



**Structuralia**  
Engineering eLearning



**OAS** | Scholarships

## OAS Educational Opportunities

# 2024

Online master's degrees for  
**STEM professionals**

**50% SCHOLARSHIPS**



The General Secretariat of [The Organization of American States](#) (GS/OAS) and Soluciones Integrales de Formación y Gestión ([STRUCTURALIA](#)) have decided to support outstanding individuals of the Americas with the sponsorship of the following academic scholarships, to continue their postgraduate studies.

### SUMMARY OF THE 2024 CALL

<b>PROGRAMS:</b>	Highly specialized Master's degrees in the STEM field See complete program table in pages from 4 to 7 of this call.
<b>MODALITY:</b>	Online (remote)
<b>LANGUAGE:</b>	English, Spanish and Portuguese
<b>DURATION:</b>	12 months
<b>BENEFITS:</b>	<ul style="list-style-type: none"> <li>OAS-STRUCTURALIA grant will cover <b>50%</b> of the total cost of the tuition fee of the selected.</li> </ul>

**IMPORTANT DATES:** Date of the call: December 15<sup>th</sup>, 2023

## IMPORTANT DATES:

	FIRST STAGE	SECOND STAGE	THIRD STAGE	FOURTH STAGE
Final date to apply for Admission	March 8 <sup>th</sup> , 2024	May 10 <sup>th</sup> , 2024	July 5 <sup>th</sup> , 2024	October 10 <sup>th</sup> , 2024
Results Announcement	March 12 <sup>th</sup> , 2024	May 14 <sup>th</sup> , 2024	July 11 <sup>th</sup> , 2024	October 15 <sup>th</sup> , 2024
Classes start date	March 18 <sup>th</sup> , 2024	May 20 <sup>th</sup> , 2024	July 18 <sup>th</sup> , 2024	October 22 <sup>th</sup> , 2024

## ABOUT OAS AND STRUCTURALIA INITIATIVES

**STRUCTURALIA** stands as the premier global institution for specialized training in engineering, infrastructure, and energy. Since 2001, more than 200,000 professionals across all five continents have chosen to enroll in our distinctive training programs and highly specialized postgraduate courses, with a university certification. Presently, 33% of our students are women, and 38% are young individuals aged 20 to 30, reflecting the diversity of our academic community.

STRUCTURALIA promotes its post-graduate courses with the collaboration of outstanding universities and institutions in each field, and collaborates with national and international experts of each discipline for the development of the educational content and for mentoring. STRUCTURALIA promotes more than 1000 specialized courses with a faculty of authors and professors of more than 550 professional experts in each of the disciplines they teach.

The OAS General Secretariat (GS/OAS) is the central and permanent organ of the [Organization of American States](#) (OAS). Through its Department of Human Development, Education and Employment (DHDEE), GS/OAS supports [OAS member States](#) in creating policies and executing programs that promote human capacity development at all educational levels. By enabling formative opportunities to citizens, DHDEE strengthens democratic values and security under the framework of regional integration. DHDEE does this: (i) by supporting the efforts of OAS member states to improve the quality of and equity in education; and (ii) by assisting the citizens of the Americas in realizing their full potential by giving them access to knowledge and skills through training that improves the standard of living for individuals, families and communities in the region.

## ABOUT THE SCHOLARSHIP

### Benefits:

- The grant will cover **50% of the total cost of the tuition fee**, according to the selected program.
- Moreover, **individuals aged 20 to 30** who enroll in a master's program will enjoy, at no additional cost, the added benefit of complimentary access to a **technical course** of their choosing, from a curated selection that aligns with current market demands. This supplementary content is designed to equip them with pertinent technical knowledge in their professional domain, synergizing with the master's degree program they are enrolled in to facilitate their entry into the job market.
- An **additional 5% discount for women** with the goal of diminishing the income disparity compared to men in similar professional roles, and encouraging their access to superior education in the STEM fields, which is where (according to the experts) the majority of working opportunities will be generated.
- The benefits are subject to the academic performance of the scholar to maintain the grant for the duration of the study program. The scholar can't be reported for low academic levels for the absence of the program and-or failing of school subjects. Also, it should keep an average grade of 6/10 or higher in every academic period.

