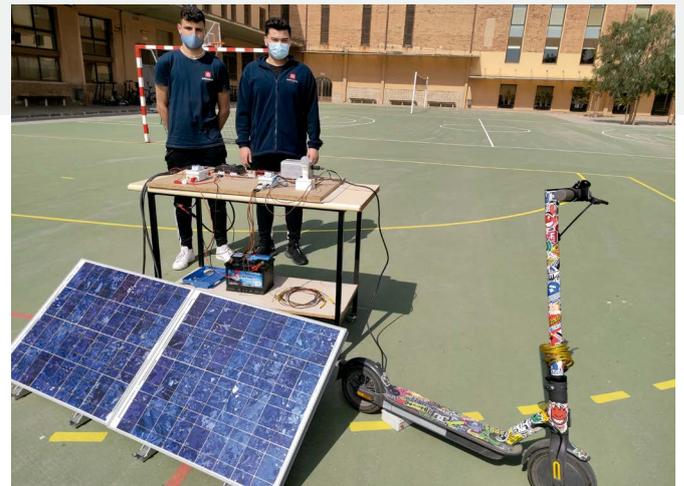
### Expanding the presence of trees in the city

Other initiatives have an impact that goes beyond the borders of Salesians Sarrià and directly affect the city’s environmental quality (Barcelona, as a large metropolis, is permanently exposed to the risk of environmental pollution). Beside the green roof, trees were planted in the college yard to increase the number of natural elements in our installations.

# A 'sustainable car park' designed by Salesians students receives the Don Bosco Award

In this past academic year, two Salesians Sarrià Intermediate level VET Students received the Don Bosco 2021 award for the Best Research Assignment on Engineering for the creation of a solar- and wind-energy-powered 'smart car park' for recharging electric scooters. This system is expected to be rolled out in the college next year.

Charging electric scooters quickly and easily, with no need for cables or for conventional electricity: this is the innovative Switch & Green Mobility proposal, the new clean-recharging 'Smart Car Park' devised by the VET students Èric Santiago (Intermediate level VET in Machining) and Miguel Murillo (Intermediate level VET in Telecommunications Installations). The project featured the participation of students and teachers from different Intermediate level VET specialities such as Mechanics, Electricity, Computing, Administration, Telecommunications and Advanced level Robotics.



## 'Never again will you have to walk home with your scooter folded up'

With the slogan 'Never again will you have to walk home with your scooter folded up', the two students came up with a charging device that uses electricity generated solely by photovoltaic panels and a wind turbine; the latter converts wind energy into electrical energy. The result is a charging station that leverages renewable energies and also generates clean energy. This work earned the two students the Don Bosco 2021 Award for the best Engineering Research project. The panel of judges rated not only the idea, but also its interdisciplinary nature, coordination and teamwork aspects.

### Park 'n' charge, 2 in 1

The Switch & Green Mobility has a metallic tubular structure and has been designed to be integrated into a parking module, thereby guaranteeing a twofold function (park 'n' charge). Each user can access the system by identifying themselves with a personal electronic code. The prototype unit was created for parking one scooter, although the idea is that more modules can be added to it depending on the number of users (college, university, company, neighbourhood...).

The students drew their inspiration from the need to develop innovative ideas that facilitate sustainable mobility in urban settings, and with it a gradual reduction in pollution. Moreover, the aim is now to implement it in the actual college.

Alumnos de Ciclos de Grado Medio: Mecánica/Telecomunicaciones/Informática/Electricidad

## SWITCH & GREEN MOBILITY

Estructura metálica modular

Carga sostenible y autosuficiente

APARCAMIENTO

Adaptado a cualquier modelo de patinete. Para su carga y almacenamiento

App para cierre y recarga

# International Relations

Our yearly participation in different international projects and the promotion of foreign languages enables us to further the internationalisation of our educational community. The ultimate goal of these initiatives is to consolidate our position as a top-quality European college that actively promotes the exchange of knowledge, cultures and experiences.

## Exchange with Germany and Denmark

Our students get the chance to participate in exchange programmes with different European colleges. We have agreements with colleges from Germany and Denmark that allow our students to study abroad and for us to host students from these countries. These exchanges take place in two school periods: when our students go abroad and also when foreign students are hosted over here.

## ERASMUS +

The ERASMUS+ programme, spearheaded by the European Commission to promote the exchange of students in the European Union, gives VET students the chance to acquire work experience (FCT) in European companies. *The Erasmus Impact Study* report showed that more than one third of Erasmus programme scholarship holders find employment in the company where they did their work experience. Moreover, the college holds the Erasmus Accreditation in the area of Vocational and Professional Training and the prestigious 'ERASMUS CHARTER FOR HIGHER EDUCATION 2'.

## Small conversation groups

Lunchtime is the ideal time for providing extra language-skill training. Our students are given the option of two types of language courses at this time: conversation classes (English, French and German) and preparatory courses for the *First Certificate* and *Advanced* official examinations. All these classes are attended by a small number of students and are given by qualified and experienced native teachers.

One of the challenges of the global world we live in is to provide human and professional training that lays the foundations that young people need to strike out into the job market. Our college addresses this objective with a comprehensive range of activities and programmes.



## Multilingual college certificates

The different international activities that are conducted at the college enabled us to obtain the prestigious certificate awarded by the Fundació Escola Cristiana de Catalunya. This certificate endorses Salesians Sarrià's capacity in the highly important task of promoting language learning. This accreditation is also a guarantee of the innovation, quality and monitoring of the multi-language project, which works to the benefit of all students.

## Official Cambridge examinations

Our students can prepare for the official Cambridge examinations because we are an authorised preparatory centre. These examinations are a highly valuable training endorsement for students and their future employment prospects and for the furtherance of their skills in other languages.





International Trade Fairs



Penny Press Machine



Europe Day



Baccalaureate Exchanges



Erasmus+ VET Work Experience



Visits From International Branches



EfVET Network



International Congresses



Job Shadowing



European e-Transport Network



Multi-Language College



Language Courses



SCAN THE QR CODE WITH YOUR SMART PHONE AND CHECK OUT THE ERASMUS CHARTER

# International projects

## EUROPEAN ERASMUS+ PROJECTS

Germany, Italy, Austria, Norway, Luxembourg... the list of countries with which our students engage is long and varied. Once again this year, Salesians Sarrià attended several international meetings about VET and participated in diverse activities that give the college worldwide projection.

### KA1: Work experience in European companies

The students from VET courses that participate in the ERASMUS+ project get on-the-job experience in European companies over a 3-month period with a view to improving their professional and language skills. It is their first contact with the European job market. The students say that it is a very enriching experience which teaches them how to deal with problems in a working environment in a foreign country.



### KA1: 'Job shadowing'

Once again this year, Salesians Sarrià will be participating in the 'Job shadowing' programme. This is an ERASMUS+ project through which a person symbolically becomes the "shadow" of a specialised worker in order to learn (by observation) how to do a given job. This is a very practical way of learning different ways of giving classes and working with students.



### KA2: European e-Transport Network for VET

This international project involves the participation of motor vehicle teachers and pursues two main goals: firstly, to create and develop a European network around electric vehicles (networking), and secondly to provide training in the improvement of the teaching staff's competencies and skills. A total of 13 colleges participated in the meeting, held in the Italian city of Palermo.



### KA2: Penny Press Machine

In the Penny Press Machine project by EU Erasmus+, teachers and students from the mechanics VET from Germany, Austria, Luxembourg and Norway, together with our own students, partnered up to develop a penny-press machine. This generated an exchange of experiences and knowledge thanks to transnational learning, teaching and skill-building activities.



## European Student Card



The college offers its students a European Student Card which identifies them as students on official courses and which is valid throughout the EU. Young people are entitled to discounts and benefits from companies and businesses, as well as discounts with the companies with which we have an agreement. The card is biodegradable.

## Practice Enterprises Virtual Fair



The Administrative Management students took part in the Practice Enterprises Virtual Fair organised by SEFED Fundación Inform, featuring the participation of over 80 companies, 13 of which are European colleges. More than 2,900 video-conferences were held to manage buying and selling operations and process accounting.



## National and international networks

Salesians Sarrià is a member of several national and international networks geared towards establishing new forms of cooperation between the participating colleges in order to further the internationalisation of the educational community and innovation. The college is

part of the Mobility Network of the Department of Education, the Network of International Salesian Schools, the EfVET Network (European Forum of Technical and Vocational Education and Training), INNOTECS (International Network of Technical Schools), among others.

## Language assistants



**Nicole**  
(Manchester)

"I decided to come here because I want to be a teacher and it was a good opportunity for me to begin to develop in a real-world environment. And I am delighted, particularly because of the variety. I help students of different ages in a broad range of disciplines. And while I speak mainly English in class, I also get to practice my Spanish outside class."

During class, Nicole takes charge of groups of 10 students. One of the most commonly used resources is speaking (conversation), since it allows them to put what they have been learning into practice. For example, for an IT class she prepares conversations about the topic and exercises that get the students to interact during the class.

"What matters most is covering the topics without being boring. **You need to strike a balance between enjoyment and learning. I have seen that they have a great time in class and they learn because they want to, not because they are obliged to.** As the weeks go by, I see how students who are initially more timid or find it more difficult begin to get over their shyness and talk more".



**Louise**  
(Belfast)

"I had already picked up some teaching experience. Back at university, I am a volunteer with NEST, I have participated in campuses and I even gave classes in Romania. However, I wanted to try it out in a more professional way, in a real-life working environment. Coming here was the perfect opportunity".

Louise works with Intermediate level VET students in administrative management, graphic arts, administration and finances and electronics. Having studied Business Administration, she can help the students out a great deal in all types of formal writing. From emails to formal letters, essays and even reports.

"Every class is different. For example, **in administrative management, we focus a lot on writing. In electronics, the emphasis is more on speaking. We talk about hobbies, food, music and comparisons between the United Kingdom and Spain.** In administrative management, we do role plays to work on fluency and pick up vocabulary. In fact, this will help them to talk to workers and companies in international settings".



**Tomas**  
(Kilkenny)

Tomas studies Spanish and Italian at University and thought that working as a language assistant at Salesians Sarrià "was the perfect opportunity to evolve as a student". It would also give him the opportunity to see whether teaching was really the professional path he wanted to follow.

"I prepare activities and presentations related to the topics the students are covering with their teachers. **As a language assistant, I always organise my classwork with a view to getting the students to talk. Some of the students in my groups have to do oral exams so they need to speak English in class**".

"When I finish University, I would like to work as a teacher in a school. Regarding my experience as a language assistant, I would emphasise that working at Salesians Sarrià has given me the grounding I need to be a good and helpful teacher. I also feel more confident in front of large groups of students. I love teaching the boys and girls and helping them to become more fluent in English".

# Our educational offer

Regardless of the option you choose: Salesians Sarrià offers Intermediate and Advanced level VET, Spanish Baccalaureate and International Baccalaureate education. Quality, the care taken with the human factor and an international outlook are the foundations on which our college's proposal is based.

**Training competent professionals and trustworthy people** is the ultimate goal of the teaching provided by Salesians Sarrià. To accomplish this, we work on technical and professional skills, without foregoing the humanistic aspect that is so intimately ingrained in the Salesian spirit.

All the education provided at the college promotes students' independence and teamwork using a cooperative method and Project-Based Learning (PBL) methodology. This all enables the students to develop their skills to the full and leverage them in their professional future.

Experience plays a key role in teaching at the college. In the case of VET, all our courses are Dual VET, bringing students into direct contact with companies.

Languages and international experiences are also a strategic element at the college: one example of this is the International Baccalaureate, which we have been offering for years now with great success.




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**20** Baccalaureate

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**21** International Baccalaureate

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**22** Intermediate level VET

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**23** Advanced level VET

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**23** Vocational Education and Training

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**24** Educational innovation

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## Baccalaureate

Salesians Sarrià is committed to providing a comprehensive education that gives students the tools they need to complete their higher education successfully. The classes are active and motivational, always seeking student-group interaction. We offer the three types of Baccalaureate:

### SCIENCE-TECHNOLOGY

- \* Technology
- \* Science
- \* Health Sciences

### SOCIAL-HUMANITIES

- \* Social Sciences
- \* Humanities

### ARTS

- \* Pathway in plastic arts
- \* Image and design
- \* Arts

## International Baccalaureate

Salesians Sarrià is authorised to teach the International Baccalaureate® (IB) Diploma Programme. It is an educational programme with an international scope that prepares students to get into university anywhere in the world. The objective is to develop the skills the students need to live, learn and work in an increasingly globalised world.



## Intermediate level VET

Vocational Education and Training guarantees that the students will accrue experience in the job world, an aspect that is very positively rated by companies on the lookout for highly-trained technical profiles. Moreover, through the Dual VET, students apply their knowledge to the company and receive financial remuneration. We offer:

- \* Assistance to people in Need of Care
- \* Digital prepress
- \* Machining
- \* Telecommunications installations
- \* Electrical and automatic installations
- \* Administrative management
- \* Microcomputer Systems and Networks
- \* Motor Vehicle Electromechanics



## Advanced level VET

Designed for students who are looking for practical higher education with a high degree of technical qualification and the guarantee of employment. Dual VET is also imparted. Salesians Sarrià teaches the following Advanced level VET:

- \* Administration and finance
- \* Renewable energies
- \* Telecommunication and computing systems
- \* Industrial Automation and Robotics
- \* Motor vehicle
- \* Mechanical Manufacture Design
- \* Mechanical Production Programming
- \* Design and editing of printed and multimedia publications
- \* Development of multi-platform applications
- \* Computer Network Systems Management

## PFI: Training and Insertion Programmes

The Training and Insertion Programmes (PFI) have been designed for young people who completed their compulsory education without having obtained the Compulsory Secondary Education (ESO) certificate and who are not doing any training action. The purpose is to give them the possibility of going back to the educational system with access to Intermediate level VET. Moreover, they provide basic training to be able to access the job world.

- \* Light-vehicle repair and maintenance assistant
- \* Building electro-technical installations assembly assistant

## Lifelong training

Refresher courses for professionals:

- \* Level 1, 2 and 3 professional aptitude certificates.
- \* Personalised training
- \* Personalised Courses



# Baccalaureate

Stimulating curiosity, working on cooperative learning, promoting student skills... are some of the driving forces behind our Baccalaureate's learning methodology.



Comprehensive training is one of the cornerstones of our college's educational programme. The aim is to promote professional skills that will guarantee students a secure future, as well as the values and the specific features of each of the young people who are taught at the Salesians Sarrià.

Besides ensuring they have access to university education, we want to give them the tools they need to develop as persons in their role as members of society. Values such as responsibility will be very useful to them not only in the course of their professional career, but also in the performance of their personal and family obligations.

Salesians Sarrià's didactic methodology seeks, first and foremost, to foster student participation, as well as their curiosity and creativity. To accomplish this objective, the classes are very active and motivational, always seeking interaction between the student and the group to facilitate learning. These are basic ingredients, considering that our methodology is intended to involve students through participation and interaction and ultimately for them to have the utmost interest in what they are being taught.

We promote independence and cognitive work among the students while also encouraging them to nurture their own success and that of others.

## 6 reasons to study Baccalaureate at Salesians Sarrià



### MOTIVATIONAL LEARNING

It generates an active learning attitude in a collaborative environment that stimulates the students' critical spirit and independence.



### INTERNATIONAL RELATIONS

The internationalisation of the educational community is a core element, and we promote exchanges with other European colleges.



### AN ENTHUSIASTIC FACULTY

Our teachers work as a team to share new methodologies, experiences and to get to know their students better.



### COOPERATIVE LEARNING

We promote independence and cooperative work among our students, applying different teamwork techniques.



### EDUCATIONAL SUPPORT

The students enjoy the support of their tutor and of all the teachers involved in the teaching-learning process, who assist them in their personal support.



### FAMILY PARTICIPATION

Our college always does its utmost to establish fluent and frequent communication with the students' families.



# International Baccalaureate

Studying the International Baccalaureate is a way of guaranteeing a promising future to students, connected to the global and changing world in which we are immersed.



Globalisation imposes rapid, often drastic, changes that oblige us to adapt in the course of our lives, depending on the possibilities of each and every moment and on every person's skills. A country's social and business reality cannot be interpreted without a minimum knowledge of what is going on in other countries around us and which will undoubtedly eventually impact our lives. Providing students with a good international educational grounding is the best 'passport' to a future with every guarantee. Students who have been trained in the framework of a rich language and cultural heritage will be in a position to face and overcome the challenges that the future holds.



Salesians Sarrià is an accredited centre for offering the International Baccalaureate Diploma Programme. These courses, intended for young people aged between 16 and 19 years, are recognised for the Spanish Baccalaureate and the general phase of the PAU (University Entrance Examination). To be eligible for these courses, students must hold the Compulsory Secondary Education (ESO) leaving certificate or its equivalent in foreign educational systems. Students who begin these courses at Salesians have to pass a selection procedure, an initial interview and also hold a suitable ESO academic record to meet the demands of these courses.

## International Baccalaureate: 5 reasons to choose the International Baccalaureate

- 

**CHOOSE A UNIVERSITY**  
The IB qualification will allow students to enter national and international universities.
- 

**A THOUGHTFUL AND ALTRUISTIC OUTLOOK**  
The IB helps to form thoughtful, open-minded and altruistic students who can contribute to a better and more peaceful world.
- 

**MOTIVATIONAL LEARNING**  
It generates an active learning attitude in a collaborative environment that stimulates the students' critical spirit and independence.
- 

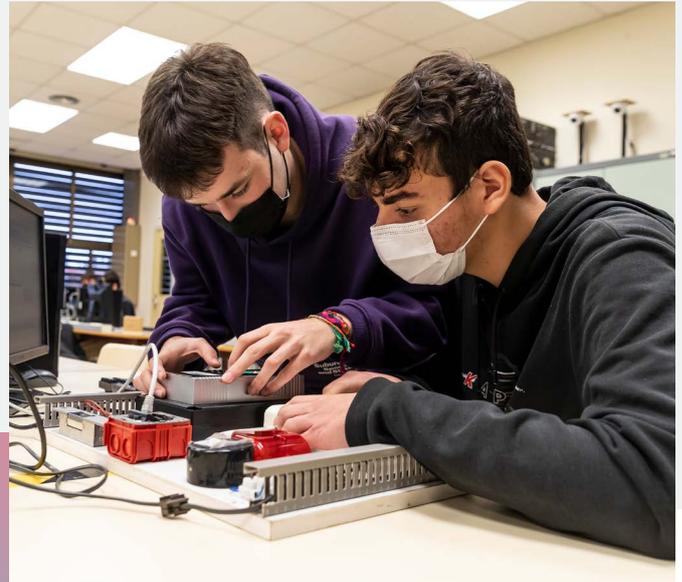
**ALL-ROUND GROWTH**  
It helps students to think deeply and also acquire a very solid grounding for their intellectual, emotional and personal development.
- 

**'A COLLEGE OF COMMUNICATORS'**  
The students express themselves with confidence and creativity and are empathetic and respectful of others.



# VET courses

Practical education with Dual VET methodology: two of the main ingredients of the Salesians Sarrià VET courses.



## Dual VET for all our courses

The VET courses encourage the training of students in technical subjects. Moreover, thanks to the Dual VET modality, they get the chance to work in real-life professional settings that will enable them to accrue job market-related experience. Understanding a company's day-to-day activity, learning the most regular customs and acquiring social skills are but some of the appealing aspects of this modality.

## New Motor vehicle Advanced level VET - Electric vehicles

In recent years, the automotive industry has taken a huge leap towards electrification. Society is calling for new changes that help to keep climate change at bay, and the industry is adapting to the new demand. Now more than ever, professionals with expertise in this field are required.

In the 2020/2021 academic year, Salesians Sarrià began to teach the Motor Vehicle Advanced level VET, geared towards acquiring knowledge in sustainable mobility. As this course was very well received by the students, we are renewing the equipment and the installations in order to adapt to the new needs and to offer an even more cutting-edge technical training.

### Dual Intermediate level VET

The college's aim for the students who choose this option is for them to obtain the knowledge they need to break into the job market.

**Access:** with the compulsory secondary education (ESO) leaving certificate or else by examination.  
**Timetable:** from Monday to Friday from 8 am to 1.30 pm.

### Academic possibilities:

**Advanced level VET (direct access)**  
**Any other Intermediate level VET**  
**Baccalaureate**

### Dual Advanced level VET

Here, the objective is for students to obtain a certification as technical specialists that will guarantee them access to the job market.

**Access:** Intermediate level VET, Baccalaureate qualification or access examination.  
**Timetable:** from Monday to Friday from 3.30 pm to 9.00 pm.

### Academic possibilities:

**University education (direct access) and official recognition of credits depending on the course they are coming from. Any other Advanced level VET.**

# Reasons for doing Vocational Training and Education

With the Dual VET, students apply the knowledge they have learned in a real and practical way in the company. This brings them closer to the real job world and improves their employability. Moreover, they receive financial remuneration, which increases their motivation.



**Dual VET**, alternating between in-school and in-company training



Work based on projects with **PBL methodology**



Working to obtain professional **competencies**



**Technical classes in English**

PROFESSIONAL FAMILY	INTERMEDIATE LEVEL VET	ADVANCED LEVEL VET
ADMINISTRATION AND MANAGEMENT	Administrative management	Administration and finance
GRAPHIC ARTS	Digital prepress	Design and edition of printed and multimedia publications
ELECTRICITY AND ELECTRONICS	Electrical and automatic installations Telecommunications installations	Industrial Automation and Robotics Telecommunications and computing systems
ENERGY AND WATER	---	Renewable energies
MECHANICAL PRODUCTION	Mechanics	Mechanical Production Programming Mechanical manufacturing design
INFORMATION TECHNOLOGY AND COMMUNICATIONS	Microcomputing systems and networks	Development of multi-platform applications Computer Network Systems Management
VEHICLE MAINTENANCE	Motor Vehicle Electromechanics	Motor vehicle
SOCIAL AND CULTURAL AND COMMUNITY SERVICES	Assistance to People in Need of Care	---



# Educational innovation



The recognition and experience accrued by Salesians Sarrià in the field of innovation and research increase over time. The teaching staff's involvement is essential in promoting the different initiatives through motivation and by proposing new challenges to overcome. Some of the most noteworthy awards are listed below.

## Pro Carton Young Designers Award

Four students from the first year of the Advanced level VET in the Design and edition of printed and multimedia publications participated successfully in the Pro Carton Young Designers Award 2021, a European competition for universities and design colleges that work in structural design with folding or paperboard. **Poi Delgado, Raúl Adame, Marc Calvo** and **Ester Martínez** were the winners of the Creative Cartonboard Packaging category for their 'Argán Oil Pack'. It is a creative and functional packaging for promoting, exhibiting and protecting an argan oil glass bottle. The pack has a protection system comprised of air chambers. A total of 640 projects were entered.



## Success at Arca Pack

Once again, the team comprised of **Poi Delgado, Raúl Adame, Marc Calvo** and **Ester Martínez** won an award. 'Argán Oil Pack' was presented with a different material (micro-channel) and with all the graphic design completed. Moreover, the alumni **Paula Gil, Ana Caballero, Inés Sánchez, Wal Couyi** and **Matías Schiappacase**, who completed Advanced level VET last year, presented an original flower-shaped design, also to protect an argan oil glass bottle, which is opened with a single movement. The design is a nod to Moroccan tiles, evoking the product's essence. The projects were designed with software on loan from ESKO-GRAPHICS and using the Project-based Learning methodology.



## Gold medal at Spainskills

**Manuel Alcalá**, a former Industrial Automation and Robotics Advanced level VET Student, clinched the gold medal in the Spainskills state championship staged at IFEMA in Madrid. This graduate proved his worth and professional skills in a competition that mirrors the high quality of VET courses. Due to obtaining the gold medal, Alcalá will take part in the Worldskills event due to be held in August in Shanghai, and in Euroskills, which will take place in Poland in 2023. Salesians Sarrià also participated in the Catalonia Catskills Championship. The participants were Manuel Alcalá, who came in first, and **Sergio Franco**, placed third.



### Three students 'make history' at Eustory

The Baccalaureate students **Laura Carmona**, **Marta Company** and **Martina Carrasco** won a secondary award in the Eustory History competition for young people for their 'Our health personnel, shouldering two crises' project. The three students produced a comparative study of the economic crisis that began in 2008 and the Covid crisis, spurred on above all by the ongoing pandemic and the way that it has affected health personnel and life in hospitals. The document they submitted is part of their Baccalaureate Research Assignment.



### Best Research Assignment in Engineering

**Éric Santiago** and **Miguel Murillo**, Intermediate level VET students, received the Don Bosco 2021 Award for the Best Research Assignment on Engineering for the creation of a 'smart car park' for recharging electric scooters with solar and wind energy (see page 13 of this report for further information). With the slogan 'Never again will you have to walk home with your scooter folded up', the two students came up with a charging device that uses electricity generated solely by photovoltaic panels and a wind turbine; the latter converts wind energy into electrical energy.