### Eligibility Requirements:

- Applicants who can qualify for the scholarship are all who are interested and poses a nationality and/or legal and permanent residency of any of the [OAS Member States](#) of the GS/OAS;
- To be a scholar, the candidate must have finalized the process of admission and have been admitted to the study program at STRUCTURALIA;
- The candidate can't have received other academic scholarships of OAS at the same educational level proposed in this call. The officials of GS/OAS, the people under a performance contract with GS/OAS, the Permanent Missions personnel and their families are not eligible for an OAS scholarship

### Evaluation criteria and selection:

- Academic profile, merit, and academic credentials;
- The scholar potential impact with the completion of the study program, and;
- Geographic distribution of the scholars, considering the most important needs of the Member States, according to the Human Development Index reported in the United Nations Development Programme (UNDP).

## Applicants Professional Profile:

These postgrad programs are directed to university graduates with a high school diploma, such as engineers, architects, building engineers, and bachelor's, preferably with professional experience, in the field in which the applicant is applying.

## Programs Table:

Program Name	Modality	Language	ECTS / Hours	Price (euros €)	Grant awarded by OAS	Amount grant by OAS (euros €)	Scholarship Holder Amount (euros €)
<b>ENGLISH MASTERS</b>							
<b>Civil Engineering</b>							
<a href="#">Master's Degree in Geotechnical engineering and foundations</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Structural Analysis and Calculation</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in road Construction, Maintenance and Operation</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<b>Industry, Energy and Environment</b>							
<a href="#">Master's Degree* in Advanced Disaster Risk Management</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree** in Sustainability and Social Responsibility</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Oil &amp; Gas And Petrochemical Industries</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Disaster Risk Management and Climate Governance</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Water Cycle Engineering</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Sustainable Electricity Generation</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Green Hydrogen Projects</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Sustainable Development. 2030 Agenda</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245
<a href="#">Master's Degree in Quality Environment and Safety in Construction Settings</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245

General Management								
<a href="#">Master's Degree in Agile Methodologies and Digital Transformation</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
<a href="#">MBA for Engineering and Construction Companies &amp; Project Management</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
<a href="#">Master's Degree in Project Management</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
<a href="#">Master's Degree in Agile Methodologies and Project Management</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
Digital Transformation and Smart Infrastructures								
<a href="#">Master's Degree* in Digital Skills and Competencies</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
<a href="#">Master's Degree* * in Big Data and Business Analytics</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
<a href="#">Master's Degree* in Artificial Intelligence &amp; Big Data</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
<a href="#">Master's Degree in Cybersecurity</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	
<a href="#">Master's Degree in Artificial Intelligence. Model Management and Implementation</a>	Virtual	English	60	€ 6,490	50%	€ 3,245	€ 3245	

## MÁSTERES EN ESPAÑOL

Ingeniería Civil								
<a href="#">Máster BIM aplicado a la Ingeniería Civil</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster en Construcción y Mantenimiento de Carreteras y Viales</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster Internacional en Geotecnia y Cimentaciones</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster en Análisis y Cálculo de Estructuras</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster en Análisis y Software de Cálculo de Estructuras</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster en Ingeniería de la Conservación y Vialidad de Carreteras</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster en Ingeniería de Infraestructuras Civiles</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster en Proyecto, Construcción y Mantenimiento de Infraestructuras e Instalaciones en Líneas Ferroviarias. Especialidad Alta Velocidad</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	
<a href="#">Máster en Proyecto, Construcción y Mantenimiento de Infraestructuras e Instalaciones en Líneas Ferroviarias. Especialidad Ferrocarriles Metropolitanos</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245	

<a href="#">Master BIM Avanzado en Diseño y Ejecución de Obras Lineales</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Master BIM Avanzado en Modelización de Cauces e Infraestructuras Hidráulicas</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<b>Arquitectura y Edificación</b>							
<a href="#">Máster BIM en Diseño Avanzado de Arquitectura de Interiores</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster BIM Aplicado a la Edificación</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Ahorro Energético y Sostenibilidad en la Edificación</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster Facility Management</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<b>Industria, Energía y Medioambiente</b>							
<a href="#">Máster en Desarrollo Sostenible. Agenda 2030</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Gestión y Sistemas en la Industria Minera</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Proyectos de Hidrógeno Verde</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Generación Sostenible de Energía Eléctrica</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Ingeniería Ambiental</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Eficiencia Energética y Energías Renovables</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Gestión del Riesgo de Desastres y Gobernanza Climática</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster Avanzado en Gestión del Riesgo de Desastres</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Sustentabilidad y Responsabilidad Social</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Petróleo, Gas Natural y Petroquímica</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Calidad, Medioambiente y Seguridad en la Construcción</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Ingeniería del Ciclo Integral del Agua</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<b>Dirección y Gestión</b>							
<a href="#">Máster MBA en Dirección de Empresas y Gerencia en Proyectos de Ingeniería y Construcción</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Dirección de Proyectos Internacionales (con Preparación al PMP)</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Project Management</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Metodologías Agile y Gestión de Proyectos</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245