### Award for a sustainable proposal

The Baccalaureate students **Alex Uyà** (B2A), **Aleix López** (B2A), **Óscar Medrano** (B2B) and **Aniol Badia** (B2B) carried off the 3rd prize in 'Blanquerna Impulsa' for Research Projects focusing on innovation in education. The students presented the ECOcar project, a rental app for cars that run on liquefied petroleum gas (LPG). These young people proposed the implementation of a network of rental cars available throughout Barcelona and its surrounding areas, particularly for citizens with highly pollutant vehicles.



### Franz de Copenhagen Award for Research Assignment

The project featuring an electro-pneumatic trainer designed by the VET student **Javier Valiente** won 2nd prize in the III Franz de Copenhagen Award for Research Assignment. The jury highlighted its satisfaction with the result obtained (a totally functional electro-pneumatic trainer), but particularly with its didactic function. This trainer will enable other students from this VET course to test their electro-pneumatic circuits. In fact, the members of the jury encouraged Javier to create a practical manual for up-and-coming students.

# Business relations

Helping students to become more acquainted with companies's reality is one of the objectives pursued by the college's VET courses. The Dual VET programmes, which are totally integrated into Salesians Sarrià, facilitate this objective and improve the students' employment prospects even further.

Obtaining optimal professional and human training has always been a core aspect in the eyes of Salesians Sarrià. Our students receive a technical and theoretical education that will enable them to lay the foundations for their future. Moreover, they get the chance to practice everything they learn in more than 400 companies and institutions with which we have a cooperation agreement.



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## School-Enterprise Department

The on-the-job experience picked up by students in companies provides them with an initial contact with the job world, as well as the professional opportunity they need to find employment thanks to their existing experience. It is a relationship that allows both parties (students and companies) to benefit by means of a constant exchange of knowledge and points of view.



The students learn, while the companies get a new, fresh and up-to-date vision. This is the formula for success from which future professionals and companies alike benefit. The idea is to share learning experiences on a two-way path towards personal and professional growth.

The students get the chance to acquire In-Company Workplace Training (FCT) or Dual VET.

With these models, our students' didactic experience is exponentially enriched. On the one hand, they have the opportunity to learn from experienced professionals in real-life settings and situations. Moreover, they get the chance to see how a company operates, become acquainted with its procedures and understand the business and professional systems that govern any organisation.

Moreover, once the training experience is complete, their job placement opportunities multiply, either in the company where they did their practical experience or elsewhere since the experience they have accumulated is positively rated.



## Employment Opportunities

Salesians Sarrià's Employment Opportunities is a service intended to improve our students' and alumni's chances of finding employment.



Over the years, the college has extended and improved its employment opportunities in terms of the number of companies and the way that it operates. It is currently operating as a digital platform that can be accessed by all Salesian Sarrià students (both those who are still in education and those who have completed their training).

Accessing the employment opportunities service is extremely straightforward, the students upload their updated curriculum vitae, specifying the skills and qualifications they deem relevant.

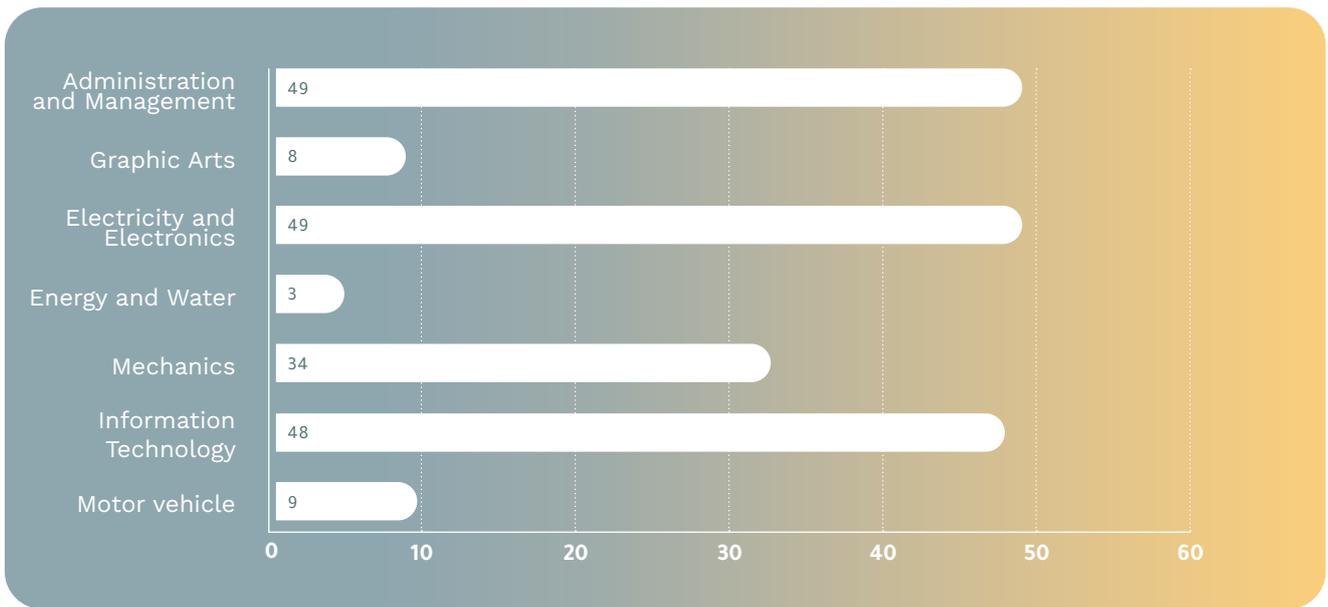
On the business side, any company can send us the job vacancies they wish to cover. The college screens the profiles that meet their requirements best and sends the curriculum vitae to the company or organisation.

Companies can access, preferentially and free of charge, a list of highly-qualified professionals endorsed by the college.

Moreover, registered students can access the career guidance service, whose teaching team will help them to present their skills and experience in the most attractive and professional way possible.



### OFFERS FROM COMPANIES MANAGED BY SPECIALITY



### PROFESSIONAL APTITUDE CERTIFICATES

Name	Hours	Level	Speciality
Development of interactive multimedia audiovisual products	580	3	Sound and image
Mechanical manufacture auxiliary operations	480	1	Mechanical manufacture
Installation and maintenance of lifting and transportation equipment	570	2	Installation and maintenance

In association with the Gremi Empresarial d'Ascensors de Catalunya [Lifts Guild of Catalonia] and CIEF

Name	Hours	Level	Speciality
Installation and maintenance of lifting and transportation equipment	560	2	Installation and maintenance
Pest control services	380	2	Safety and the environment

TRAINING ACTIONS	✓	⌚	👤
	<b>36</b> Actions	<b>3.128</b> Hours	<b>336</b> Participants

# Dual VET: a gigantic step towards the job market

Dual VET is the most solid and reliable way into the job market with the utmost guarantee. The proposal is a true winner: an optimal combination of training and on-the-job experience.

All the Salesians Sarrià training courses now employ the Dual VET methodology



Putting the knowledge acquired in the classroom into practice is one of the most common demands among VET students. With Dual VET, this link between the college and the company - in which Salesians Sarrià was a ground-breaking centre - made a huge leap. Currently, all the courses at the college are taught with this methodology.

Dual VET allows students to pick up the knowledge they need at college to obtain a solid grounding, while also putting this knowledge into practice in real-life environments. In this way, they obtain highly valuable experience about companies' day-to-day work: procedures, the use of tools, teamwork, occupational risk control, etc.

The result is a formula that allows them to look to the future with a guarantee of success. And the fact is that thanks to Dual VET, students benefit from a very high rate of job placement, and what is even more important, an excellent degree of knowledge of their future area of employment once they have completed their education. In summary, the experience accumulated in the real job world is a valuable asset.



## Students

High rate of job placement

Real contact with the business world

Registration with the Social Security and economic remuneration



## Companies

A 'seedbed' of future talent and facilitating generational handover

Discounts in Social Security contributions

Train future workers in the company's culture



## Educational centres

Improve students' employment possibilities.

Extend the educational offer with innovative proposals

Stimulate students' interest in VET courses and their possibilities

# Co-Working Space

**'We seek to foster entrepreneurship among students by supporting them and alumni through innovative projects that need a space where they can be brought to fruition'**

Francisco Álamo, the rector of Salesians Sarrià

Salesians Sarrià wants to offer its students a place where they can be entrepreneurs with every guarantee, the co-working space. It is available for students to have access to a physical area where they can develop their projects. The idea is to provide continuity to the training imparted at the college and facilitate the development of the students' skills so that they can implement their projects. The area contains an office space (tables, chairs, cupboards, wi-fi, printer, etc.) and common areas, civil liability insurance and maintenance service, among others. The co-working space is available to alumni for a period of two years until the project is solid enough to operate independently. Besides the space, we offer a guidance and information service for entrepreneurs and organise 'short courses' about aspects of entrepreneurship.

## TheBlueDots: a success story

The artificial intelligence applied to agriculture of TheBlueDots was elevated to the Salesians Sarrià co-working. TheBlueDots is a project for monitoring and processing data for agriculture by means of smart devices. The project grew gradually and was even featured on television in the TV3 'Added value' programme.



Check out the news item by scanning the QR code!



One of the college's objectives is to offer students entrepreneurial tools. Every year, an increasingly greater number of projects and experiences are implemented with this purpose in mind. This is why we are part of the Entrepreneurial Network of the Department of Education of Catalonia.



As of January, the Co-working Space will have a new co-worker. Rubén Pérez, a former Computing student, will take charge of the Contradictions Project. This is a markedly social project, the object of which is to guide and support people who believe they suffer from some kind of addiction, a problem which was further compounded during the COVID-19 pandemic.

This will be the fourth project hosted by the college's co-working service. We trust that the time spent by this former pupil in this space will help them to bring a project that could help many people with addiction-related problems who are taking the first steps towards treatment to fruition.

Business relations

# Our Services

Contact with companies is one of the cornerstones of the Salesians Sarrià training offer.



In order to bolster and improve this relationship on an ongoing basis, the School-Enterprise department works on all aspects that help to consolidate a solid and fruitful bond. The Salesians Sarrià's Services are the sum of the initiatives, programmes and procedures for working on this relationship **to the benefit of the students.**



## Services to companies

Salesians Sarrià offers different types of collaborations with companies, such as product testing, the sponsoring of facilities, networking between companies, the rental of space and equipment, to mention only a few. We also offer an occupational advice service in all matters related to the hiring of qualified employees.



## Accreditation of employment experience

This service is intended for people who have no formal qualification and wish or need to obtain a professional certificate or a Vocational Training and Education qualification by accrediting and certifying the knowledge acquired through their work experience. Salesians Sarrià helps them with these formalities.

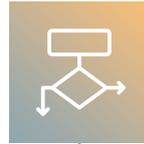




### International Relations



It is one of the college's strategic areas. This service is intended for companies and students who seek to develop further afield: organisations that are looking for foreign students for practical experience, students who wish to go on an exchange, etc.



### Scheduled training

We offer training programmes adapted to individual and company needs, enabling them to stay up to date to guarantee workers' qualifications and also to provide lifelong training. In this way, we collaborate in innovating education for companies.



### Innovation and entrepreneurship

Innovation calls for experience and knowledge, although it also requires fresh ideas and new points of view. This is why we provide companies with our students' talent in order to rise to the challenges posed by the new environments, making it possible to increase the organisation's productivity. We also help them to develop their ideas until they become actual projects.



### Dual VET and Work Experience (FCT)

All the Salesians Sarrià training courses employ the Dual VET methodology. We work together to train our students, switching between the college and the company, in order to ensure that each and every one of our professional profiles develop their skills at these work sites as if they were future workers.



### Occupational and continuous training

Professional retraining is with us throughout our life, since techniques and procedures change and we need to refresh our knowledge constantly. Salesians Sarrià has a broad range of courses that adapt to current market needs and also facilitate worker retraining. We offer subsidised and private continuous training.



### Employment Opportunities

Bringing the college and companies together is one of the distinctive traits of Salesians Sarrià: we want to create strong bonds between both domains to establish beneficial two-way synergies. This is why we offer preferential and personalised training to our qualified VET alumni through our Employment Opportunities and guarantee a greater rate of job placement of our students.

## Collaborating companies: Dual VET

3D VISUAL SL	AXIOMATIC TEAM SL	COFELY ESPAÑA SA	EDUARDO PEREZ GORGUES	GESTAMP ABRERA, SA
5SKILL SOLUTIONS S.L.	BARCELONA SMART TECHNOLOGIES S L	COL-LEGI OFICIAL DE FARMACEUTICS DE BARCELONA	Eines Canela SA	GIBERNAU ASESORES, SL
ACK LOGIC, S.L.	BCN QUALITES, S.L.	COLAS RIBA ASSESSORS SL	ELECNOR SA	GIMATIC IBERIA, S.R.L.
ACKINGPRO, S.L.	BDR INFORMATICA Y COMUNICACIONES SL	COM 2002 SL	EMPOWERING KNOWLEDGE SERVICES SL	GOMPLAST SA
ADASA SISTEMAS SAU	BETWEEN TECHNOLOGY S.L	COMERCIAL DRONEIT, S.L.	ENGHOUSE INTERACTIVE, SLU	GRABADOS ANDRES, S.L.
ADASE TOT FINQUES, SLP	BETWEEN TECHNOLOGY S.L.U.	Comercial Neumhi SA	ENGLISH WORLDWIDE SL	GRUES I SERVEIS D'ELEVACIÓ,S.L.
AGENCIA PER A LA QUALITAT DEL SISTEMA UNIVERSITARI DE CATALUNYA	BINSA SOFTWARE SL	COMPAÑIA ESPAÑOLA DE LAMINACIÓN SL	ERARIUM LEGAL SERVICES, S.L.	GUPIPU SL
AIGÜES DE BARCELONA, EMPRESA METROPOLITANA DE GESTIÓ DEL CICLE INTEGRAL DE L'AIGUA, S.A.	BOLBRAC S.L.	COMPUTER SET SA	ERIC MANUEL JIMÉNEZ CORBACHO	GUTMAR SA
AJUNTAMENT DE BARCELONA	BONASTRE BIOMED, S.L.	COMPUTRONIC 5000 SL	ESKPE CONSULTING SL	HEXAGON METROLOGY, S.A.
ALEACIONES DE METALES SINTERIZADOS SA	BOSCH SERVICE SOLUTIONS	CONTROL PARKING, S.L.	EUROFRED SA	HITCON MOTORS SLU
ALMACENAJES Y MUDANZAS PABLO E HIJOS SL	BOYFRE, SL	COPY DRANA, S.L.	EVERIS SPAIN SLU	HPC IBÉRICA, SA
ALUCAN ENTEC, S.A.	BULLDOG STUDIO SL	CORREDURIA DE SEGUROS SEGUROSOL.SA.	FESTO AUTOMATION, S.A.U	IBERFLUID INSTRUMENTS S.A.
AMADOR VARAS SA	BURKERT CONTROMATIC SA	COSTAISA SA	FICO MIRRORS, S.A	IBERMATICA SA
AMAZON SPAIN FULFILLMENT, S.L.U. OPS	BUZZ MARKETING NETWORKS SL	CT INGENIEROS DE CATALUNYA AAI SL	FLEXIBLE INFORMATION TECHNOLOGY SL	IDESA ACCESORIOS SA
AMES CMA SA	Bwell360 S.L.U	DEISOLTEC SL	FLIS FLAS MOTOS ARIBAU, S.L.	ILUMINACIÓN ARQUITECTURAL ESCENOGRÁFICA SL
ASEA BROWN BOVERI S.A.	BY DEMES SL	DEISTER, S.A.	FOXTENN BGREEN, S.L.	IMAGINA DIGITAL SOLUTIONS SL
ASESORAMIENTO INTEGRAL VIGESCO SL	CAILA I PARES, S.A	DEUTSCHE TELEKOM GLOBAL BUSINESS SOLUTIONS IBERIA S.LU	FRANCISCO ALBERO SAU	IMENSION CONSULTORIA DIGITAL SL
ASLAK, S.L.	CARS BARCELONA SA	DICOMOL SL	FRAPONT SA	INCRETEC AUTOMATION SL
ASSOCIACIÓ SANT MARTÍ ESPORT DE BARCELONA	CARTERA URIBITARTE, S.L.	DIPUTACIÓ DE BARCELONA	FRIGICOLL SA	INDRA SOFTWARE LABS SL
ATLANTIS IT SL	CASALS ONLINE SL	DISSENY MECANICS CAD SL.	FRUTAS Y HORTALIZAS FLORES SL	INDUSTRIAL GRADHERMETIC SAE
ATLANTIS IT SLU	CASTELLBLANCH SA	DISTRIBUIDORES AUTOMÁTICOS DE BEBIDAS Y ALIMENTOS SA	FUNDACIO CENTRE D'INNOVACIÓ I TECNOLOGIA DE LA UPC	INDUSTRIAL VILASSARENCA SA
AUDI TOOLING BARCELONA SL	CATALONIAN TECHNOLOGIE WERKE, SL	DITEC COMUNICACIONES S.L.	FUNDACIÓ JESUÏTES EDUCACIÓ	INDUSTRIAS REYMAT SA
AUREN CONSULTORS BARCELONA SL	CELLNEX TELECOM S.A.	E&B MOMENTUM FINANCE, S.L.	FUNDACIÓ PRIVADA CENTRE CIM	INDUSTRIES RAVENTOS, SA
AUREN CONSULTORS SP SLP	CLARANET, SAU	EBRO FOODS.SA	FUNDACIÓN PRIVADA BENJAMIN FRANKLIN	INFAIMON, S.L.
AUTOLICA SA	CLARIANA MECANICS SL	ED SERVICIOS TECNICOS DE INGENIERIA & CONSULTORIA SL	GARSOPLAST SL	INGENIERIA Y DISEÑOS ELECTRICOS JORDI MAS, S.L.
AUTOMOBILS AR MOTORS SL	CLUB NATACIÓ SANT ANDREU	EDICIONES DON BOSCO	GEDESCO SA	INGENS NETWORKS SL
AUTORITAT DEL TRANSPORT METROPOLITÀ	CODORNIU SA	EDITORIAL TRAFICO VIAL, S.A.U.	GENERAL OFFICE PRODUCTS IBERIA, S.L	INOVACIÓ I RECERCA INDUSTRIAL I SOSTENIBLE SL

INSTALACIONES PEREZ SERRANO SL	LIVE VISION SC	MURRELEKTRONIK SPAIN, SL	RIBUR INVEST S.L.	TALLERS BALDOMA S.L.
INSTITUT CATALA DE FINANCES	LYNX CONSULTORS ECONÒMICS I JURÍDICS DEL VALLES, S.L.	MUTUA UNIVERSAL	RODI METRO SL	TALLERS SOTERAS SL
INSTITUT CATALÀ DE LA RETINA SL	LYNX ESTRATÈGIES EMPRESARIALS SL	NECHI GROUP	ROOM GLOBAL SL	TECAIRE EUROPE, S.L.
INTEGRACION SISTEMAS INFORMATICOS NETLAND SL	MANTENIMIENTOS E INSTALACIONES LOGISTICAS 24, S.L.	NEODATA BUSINESS, SL	RUFFINI S.A.	TECNOCOM TELECOMUNICACIONES Y ENERGÍA SA
Interface Safeaccess SL	MANUTENCIÓN, TÉCNICAS E INGENIERÍA, SA	NEUS INGLADA FIGUERAS	SACASA SA	TECNOLOGIAS PARA SANEAMIENTO SL
ISVANIA TALLERES SL	MARCO FORNIELES MACIAS	NEW WORLD SOLUTIONS, S.L.	SAMPI LAMPI SLU	TECNOLOGIES DE CONTROL DE L'ELECTRICITAT I AUTOMATITZACIÓ, S.L.
IT NOW SA	MB MOTORS SA	NEXPERT SL	SANJO FINEBLANKING BARCELONA,SAU	TELEVIDA SERVICIOS SOCIO SANITARIOS, SLU
ITEQUIA SL	MEC 2010 SCCL	NH HOTELES ESPAÑA SAU	SCHNEIDER ELECTRIC ESPAÑA SA	TELSTAR TECHNOLOGIES SL
JBC SOLDERING, SL	MECALUX SA	NOROTO SAU	SEAT SA	TEXIDÓ, S.A.
JMB ASSESSORS 2030 SL	MECÁNICA PRISMA SL	NOVARTIS FARMACEUTICA SA	SEGURIDAD EN LA GESTION SL	THE FLOW MEDIA & MUSIC COMPANY S.L.
JOAN BONASTRE, SA	MECYPLASTEC SL	NTT COM MANAGED SERVICES, S.A.U.	SELECTIVE GROUP SL	TIDA ASESORES SL
JOAQUIN RENOM PLANA	MEDISTREAM.TV, S.L.U.	OPENTRENDS SOLUCIONS I SISTEMES, S.L.	SERUNION SA	TKN SOLUTIONS SL
JORDAN MARTORELL SL	MEDONE SERVEIS SL	OSCAR GALL SEGARRA	SERVEIS DEL VEHICLE INDUSTRIAL, S.C.C.L.	TORMAT BUSINESS MANAGEMENT SL
JOSE LUIS RODRIGUEZ DIEGUEZ	MEETING CAMPUS, S.L.	OVAL SOUND S.L.	SERVICIOS INTEGRALES PARA MOLDES DE INYECCION SL	TOTAL PLANNING, SL
JOSE SANCHEZ FARRES SOFTWARE SL	MELEGHY AUTOMOTIVE BARCELONA, S.A.U.	PASIONA CONSULTING, S. L.	SERVICIOS INTEGRALES UNITECNIC SL	TRANSFORMACIONES Y ESTUDIOS METALURGICOS SA
JOSEP I FERRAN TELECOMUNICACIONS, SAU	MENSHEN IBER SL	PESCADOS VIDELA SA	SIMON TECH SL	TRES I+D ENGINYERIA SL
JOSEP MARIA CREUS PUIG	MESOESTETIC PHARMA GROUP, S.L.	PISTA CERO SL	SISTEMAS Y MONTAJES INDUSTRIALES, S.A.	TUNKERS IBÉRICA SL
JOSEP TALLADA VILA	METALIC SOLUTIONS 3000 SL	PLAIN CONCEPTS SL	SMARTFROG SL	UNIVERSAL PROJECTS AND TOOLS, S.L.
JUAN LUIS MOLINA CARO	MIMAR METALL SL	PNEUMATICS I ACCESSORIS LARROTCHA SL	SOLMOBIL S A	UNIVERSITAT INTERNACIONAL DE CATALUNYA
KARVE ORGANIZACION Y INFORMATICA SA	MIRA TELECOMUNICACIONS SL	PNEUMATICS TIBIDABO, S.L.	SOLVING 2005 CUSTOMIZED ENGINEERING SOLUTIONS,S.L	UNIVERSITAT POLITÈCNICA DE CATALUNYA
KAUTEX TEXTRON IBÉRICA	mitsubishi electric europe BV	PORTA AUTOMOCIO SL	SPROM SA	UTC FIRE & SECURITY ESPAÑA SL
KENNAMETAL MANUFACTURING BARCELONA SL	MITVA SL	PREMI-SANTS, S.L.	STORAGE MARKETING AND CONSULTING, S.L.	UTILLAJES SA
KING ECLIENT SL	MOL MATRIC SCCL	PRESENCE TECHNOLOGY SL	SUBCONTRATACIONES INDUSTRIALES SA	VERSA DESIGN SL
KLEIN IBERICA S.A.U.	MOLDES ITM, S.L.	PROFAN PROYECTOS Y AUTOMATIZACIÓN, SLU	SUMEPLAST SL	VIRTUAL-LAUTRIV SL
KNX	MONTAJES Y SERVICIOS INDUSTRIALES GUICAR, S.L.	PROFIMATICA SL	SUMINISTROS BIN, SA	VL 30 BARCELONA SLU
LAND MOTORS SA	MOPAVID,S.L	PRUFTECHNIK SL	TALLERES AUTOLICA, S.A.	VO MOTOS SL
LEAN LEMON SL	MOTOPROJECT DISEÑO Y FABRICACIÓN SL	PRUMSA CUADROS SL	TALLERES AUXILIARES DE ESTAMPACIONES SL	WEDA TRANSMISIONES SL
LERRASA HIDRAULICA, SA	MOTOR LLANSÀ SL	PUKKAS WEBS DESIGN SL	TALLERES CIDAL SA	WINFOR-SIBAIX, S.L.
LIBERTIS SOLUTIONS, S.L.	MOTORSOL IMPORT SL	PUPGAM STUDIOS SL	TALLERES PENA,S.L.	
LISOT S.L	MQ1 YEEDAY SL	REFERUP S.L.	TALLERS ATZERÀ, S.L.	