<a href="#">Máster en Metodologías Agile y Transformación Digital</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Proyectos de Colaboración Público Privada (APP)</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Ingeniería Económica</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<b>Transformación Digital e Infraestructuras Inteligentes</b>							
<a href="#">Máster en Gestión de Smart Cities</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Ingeniería de Drones y Antidrones para Seguridad y Emergencias</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Edificios Inteligentes: Smart Buildings</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Big Data y Business Analytics</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Movilidad Inteligente: Smart Mobility</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Business Intelligence y Big Data</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en BIM Management</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Programación Aplicada a BIM</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Inteligencia Artificial. Gestión e Implantación de Modelos</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Inteligencia Artificial &amp; Big Data</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Ciberseguridad y Gestión de Riesgos en la Información</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245
<a href="#">Máster en Habilidades y Competencias Digitales</a>	Virtual	Spanish	60	€ 4,490	50%	€ 2,245	€ 2,245

**MESTRADOS EM PORTUGUÊS****Engenharia Civil**

<a href="#">Mestrado* Internacional em Geotecnia e Fundações</a>	Virtual	Português	60	€ 6,490	50%	€ 3,245	€ 3,245
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\* For the new Master's degrees in English and Portuguese, a minimum of 5 students is established to start the edition. If this minimum number is not reached, the place for these students will be kept for the next edition.

\*\* \*Not available until May, 2024.

For further information about the study programs, visit:

>>> <https://oasscholarships.structuralia.com/>

>>> <https://becasoea.structuralia.com/>

## Master's Degree:

The student that complete any of the programs with a scholarship of 50% will obtain a double degree: one degree from Structuralia and a degree from the corresponding university.

## About University degrees and Official Degrees:

In most countries, universities offer its degrees, which are design by their institution and endorsed by their reputation. In Spain, there are official programs and university programs. The official programs include the endorsement of the university that gives the degree and the State's recognition. These studies are subject to very careful evaluation that ensures the quality of the content and allows the inclusion in the Registro de Universidades, Centros y Títulos (RUCT) in Spain. On the other hand, university degrees are ensured by the recognition of the university or educational center that gives the degree, and its recognition is more oriented to contribute to the development of the student's professional career. These degrees are more aligned with the current demand of the market, which is why it provides specialized training for professional development and a more immediate knowledge update. Official degrees are regulated by the National Agency of Quality Education and Accreditation (ANECA for its Spanish acronym).

To know more about the implication of these different degrees, and the type approval and validation required in OAS member states, you are encouraged to consult directly with your Ministry/Department of Education or any other public entity in your country.

## OAS SCHOLARSHIP APPLICATION PROCESS

### Step 1 Application for admission to Structuralia's study program:

- Before applying, we recommend applicants to read the complete study program of choice to assure the study field corresponds to expectations;
- To be able to apply for an OAS-STRUCTURALIA scholarship is it essential to apply for admission and be admitted to one of the programs as listed in the table above;
- The applicants should keep the admission process for the program chosen in STRUCTURALIA;



Final date for apply for Admission	<b>FIRST STAGE</b>	<b>SECOND STAGE</b>	<b>THIRD STAGE</b>	<b>FOURTH STAGE</b>
	March 8 <sup>th</sup> , 2024	May 10 <sup>th</sup> , 2024	July 5 <sup>th</sup> , 2024	October 10 <sup>th</sup> , 2024

- The applicant must give all the documentation required by STRUCTURALIA. Once the candidate is admitted to the program of choice, STRUCTURALIA will send an admission letter to the applicant.