FCT (Work experience)  
Collaborating Companies

# Statistics



  
**STUDENTS**

**95%**

Students who graduated from Baccalaureate

**91%**

Students who sat Selectividad (University Entrance Exam)

**97,3%**

Percentage of students who passed the PAU (University Entrance Examination) in June

**80%**

Students who qualify in Intermediate level VET

**84%**

Students who qualify in Advanced level VET



  
**FAMILIES**

**91%**

Degree of satisfaction with the teaching action





## COMPANIES

Degree of satisfaction with our VET students' initial training

91%

Degree of recipients' satisfaction Continuous/occupational training

90%



# The educational community

The year was as intense as it was expected to be: despite all the difficulties, the students, teaching staff and administrative personnel overcame all the adversities through healthy doses of activity. This is a summary of the most outstanding 'memories'.

Academic activities, recreational events, international experiences... The year began with a bang, and it was evident from the beginning that everyone wanted to get back to action.

It was a strange year, albeit full of positive news: ranging from student projects that achieved the recognition of an award, to proceeds collected through solidarity actions intended to help the needy.

Once again, the entrepreneurial spirit underpinned many of the activities performed by the students, both in class and in contact with companies, which is becoming increasingly frequent.

Needless to say, events intended to provide food for thought or sustainability initiatives enjoyed a prominent presence. Such initiatives are increasingly frequent and are part of the DNA of Salesians Sarrià, which thus reasserts its role as a modern and innovative college with a decidedly humanistic profile.




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## Collection of news and activities from the 2020-2021 academic year

### Beginning of the year

An intense week of presentations, tutorial interviews and induction activities to welcome our Baccalaureate and VET students. A new academic year began, marked by the presence of Covid-19, although the college had taken all the measures required to guarantee the safety of students and staff. The first week of presentations and reunions was characterised by the welcoming activities.



September 2020



### Welcoming activities

As a Salesian college, we attach particular importance to induction processes in order to create, in the shortest time possible, a climate of confidence and trust that facilitates the integration of the student into the group and into the college. We make the most of these days to get closer to our students, particularly the new ones, or meet up again with those from the previous year. In any event, the object is for them to feel welcome at our college.

### 'Vive a fondo' [Live life to the full]

In the 'Vive a fondo' Space, the students reflected upon the 'Paso a paso' [Step-by-Step] slogan and how they experience the time that has been gifted to them. The short story by Jorge Bucay *El buscador* [The searcher] was used to open up a debate about how intensely we live our lives and the moments that have helped us to grow as individuals.



October 2020

### International Baccalaureate mock examinations

Being ready for "the moment of truth" is always a stimulus and helps students to feel reassured, because in this way they learn to manage the emotions and nerves that are so typical of examination weeks. With this objective in mind, the International baccalaureate students did a mock IB exam with the same structure, conditions and duration of the actual exams that are held outside the college.

## New method of guidance for VET students

The college wants to take the traditional guidance tutorial for young Intermediate level VET students to a different level. The new 'CLAVE FP' model underscores the importance of guidance in the form of teamwork carried out by professionals from different disciplines (counsellors, psychologists, tutors, teachers, companies, institutions, alumni, entrepreneurs...). The ultimate goal is to work preventively in helping young people to realise their potential and is a clear commitment by us to guarantee academic and professional success.



## Europe's best entrepreneurs, at the BNEW

**Carolina del Corral, Sara Giménez, Miriam Lidueña and Miriam San José**, former Baccalaureate students, took part in the BNW-Barcelona New Economy Week, organised by the Consorci de la Zona Franca de Barcelona. Our alumni were invited as a result of having won the Prize for the best entrepreneurs in Europe in the Youth Start European Entrepreneurship Award 2018. They developed the 'Take This Way' project, an app used to pay fares on public transport.

## Student confirmations

On 23 October, former students of Salesians Sarrià linked to the Movida Juvenil Salesiana (MJS) [Salesian Youth Action Group] received confirmation at the Maria Auxiliadora sanctuary by Bishop Msgr. Antoni Vadell. It was a very emotional celebration, presided by the presence of the Holy Spirit and singing. The confirmation was attended by relatives, friends and members of the reference Christian community of Salesians Sarrià and all the safety and hygiene recommendations that apply to places of worship in the pandemic setting were observed.



## Partners of the EfVET Network

We joined the EfVET, European Forum of Technical and Vocational Education and Training partner network. This professional association, a European leader with more than 235 members, works to further Vocational Training and Education and partners up with colleges, universities and different European organisations to devise a common strategy and participate in European educational policies. As an EfVET partner, we will participate in its training activities and meetings with other European members.



### Fundación 'Alcohol y sociedad' [Alcohol and Society Foundation]

We kicked off the online talks by the Fundación 'Alcohol y Sociedad' for first-year Advanced level students. These sessions are intended to provide guidelines and tools to cope with situations derived from young people drinking alcohol. The Fundación Alcohol y Sociedad's core mission is to do away with undue alcohol-drinking habits. Its vocation is to serve the general public and offer society information complemented by solutions that deliver realistic and viable solutions.

### Meeting with people with functional diversity

Every Thursday, the second-year students in Assistance to people in Need of Care held a virtual meeting with people with functional diversity who live in the Residencia Estimia. This meeting was organised together with AIS Ayuda, which offers (with the support of volunteers) actions providing care and recreation for people with functional diversity and their families, promoting social inclusion, improving their quality of life and raising awareness in society.



### International Baccalaureate Poetry

The first-year International Baccalaureate students tapped into their creative vein through the Spanish A subject, discovering how poetry is ubiquitous and transcends the mere book format. Poetry is a genre with a long-standing tradition in our country, and in recent years it has been given a new lease of life thanks to burgeoning popular literary festivals and even through social media.

### The secrets of social education

The students from Assistance to people in Need of Care took part in a video-conference with the social educator Laura Cignoni, who shares her work as a street educator with women at risk. The students got the chance to ask about the situations of vulnerability to which they are exposed. They also learnt about what social education courses involve, another one of the academic and professional possibilities offered by this course.





### Blood donation

Almost 100 Advanced level VET students participated in the blood donation Campaign, an altruistic act which helps to save lives. All the donations are separated in the laboratory to obtain three different products: red blood cells, plasma and platelets. Each one of these blood components is transfused into a different patient. This is why three different people can benefit from one donation. More than 70% of the students that took part were first-time donors, a very positive figure.

### Dual Intermediate level VET Session

To coincide with European Vocational Skills Week, we staged an online talk on the characteristics of Dual VET for the families of Intermediate level students. At this moment in time, about 90% of the VET courses that we give are available in this modality, which alternates between in-college training and in-company workplace training. Dual VET is an opportunity to improve our students' competencies, as well as how they interact with companies.



**salesians**  
sarrià

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**ELOY GONZÁLEZ FERNÁNDEZ**  
CAP D'ESTUDIS FP GM-PFI



**MIGUEL ÁNGEL BUENDÍA VAS**  
COORDINADOR FP-DUAL



### 'Take some time': food for thought

We presented the 'Take Some Time' space for Advanced level VET. It is a forum with topics that merge the humanistic, scientific and social dimensions. This first session 'Hasta el infinito y más allá' ['To the infinite and beyond'] addressed aspects such as the origin of the universe and the dialogue between faith and science.

### Conference with Institut Guttmann

The students of the Intermediate level VET in Assistance to people in Need of Care attended the 'Conversation with the Institut Guttmann' session, a virtual event in which details of the centre's activity were explained, such as the GAME OVER programme. The objective is to create awareness among young people so that they will develop responsible behaviour, take on prudent attitudes and the necessary safety measures when driving motor vehicles or when engaging in sports or recreational activities involving a risk.



### Educational lectures for families

Every year, the college offers two cycles comprised of three training lectures intended for mothers and fathers, an initiative which has gone down very well with the college's families every year. This year we were honoured with the presence of eminent speakers such as Víctor Küppers, an expert in motivation and leadership; Gaspar Hernández, a journalist and writer, and Adela Resurrección, a therapist and conflict-solving trainer.



### Baccalaureate Seminar

The Baccalaureate students participated in the traditional seminar that disseminates the college's ideology. The event also seeks to bring the Gospel closer to Baccalaureate students. First-year students are treated to a day packed with cultural and recreational activities in order to visit the places in Sarrià where Don Bosco lived and to reflect upon the implications this has on our daily life. The second-year students participated in different disciplines that describe the figure of Jesus of Nazareth through art, science, music, etc.

### Misiones salesianas

Just like every year, Misiones Salesianas could hardly pass up on the chance to bring us this interesting exhibition about refugees that can be viewed at the college entrance. At this moment in time, an estimated 66 million refugees are forced to leave their families, jobs, friends and, in a word, their lives, behind. The Misiones Salesianas are present in the day-to-day life of refugee camps in Kakuma (Kenya), Palabek (Uganda), Gumbo, Turkey, etc.



### Emotional management training

The college's Educational Psychology Department (SAPP) designs training intended for Salesians Sarrià personnel, including tools and strategies to promote good environmental management of the situation emerging from the Covid-19 pandemic. The training is divided into two parts: an online talk and a face-to-face group dynamic conducted by Adela Resurrección, who has been an expert couple and family therapist since 1999. The college personnel share sensations, perspectives and new looks upon the framework of this pandemic that prompted moments of uncertainty in our lives.

## Library newsletter

The Library Newsletter, containing interesting proposals, was presented at Christmas. This year the college intends to promote the use of the library and make it a living and organic workspace available to students. The Department of Education will provide us with guidance to implement ePèrgam, an online application that makes it possible to leverage the advantages of the network in order to be online with other college libraries. One of this year's novelties is the publication of a monthly newsletter with literary and cultural recommendations and other interesting items from our collection.



## We renew our Multilingual School Certificate

Once again, the college has renewed the Multi-Language School Certificate of the Fundació Escola Cristiana de Catalunya. This certificate is awarded to Christian colleges that can substantiate the application of diverse multilingual initiatives and thus becomes a guarantee of innovation, quality and monitoring of the multilingual project. As part of this procedure, we were visited by Montserrat Abril, the coordinator of the FECC's Multilingual School Project, to monitor the projects that we are conducting at the college and renew our certificate.

## A Merry Christmas and a Happy 2021

The Salesians Sarrià educational community wishes you a Merry Christmas and a Happy 2021. This year, **Jesús Ballesta**, a student from the Advanced level VET in the design and edition of printed and multimedia publications, designed our Christmas Card.



## A talk with the Graphic Arts students

Students from the Graphic Arts Advanced level VET were treated to a video-conference with **Xavier López**, a former pupil of the Department, who talked about his professional career in Europe and the Middle East, as well as the importance of designers in companies.



### JovEmprèn awardees

The JovEmprèn Sarrià competition awards were given on the last day of class and featured the participation of several Intermediate level groups who received three acknowledgements: the first and third prize went to students from Assistance to People in Need of Care, whereas the second award went to Digital Preprint. Congratulations to all the participants in this edition, particularly the winners.

### 'A letter to a grandparent'

The students from the Intermediate level VET in Assistance to People in Need of Care joined the 'Letter to a grandparent' initiative which promotes the 'Adopt a grandparent' initiative. The letters are collected at the college and sent to residences throughout the territory to wish the elderly a very Happy Christmas.



### Research work

To complete the term's activities, the Bacalaureate students expounded their research projects orally to the different examination panels. It was the icing on the cake after many hours of work and a way of improving the students' oral expression and oratory skills. A poster exhibition was held in parallel in the college yard.

### Training on electric vehicles

Euskelec, a competition in which VET colleges design and build an electric vehicle and compete against each other, was held. Organised by Tknika, a centre for VET innovation in the Basque Country and by Alterity, a lithium battery manufacturer, targets VET centres with an interest in the world of electric mobility and that want to bolster their training through a real-life project. Among other things, an explanation of how to design and manufacture a racing car prototype using virtual reality was provided.



January 2021



Visit to Can Prats

In Don Bosco month, the VET students visited Can Prats to learn a little more about the history and work of Don Bosco and the Salesians. In this way, the students became more familiar with the figure and the ideals that inspired the principles and the values of our college. Can Prats is an iconic place for our college, since it was where the seeds of the future Salesian Professional Schools, officially opened in 1884, were sown.

Talk on Dual VET (Advanced level)

The first year Advanced level students were invited to a virtual session to learn about the advantages of Dual VET from the coordinator of this specific area of the college, M.A Buendía. This brings the students closer to this type of training, giving them a foot in the door of the company while they study.



Practice Enterprises Virtual Fair

The students of the Intermediate level VET in Administrative Management and the Advanced level VET in Administration and Finances participated in the 13th edition of the Practice Enterprises Virtual Fair. The students, who become the employees of the make-believe publishing house Libros y revistas EDB and Hotel Bosco Barcelona, simulated how to prepare, design and assemble the stand and also to build relationships with customers, suppliers, banking and public institutions.

Don Bosco Celebrations

This Don Bosco celebration was different, although it retained its essence: the Intermediate level students celebrated it with sports activities, different games, music, kahoot, Don Bosco tutorials and a religious celebration. In the afternoon, the celebrations continued with the Advanced level students, who took part in different sports and recreational activities. The Baccalaureate students also celebrated the festivities with different activities in the college yard in what was a joyful and festive day.



## International Day of Women and Girls in Science

The International Day of Women and Girls in Science was held on 11 February. The college also participates in this event to promote the scientific and technical vocation among our young girls and women and to give it the importance and the projection that it deserves. All this in the conviction that more women are needed in science and in industrial sectors, as claimed by companies.



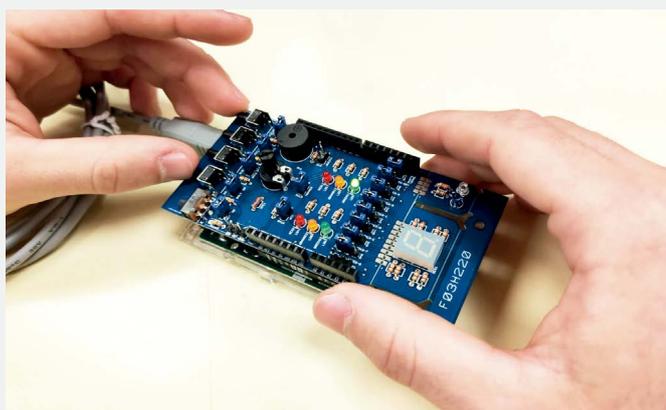
Sessió Informativa Online GS Sistemes de telecomunicac... 297 visualizaciones · hace 6 meses	Sessió Informativa Online GS Automatització i robòtica... 359 visualizaciones · hace 6 meses	Sessió Informativa Online GS Disseny i edició de... 484 visualizaciones · hace 6 meses	Sessió Informativa Online GS Administració Finances 292 visualizaciones · hace 6 meses	Sessió Informativa Online GM Mecanització 277 visualizaciones · hace 7 meses
Sessió Informativa Online GM Electromecànica de... 472 visualizaciones · hace 7 meses	Sessió Informativa Online GM Instal·lacions elèctrique... 362 visualizaciones · hace 7 meses	Sessió Informativa Online GM Instal·lacions de... 358 visualizaciones · hace 7 meses	Sessió Informativa Online GM Sistemes... 806 visualizaciones · hace 7 meses	Sessió Informativa Online GM Atenció persones en... 377 visualizaciones · hace 7 meses
Sessió Informativa Online GM Gestió administrativa 519 visualizaciones · hace 8 meses	Sessió Informativa Online GM Preimpresió digital 700 visualizaciones · hace 8 meses	Sessió Informativa Online del Batxillerat Internacional 700 visualizaciones · hace 8 meses	Sessió Informativa Online del Batxillerat Tecnològic... 1056 visualizaciones · hace 8 meses	Sessió Informativa Online del Batxillerat Social, Humanist... 871 visualizaciones · hace 8 meses

## Online information sessions

The online information sessions are organised to publicise the training on offer at Salesians Sarrià in Baccalaureate and International Baccalaureate and Vocational Education and Training. Thanks to the Open Days, families can get acquainted with an open, international and innovative college. They can also interact through the chat with the speakers, who will clear up any queries they may have.

## Participation in the Conference of the Fundació Bertelsmann

Our Dual VET coordinator, Miguel Ángel Buendía, participated in a Fundació Bertelsmann conference titled 'La remuneración, clave del éxito para una FP Dual de calidad' [Remuneration, the key to the success of quality Dual VET]. Through the Alianza para la Formación Profesional Dual [Dual Vocational Training and Education Alliance], the Foundation presents an informative guide about the remuneration of students in VET projects. The objective is to guarantee a quality educational model and to help companies in the formalities required to provide remuneration to the students during their work experience.



## Experiences that add up for Telecoms students

Students from the Telecommunications Installations Intermediate level VET welded and tested a STEM board for projects with Arduino. They were delighted when they found that the circuit board really worked! The students discovered practical and highly motivational training through practical experience and teamwork.

### Monograph workshop

The first-year International Baccalaureate students participated in the library presentation workshop. This session served to publicise the services provided by the college’s library, as well as how the ePèrgam online catalogue and the loan service operates in order to help them to source and produce their Monograph. An investigative capacity and critical sense are essential and distinctive traits of the International Baccalaureate.



### PEN Valentine’s week

Administrative Management Students participated in the Pen Valentine’s Week virtual trade fair, an intensive week of virtual trading and communication targeting all the companies that are part of the international Network of Practice Companies. Commercial and training transactions were conducted in English, enabling the students to become more familiar with the use of the language.

### Vocational training tutorials

The second-year Baccalaureate students attended different vocational guidance tutorials given by former pupils and different testimonials. The B2 tutorial focused above all on the topic of vocational guidance. This year, in view of the situation, these face-to-face sessions could not be staged, therefore two activities allowing the students to hear these testimonials were organised. One of the activities was based on watching videos recorded by professionals from different areas, whereas the other one was a one-hour Meet connection on tutorial day.



### Graphic arts students ‘donated a grant’ for a student in Zambia

The students from the Intermediate level VET in Digital Pre-press collaborated in the “Share” international volunteer project organised by the college. The students empathised with more underprivileged students from Mazabuca (Zambia) who cannot go to school, and decided to make an economic contribution by way of a grant for one of them. Thanks to the solidarity of the M1AG class, Raven, a 14-year-old boy, will be able to continue to attend school and complete his 10th year (equivalent to 4th-year compulsory education in Spain).



### Virtual chat with the children’s Casal

The Intermediate level VET in Assistance to People in Need of Care students attended a virtual chat with the Casal dels Infants to learn more about the work they do with children and young people at risk of social exclusion. Thank you very much for your hard work and commitment!

### Training in Erasmus+

Our international department attended the “What’s new in Brussels? Recent developments in European policies and programmes” conference. By attending this type of events and conferences they stay abreast of new developments in higher education and the opportunities offered by the European Union.



### International Women’s Day... in the industrial professions as well

On 8 March, on International Women’s Day, the testimonial of a student from the Intermediate level VET in machining encouraging other young girls to study the more technical and industrial professions was presented. The messages include the following assertion: ‘You don’t need to be a man or a woman to use a lathe or a milling machine’.

### Don Bosco Award for a sustainable project

Two students from the Intermediate level VET in Machining and Telecommunications received the Don Bosco 2021 award for the Best Research Assignment on Engineering for the creation of a smart car park for recharging electric scooters powered by solar and wind energy, called Switch & Green Mobility. This project featured the participation of students and teachers from different Intermediate level VET specialities such as Mechanics, Electricity, Computing, Administration, Telecommunications and Advanced level Robotics. Congratulations!





### The 'futures' of education

We proposed that all the college's students participate in a major worldwide debate promoted by UNESCO titled "The futures of education". Indeed, education may be the key to change and to improving the future of the generations to come. This is why, and also because we are part of the Unesco-Associated Schools Network, we believe that we must be party to this debate.

### No child without a laptop

Our college opted into the initiative promoted by the Social Services of the district of Sarrià-Sant Gervasi to help young boys and girls severely affected by the digital gap, as they lack laptops for their classes and to be able to connect with the educational platforms. In many cases, this situation causes a feeling of marginalisation and anxiety. The educational community delivered ten laptops to be delivered to the boys and girls who needed them. These machines were reviewed and set up by the college's IT service.



### 'Share' Walk

On Saturday 10 April, we issued a call to participate in the 'Share' (Creating Freedom Challenge) Charity Walk; it is a recreational and sports initiative to support the project of study scholarships for young people from Zambia. The objective is to create awareness among students and their families about the needs of children from developing countries. It is one of the activities in which the college participates to afford greater visibility to the Share International Volunteer Project.

### Winners of the 'Impuls FP' award

Our college won an award in the 'Impuls FP' Awards for Entrepreneurship, Innovation and Teaching Excellence. We clinched the first Prize in Intermediate level VET Innovators Projects thanks to the Switch & Green Mobility project, which utilises renewable energies to promote sustainable mobility. This project also won the Don Bosco 2021 Award.



### New grant for young Zambians

The students from the Advanced level VET in Mechanical Production Programming also collaborated in the 'Share' International Volunteer Project. The students decided to make a financial contribution to grant a scholarship to two of them. This supportive action by the S1PM class will enable Emmanuel (9th year) and Ethiel (11th year) to continue with their education.



### Sant Jordi (St. George's Day) celebration

On 23 April, the college held the traditional Sant Jordi celebration with the sale of roses and books for charitable purposes. It also featured musical performances, book readings and the San Jordi competition award ceremony. It was a step forward in recovering relative normality thanks to one of the most literary and festive events.

### Girls in technical education

Since November, we have been in touch with the managers of the 'Young IT Girls' project with a view to showing students how girls/women can also do technical education courses and get technical jobs. The different actions carried out include a professional guidance online activity, more specifically "Compartimos Experiencias con Invitada Referente ONLINE" [We Share Experiences with a Key Guest ONLINE]. In this case, it is a professional from the STEAM (Science, Technology, Engineering, Arts and Maths) sector.

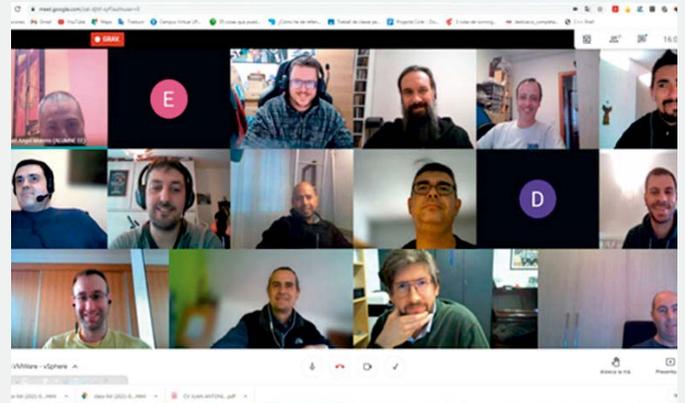


### The college won a Catskills award

Once again, Salesians Sarrià participated in the Catskills Vocational Training and Education Championship of Catalonia, open to all VET students from Catalonia. The college participated in the electronics skill with two students from the Advanced level VET in the Motor Vehicle Industry and Industrial Robotics. Manuel Alcalá was placed first, and Sergio Franco was third, although he almost came in second. The students performed tests such as programming a traffic light and several challenges with a printed circuit board. The college participated in the Spainskills event.

### Specialisation courses

Realising the importance of lifelong training, the college provides different occupational and ongoing training courses for anyone who seeks to complete their training as professionals or retrain in new technologies or working methods in each sector. The College-Enterprise courses offer include a professional fitness certificate for pest control Services in collaboration with ADEPAP. The course had a duration of 290 hours.



### Maria's 'pulseras solidarias' [solidarity bracelets]

This year we had the good fortune to meet Maria, a 7-year-old child and daughter of one of our college's teachers. During lockdown she began to make bracelets and sell them to friends, relatives and acquaintances via WhatsApp with a view to providing a scholarship for a young boy or girl from Zambia to go to school. Maria's initiative snowballed and got other classmates to join the project of making bracelets for 'Share'. In this way, they provided a scholarship for King, a young boy who needs to finish secondary school.

### María Auxiliadora celebrations

The college celebrated the festivity of María Auxiliadora, adapting to the circumstances of the pandemic, although we were unable to hold the usual "fiesta" in the college yard. In remembrance of María, the educational community attended the religious celebration in the sanctuary.



### Franz de Copenhagen Award for Research Assignment

The project for the development of an electro-pneumatic trainer produced by the VET student **Javier Valiente** won a prize in the Franz de Copenhagen Awards for Research Assignment, organised by INGENIEROS BCN and GRIFET (Grupo de Investigación e Innovación en la Formación y Educación Tecnológica) [Research and Innovation group in Technological Training and Education]. The jury highlighted its satisfaction with the result obtained, particularly with its didactic function. This trainer allows other students from this VET course to test their electro-pneumatic circuits.



### A graphic arts student receives an award from XEROX

**Pablo Gómez**, a student from the Intermediate level VET in Digital Prepress, is one of the six winners of the Graphic Creativity Design Competition organised by Xerox. Pablo designed an identity bracelet for the participants in a video game tournament. The bracelet can be printed with the innovative XEROX ADAPTATIVE CMYK PLUS technology in material that is highly resistant, even in water.

### End-of-year projects and activities

To coincide with end of term, the Intermediate level VET, Training and Insertion Programmes (PFI) and Advanced level students stage different project presentations, excursions and activities. These mini-sessions are held in the college yard and in the workshops for the purpose of presenting their projects to their schoolmates.



### VET (Intermediate level and Advanced level) student farewell

Upholding the tradition, the students from the Intermediate and Advanced level VET courses took leave of the college. They had completed their education, so the time had come to wish our young people a great personal and professional future, which we did through sports and leisure activities with a festive touch. May the Don Bosco commitment and values be with you always!

### PFI student farewell

The farewells by the different groups of students continued. This time it was the turn of the two Electricity and Motor vehicle Training and Insertion Programme (PFI) groups. We wish them all the best in this new academic and personal stage. Remember that the college will always be your home!





### Visual Arts Guided Tour

Driven by the curiosity to explore interesting initiatives beyond the classroom, the International Baccalaureate students (as part of the Visual Arts subject) visited the B-Murals route, a guided experience of the murals of the Nave Bòstik. They also participated in a workshop about wall stencils.

### Salesians students, prize-winners at 'Blanquerna Impulsa'

The project for the development of an electro-pneumatic trainer produced by Baccalaureate students won third prize at 'Blanquerna Impulsa' on innovation-centred jobs. **Alex Uyà, Aleix López, Óscar Medrano** and **Aniol Badia** presented the ECOcar project, a rental app for cars that operate with liquefied petroleum gas (LPG). Congratulations!



### Short-listed for the Pro Carton Young Designers Award

Students from the First Year in Advanced level VET in Design and editing of printed multimedia publications participated in the Pro Carton Young Designers Award 2021. **Poi Delgado, Raúl Adame, Marc Calvo** y **Ester Martínez** designed and produced a creative and functional packaging to promote, showcase and protect an argan oil glass bottle. This project was short-listed from among 640 projects presented all over Europe and made it to the second phase.

### The 2019-21 Baccalaureate class graduated

Since the academic year was over, and while the teaching staff were training, we reminisced on some of the most emotional moments of the farewell of the Baccalaureate and International Baccalaureate students, immortalised on video. In order to adapt to the pandemic restrictions, the farewell was streamed live to all families with the support of the teaching staff and telecommunications students.



## The college signed an agreement with Zoller Ibérica

Salesians Sarrià signed an agreement with Zoller Ibérica, an enterprise that designs and manufactures technological machinery and solutions for the mechanical industry. Zoller Ibérica loaned cutting-edge machinery to the college's Mechanics department. The students will be able to use these state-of-the-art resources from industry in their training. We would like to thank Zoller Ibérica for cooperating in the technical training and technology of future professionals.



## A 100% pass rate in the International Baccalaureate Diploma

Resounding success in the School's three International Baccalaureate groups: a 100% pass rate in the three groups. Moreover, 13 university-entrance grades of more than 9 were obtained. Salesians Sarrià thereby consolidated its ongoing commitment to training adapted to the global environment and underpinned by its acknowledged quality.

## Teacher training

It being July, the time had come to close the training of teaching staff and personnel. The college is committed to lifelong professional training in technical subjects, languages, innovation, professional competencies and Salesian values. This allows the college's faculty to stay up to date, which works to the students' benefit.



## Thanks for your support

Students from the Salesian colleges participated in an end-of-year thank-you video for their teachers after such an unusual year with multiple hardships. The teachers also filmed another video thanking their students for their degree of adaptation and empathy, as well as for the effort made to adapt to the online environment and to continue to learn. Thanks to all of you for your effort and dedication.

# Media appearances



In the last year, Salesians Sarrià was featured in the news and the media. This media presence allows us to spread the college's core messages, such as the need to innovate in educational settings that also factor in the human dimension and social responsibility.

From this standpoint, the impact of the work presented by the students Èric Santiago (Intermediate level VET in Machining) and Miguel Murillo (Intermediate level VET in Telecommunications Installations) in the press was also very significant. Both of them invented a 'smart car park', which they called Switch & Green Mobility, a recharging station that uses energy generated exclusively by photovoltaic panels and by a wind turbine (see page 13 of this report for further information).

This work, which also received the Don Bosco Award, made the news in the **Ara** daily (in the printed and online version), **La Vanguardia** and **El País**, as well as in the **El Economista** economic daily. Different audiovisual media also dedicated space to this project by the college students.

**Catalunya Ràdio** broadcast a piece about it in the Via Verda space, and the **RNE - Ràdio 4** news programmes also echoed it. **Betevé**, the local Barcelona television, took an interest in this innovative project and posted an extensive audiovisual explaining the details.

Other media, such as the local **El Jardí** or the **Innova Spain** sectoral publication also featured items covering the project.

Parallel to this, and as part of the college's dissemination plan, content was inserted into the digital version of **La Vanguardia** newspaper. For example, the news item about students who were finalists in the MetròpolisFPLab award, the activities involved in the Volunteer Project in Zambia and participation in the international alliance to promote VET.



# #iE

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## Switch & Green Mobility, un parking para recargar patinetes con energia solar y eólica

El Switch & Green Mobility utiliza electricidad generada exclusivamente por paneles fotovoltaicos y por un aerogenerador para cargar patinetes.

El proyecto Switch & Green Mobility ha sido seleccionado con el Premio de Innovación en Ingeniería en el marco de los Premios Nacionales Don Bosco 2021, otorgados por la Escuela de Ingeniería y Arquitectura (EIA) y el Instituto de Investigación de Ingeniería de Aragón (IIA).

Se trata de un parking que permite recargar patinetes mediante energía solar y eólica. El proyecto ha sido desarrollado por Eric Santiago Alvarado y Miguel Murillo, dos estudiantes de Formación Profesional de Salesians Sarrià, Barcelona, dirigidos por el IIA Miguel Ángel Ballester.

“Queríamos que muchos personas de la escuela sean del futuro de la ciudad y que su futuro sea un futuro sostenible. Queríamos que pudieran cargar en la ciudad y evitar así que volvieran a casa con el patinete plegado”, explica Santiago. “Queríamos desarrollar un sistema sostenible y respetuoso con el medio ambiente, que sea lo que nosotros de verdad le damos a la ciudad, sobre todo con los patinetes, ya que había muchas aplicaciones que se usaban”, apunta Murillo.

**Sostenibilidad:** Sistema aliado a su compromiso con la sostenibilidad ambiental, social y empresarial

En el proyecto han participado tanto alumnos como docentes de diferentes especialidades de Grado Medio como Mecánica, Electrónica, Informática, Administración, Telecomunicaciones y de Ingeniería de Grado Superior.

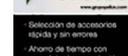
“Este proyecto no se podía hacer a cabo si no teníamos disponibilidad de los recursos que teníamos. Para poder ser lo que queremos (que sea sostenible y respetuoso) usamos un sistema de patinetes con un propio cargador”, explica Murillo.

El premio está dotado con 500 euros. Ha sido otorgado en una ceremonia online celebrada el pasado 11 de marzo. Los Premios Don Bosco se crearon en 1986 y son un reconocimiento al emprendimiento, al trabajo en equipo y a la innovación, así como a iniciativas de innovación pública, empresarial y emprendedora en cualquier sector, colaborativa o promovida por personas que han usado sus intereses a favor de la innovación tecnológica promovida por jóvenes.

Fuente: La Vanguardia



Foto: Instituto de Investigación de Ingeniería de Aragón



# UN "PÀRQUING INTEL·LIGENT" DE RECÀRREGA DE PATINETS ELÈCTRICS AMB ENERGIA SOLAR I EÒLICA

TEXT G.C.H.

“No haver de tornar a casa amb el patinet plegat!” Aquest era l'objectiu de l'Eric Santiago i el Miguel Murillo en el moment de plantejar-se crear algun sistema per poder carregar un patinet elèctric de manera ràpida i senzilla i sense recórrer a l'electricitat convencional. El resultat ha sigut la proposta Switch & Green Mobility, el nou "pàrquing intel·ligent" de recàrrega neta ideat per aquests dos joves estudiants del grau mitjà de Mecanització i de grau mitjà de Telecomunicacions de

l'escola Salesians Sarrià de Barcelona. El pàrquing actua com una estació de càrrega que treu el màxim partit de les energies renovables i genera energia neta. Consta d'un dispositiu de càrrega que utilitza electricitat generada exclusivament per panells fotovoltaics i per un aerogenerador, que converteix l'energia cinètica del vent en energia elèctrica. El Switch & Green Mobility té forma d'estructura metàl·lica tubular i està pensat per integrar-se en un modul d'aparcament, la qual cosa fa possible



Eric Santiago i Miguel Murillo, alumnes de grau mitjà, amb el seu professor. SALESIANS DE SARRIÀ

una doble funció (estacionament més càrrega). Cada usuari hi pot accedir a través d'una identificació amb clau electrònica. La unitat prototip s'ha creat per a l'aparcament d'un patinet amb la idea que, en funció del nombre d'usuaris (escola, universitat, empresa, barri), s'hi puguin afegir més mòduls. El treball dels dos estudiants s'inspira en la necessitat de desenvolupar projectes innovadors que facilitin la mobilitat sostenible en entorns urbans, i amb ella, una reducció

progressiva de la contaminació. A mitjà termini l'objectiu seria implantar-lo al seu centre: “La idea va sorgir després de fixar-nos que molts companys venien en patinet elèctric de fora de la ciutat i que quan arribaven a l'Institut no podien carregar-lo. Ara caldrà acabar-lo i poder-lo fer realitat a l'escola per contribuir així a la mobilitat sostenible”. “Després d'aquest grau mitjà, que acabem al mes de maig, ens agradaria continuar estudiant i accedir al mercat laboral aportant idees vinculades a la mobilitat verda”, conclouen. L'escola Salesians Sarrià ofereix 10 cicles de grau mitjà i 10 de grau superior. El centre desenvolupa projectes i treballs que han estat reconeguts per diverses institucions i associacions.

## Dos estudiantes crean un parking que carga patinetes eléctricos con energías renovables

Denominado Switch & Green Mobility, el proyecto genera electricidad a partir de paneles fotovoltaicos y un aerogenerador



El proyecto Switch & Green Mobility ha sido creado por dos estudiantes de Formación Profesional de Salesians Sarrià ( )

**MARTA ANDREU** 10/03/2021 Actualizado a 20/03/2021 12:17

Cada vez más personas utilizan el patinete eléctrico para realizar sus desplazamientos diarios, evitando así las aglomeraciones propias de las grandes ciudades. La proliferación de estos vehículos de movilidad personal (MPV) ha sido tan rápida en los últimos años que la Dirección General de Tráfico (DGT) se ha visto obligada a regular su uso para garantizar la buena convivencia y la seguridad de todos los usuarios de la vía. Pero, ¿están preparadas las ciudades para estos vehículos de moda?

Read more articles: Semana Santa 2021: todo lo que debes saber si te desplazas estos días REDACCIÓN; La minicápsula con energía solar con la que podrás escapar de todo ELLAS JUAREZ

Bajo el lema "Se acabó volver a casa con el patinete plegado", Eric Santiago y Miguel Murillo, dos estudiantes de Formación Profesional de Salesians Sarrià han ideado un parking "inteligente" para cargar los patinetes eléctricos de forma rápida y sencilla, sin cables y sin necesidad de recurrir

## Projecte dels Salesians per aparcar i recarregar patinets

L'aparcament, amb un sistema de subministrament d'energia sostenible, és un projecte que veurà la llum a finals de curs i en el qual s'estan implicant 30 alumnes

Clara Vera Collina | Montse Llorens Sala | dimecres, 7 d'abril del 2021, a les 15:56

Interview with Miguel Murillo, student of telecommunications at Salesians Sarrià. Includes social media icons and a 'més vist' sidebar with other news items.

Alumnes dels Salesians de Sarrià han ideat un aparcament de patinetes elèctrics on es podran recarregar amb energia solar i eòlica. La idea va ser de l'Eric Santiago i el Miguel Murillo, però en el projecte han treballat una trentena d'estudiants de diferents graus mitjans del centre educatiu. Fa sis mesos que treballen en el seu desenvolupament i esperen que passi a ser una realitat dins el pati dels Salesians a final d'aquest curs.

## Pàrquing d'energia neta per a patinets

05/04/2021 Dos alumnes de grau mitjà del Col·legi Salesians de Sarrià, a Barcelona, han dissenyat un pàrquing per recarregar patinetes elèctrics amb energia solar i eòlica i aplicar les energies renovables a la mobilitat sostenible. Eric Santiago i Miguel Murillo ens expliquen el projecte, que els ha fet guanyar el Premi Don Bosco 2021 al millor treball d'investigació en enginyeria.



VIA VERDA



## Los estudiantes de Formación Profesional inventan un 'parking inteligente' para recargar patinetes eléctricos con energía solar y eólica

Article snippet from Economista.com with #una SOLUCIÓN and endesa logos.

El trabajo de los dos estudiantes se inspira en la necesidad de desarrollar innovaciones que faciliten la movilidad sostenible



Descubre nuestro Riesgo de crédito. Comunicación de Marketing.

Invesco advertisement: Capture el potencial oculto del Blockchain. Descubre nuestro Riesgo de crédito. Comunicación de Marketing. INNOVACIÓN | DIVERSIFICACIÓN | FÁCIL ACCESO

# Our team

## The educational community

Thanks to the endorsement of 138 years of history, the teaching and administrative staff of Salesians Sarrià offer personalised care to students. The learning acquired makes it possible to consolidate a quality proposal enhanced with daily experiences.



Training is a lifelong path, and in a context of rapid global change, the demand for ongoing training becomes even greater. This is why all the faculty frequently attend talks, seminars or events that help them to stay abreast of and reinterpret new technical and social developments.

In parallel, this same global nature also brings new demands, beginning with sound language skills. The international agreements and the array of initiatives implemented by the college every year bolsters these skills. The result is a much better-qualified team of teachers, which is mirrored in the quality of education.

The technical skills that the students pick up would be incomplete were it not for the human dimension, which is always present at our college. The students can access an extensive range of training and participation possibilities: ranging from supportive activities to recreational and thought-provoking spaces.

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**59** Management team

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**59** Baccalaureate

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**60** Mixed department

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**60** Electricity / Electronics

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**61** Information technology

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**61** Mechanics / Motor vehicle

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**62** Educational Psychology Department

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**62** Administration and Services

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**63** Pastoral

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**63** School Council

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## Management team



**PRINCIPAL**  
Xavier Brines

**HEADMASTER**  
Francisco Álamo

**ADMINISTRATOR**  
Vicenç Sánchez

**DIRECTOR OF INTERMEDIATE STUDIES**  
Eloy González

**DIRECTOR OF ADVANCED STUDIES**  
Josep Cartaña

**DIRECTOR OF BACCALAUREATE STUDIES**  
Carlos Escriche

**HEAD OF PASTORAL**  
Rafael Rodríguez

**HEAD OF PSYCHOLOGICAL SUPPORT SERVICES**  
Marta Pujol

## Baccalaureate



**SOCIAL SCIENCES, HUMANITIES AND ARTS**  
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Agustín de Andrés  
Josep Anguera  
Adrián Barranco  
Thais Bayarres  
Arantxa Berganzo  
Marta Carrete  
Agustí Carrillo  
Sebastián Castro  
Marc Dalmases  
Meritxell De la Orden

Miriam Fernández  
Julia Ferrández  
Carles Hernández  
Rubèn Intente  
Montse Llorens  
Juanjo Moreno  
Lurdes Nieto  
Marina Olleta  
Elisenda Pont  
M<sup>a</sup> Àngels Pueyo  
Gerard Rodríguez  
Mireia Solé  
Glòria Tascón

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Dolors Aboy  
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Adrián Barranco  
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Laura Chao  
Dani Cruz  
Eduardo de Toro  
Alfons Escobosa  
Eugeni González  
José Juan  
Matilde Martín

Rosa Martínez - Márquez  
Miquel Pera  
Ángeles Redón  
Rafa Rodríguez  
Carina Rubio  
Ruth Véliz

**TECHNOLOGY**  
**Carlos Escriche (HEAD)**

Adrián Barranco  
Julia Ferrández  
José Juan

## Mixed Department



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Paco Àlamo  
Ofèlia Arana  
Plàcid Béjar  
José Luis Beltrán  
Josie Bland  
Marta Carrete  
Ana Durán

María José Fernández  
Xavier Fernández  
Francesc Folch  
Blanca Font  
M. José Gallardo  
Miquel Jordi García  
Natalia Gijón

Pere Gil  
Román González  
Ramon Guàrdia  
José Manuel Martínez  
Lluís Martos  
Joan Nogués  
Susanna Pedrosa

Marta Pujol  
Julio Sáenz de Tejada  
Manuel Segura  
Aureli Solà  
Cristina Tudela  
Xavier Vilaró  
Toni Zafra

## Electricity / Electronics



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David Martínez (assistant)  
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Juan Aguilera  
Juan Carlos Alonso  
Oriol Argany

Josep M<sup>a</sup> Capdevila  
Jordi Castells  
Luis Colado  
Marc Dalmases  
Judith Gámez

Eloy González  
Félix Moreno  
Javier Rodríguez  
Carlos Salinas  
Joan Samarra

Dani Serra  
Josep M<sup>a</sup> Serra  
Pep Vela  
Toni Zafra

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Raül Aragonés  
Sergi Carreras  
Jordi Castells  
Laura Domingo

José Domínguez  
Natalia Gijón  
Josep Gutiérrez  
Raúl López  
David Martínez  
Luís Martos

Jordi Molinero  
Marc Morales  
Vanessa Moreno  
Xavier París  
José Luis Sánchez  
Dani Serra

Josep Solé  
Jordi Teixidor  
Begonya Vicente  
Ramon Voces  
Toni Zafra

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Eduard Calduch (assistant)  
Jose Manuel Alcántara  
Xavier Bassons  
Josep Cartaña  
Raül Fernández

Ricardo Gámez  
Pere Gil  
Pau Giralt  
Alberto Gómez  
Eduard Gómez

Javier Gómez  
David Gonzalo  
Marc Juvanteny  
Francesc Monzonís  
Àngel Nicolau - Fernán Ramos

Narcís Oller  
Jorge Carlos Pellitero  
Rafael Ríos  
Miquel Sánchez  
Rafael Val

## Psychological Support Services



### Marta Pujol (HEAD)

Cristina Tudela  
Elisenda Pont

## Administration and Services



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Mercè Avellana  
Antoni Martín  
Rosa Salmerón  
Elisabet Sánchez  
Susana Sánchez

### COLLEGE-ENTERPRISE

#### Raúl López (HEAD)

Laura Núñez

### MANAGEMENT SECRETARY

Cristina Reguera

### INTERNATIONAL RELATIONS

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Josie Bland

### COMMUNICATION AND PROMOTION

#### Silvia Osorio (HEAD)

Mónica Serrano

### ADMINISTRATION AND ACCOUNTING

#### Vicenç Sánchez (HEAD)

Francesc Cruz  
Cristina Reguera

### QUALITY

José M. Alcántara

### LIBRARY

Lurdes Nieto

### CONCIERGE

Macarena Arroyo / Mari C. Usero  
Ciano Carnero  
Francesc Pagés  
Maite Quera

### INFORMATION AND COMMUNICATION TECHNOLOGIES (ICT)

#### José María Moyano (coord.)

Carlos Franco  
Jordi Ribes

### LKT ADVISOR

Daniel Serra

### MAINTENANCE

#### Juan Carlos Martínez (HEAD)

Ciano Carnero

Pastoral



**Rafa Rodríguez (HEAD)**

Ana Durán

Joan Nogués

Toni Zafra

**Monitors and organisers  
of the Movidia Juvenil de  
Salesians Sarrià (MJS)  
[Salesian Youth Action Group]**

Xavier Amat  
Mireia Arquer  
Núria Mei Barbero  
Verònica Collado  
Inés Díaz  
Javier Escriche  
Regina Garriga  
Natalia Gijón

Sergi González  
Xavier Guerra  
Melany Mejía  
Maria Moreno  
Ariadna Nasplesa  
Elisabet Nasplesa  
Ona Novo  
Cristina Pareras

Alexandre Pascual  
Álvaro Prieto  
Mariona Rodríguez  
Mireia Santamaria  
Ariadna Torres  
Dídac Verdés  
Anna Vidal  
Joan Yebras

College  
Council



**DIRECTOR  
(CHAIRMAN OF THE  
COUNCIL)**

Francisco Álamo

**OWNERS'  
REPRESENTATIVES**

Xavier Brines  
Joaquim Marsans  
Vicenç Sánchez

**FACULTY  
REPRESENTATIVES**

Miguel Ángel Buendía  
Agustí Carrillo  
Javier Gómez  
Carlos Salinas  
Ana Durán (suplente)

**STUDENTS' PARENTS'  
REPRESENTATIVES**

Olga Alcàcer  
Judith Castro  
María José Fernández  
Begonya Vicente

**STUDENTS'  
REPRESENTATIVES**

Marc González  
Miguel Rodríguez  
Hugo Rosell (suplente CF)  
Mar Buza (suplente BACH)

**REPRESENTATIVE OF THE  
ADMINISTRATION AND  
SERVICES PERSONNEL**

José María Moyano

# Courses

## 2021-2022

The year surpassed the 1,600-student mark, with 66 groups, counting the students from the Bacca-laureate, Intermediate level VET, PFI and Advanced level VET. This year, the pandemic restrictions did not prevent us from taking photos, snapped outdoors and with the utmost safety.

The traditional group photos with classmates is an irreplaceable memory that students truly appreciate and which as time goes by allows them to recall a period full of learning and experiences. This annual photo compilation is also a way of making the report for the year much more human and also provides an added value to the families.



**481**  
BACCALAUREATE

**595**  
INTERMEDIATE  
LEVEL VET

**563**  
ADVANCED LEVEL  
VET

**66**  
GROUPS



## Baccalaureate



**B1A**

Technology



**B1B**

Technology / Health Sciences



**B1C**

Health Sciences



**B1D**

Science / Health Sciences



**B1E**

Social Sciences



**B1F**

Social Sciences / Humanities / Arts



**IB1A**

International Baccalaureate



**IB1B**

International Baccalaureate



**IB1C**

International Baccalaureate



**B2A**

Technology



**B2B**

Technology / Health Sciences



**B2C**

Health Sciences



**B2D**

Science / Health Sciences



**B2E**

Social Sciences



**B2F**

Social Sciences / Humanities / Arts



**IB2A**

International Baccalaureate



**IB2B**

International Baccalaureate



**IB2C**

International Baccalaureate

### Intermediate level VET



**M1AD** Assistance to People in Need of Care



**M1AG** Digital prepress



**M1AU** Motor vehicle electromechanics



**M1GA** Administrative management



**M1IE** Electrical and automatic installations



**M1IN1** Microcomputer Systems and Networks



**M1IN2** Microcomputer Systems and Networks



**M1IN3** Microcomputer Systems and Networks



**M1MC** Mechanics



**M1TC** Telecommunications installations



**M2AD** Assistance to People in Need of Care



**M2AG** Digital prepress



**M2AU** Motor Vehicle Electromechanics



**M2GA** Administrative management



**M2IE** Electrical and automatic installations



**M2IN1** Microcomputer Systems and Networks



**M2IN2** Microcomputer Systems and Networks



**M2IN3** Microcomputer Systems and Networks



**M2MC** Mechanics



**M2TC** Telecommunications installations



**PFI**

**P1EL** Building electrotechnical installations assembly assistant



**P1AU** Light-vehicle repair and maintenance assistant



**Advanced level VET**

**S1AF** Administration and finance



**S1AG** Design and edition of printed and multimedia publications



**S1AM**

Development of multi-platform applications



**S1AR**

Industrial automation and robotics



**S1AU**

Motor vehicle



**S1DM**

Mechanical manufacturing design



**S1ER**

Renewable energies



**S1PM**

Mechanical Production Programming



**S1SX**

Computer Network Systems Management



**S1TC**

Telecommunications and computing systems



**S2AF**

Administration and finance



**S2AG**

Design and edition of printed and multimedia publications



**S2AM**

Development of multi-platform applications



**S2AR**

Industrial automation and robotics



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Mechanical Production Programming



**S2SX**

Computer Network Systems Management



**S2TC**

Telecommunications and computing systems



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