**<< REQUEST FOR INFORMATION IN STRUCTURALIA >>**

## Step 2 Application to OAS-STRUCTURALIA Scholarship

- The students who are interested in applying for the scholarship must first follow the admission process directly with STRUCTURALIA; and
- By being admitted to the study programs included in this call, the applicant will be automatically considered as a candidate for an OAS-STRUCTURALIA scholarship.

## Step 3 Scholars selection OAS-STRUCTURALIA

- STRUCTURALIA, along with OAS, will create a specialized committee for the selection of the candidates by consideration the following:
  - ✓ Geographical distribution of the candidates, considering the Member States' most important needs, in accordance with the Human Development Index.
  - ✓ The academic profile, merit and academic credentials;
  - ✓ The potential impact of the applicant in the finalization of the study program;

## Step 4 Results Announcement OAS- STRUCTURALIA

- The applicants must wait for the announcement of the results of the candidates' evaluation and selection process, which will be announced on the following website: [www.oea.org/becas](http://www.oea.org/becas)

	<b>FIRST STAGE</b>	<b>SECOND STAGE</b>	<b>THIRD STAGE</b>	<b>FOURTH STAGE</b>
Results Announcement	March 12 <sup>th</sup> , 2024	May 14 <sup>th</sup> , 2024	July 11 <sup>th</sup> , 2024	October 15 <sup>th</sup> , 2024

## Step 5 Scholarship's acceptance process and classes initiation

- Only the selected candidates will be contacted by GS/OAS via email with the scholarship offer and the instruction on accepting the offer.
- Once the candidate accepts the scholarship, the scholar must contact STRUCTURALIA to being registration and initiate the financial procedures.

	<b>FIRST STAGE</b>	<b>SECOND STAGE</b>	<b>THIRD STAGE</b>	<b>FOURTH STAGE</b>
Classes start date	March 18 <sup>th</sup> , 2024	May 20 <sup>th</sup> , 2024	July 18 <sup>th</sup> , 2024	October 22 <sup>th</sup> , 2024

## CONTACT INFORMATION

To receive guidance about the admission process for STRUCTURALIA programs, please contact:

**Rocío Menor, Senior Manager**

✉ [rocio.menor@structuralia.com](mailto:rocio.menor@structuralia.com)

Tel. (+34) 91 490 42 00 / Fax: (+34) 91 490 42 10

**Juan Antonio G. Cuartero, Director**

✉ [juanantonio.cuartero@structuralia.com](mailto:juanantonio.cuartero@structuralia.com)

Tel. (+34) 91 490 42 00 / Fax: (+34) 91 490 42 10

For any queries about the study programs or educational institutions, please send an email to the following direction or visit the following website:

- ✉ [becas-oea@structuralia.com](mailto:becas-oea@structuralia.com)
- 🌐 <https://oasscholarships.structuralia.com/>
- 🌐 <https://becasoea.structuralia.com/>

## SCHOLARSHIPS FINANCIAL RESPONSABILITIES

- Scholars will be responsible for covering the % of the total cost of the program not covered by STRUCTURALIA. Please get in touch directly with STRUCTURALIA to know the expenses the students must cover;
- The scholars will be responsible for the coverage of any other expense the program requires (for example, certificate issues or records, admission tests, graduation services, issue of degrees, document legalization, etc.);
- The compliance of every academic guideline and admission requirements requested by STRUCTURALIA and adhere to any updates the academic authorities can make.
- To maintain the scholarship, the scholar must approve all subjects of the curricular program within the established times, and to obtain an average score of 6 over 10 or higher, in every academic period. In case these requirements are not fulfilled, STRUCTURALIA or OAS will reserve the right to require the reimbursement corresponding to the provision invested on the scholarship.
- The scholar can reject the scholarship one week before starting the study program, without incurring a financial penalty. Nevertheless, if the candidate decides to decline the scholarship after the program has started, without any evidence or greater force argument, the OAS and STRUCTURALIA reserve the right of requesting the compensation corresponding to the provision invested on the scholarship, until the moment of the rejection;
- The students who enjoy the benefits of the scholarship will have to agree to work in their countries of origin or legal residence, within the OAS Member States, or in an international organism, for the same amount of time as the duration of the scholarship. In case they don't fulfill this requirement, OAS and STRUCTURALIA reserve the right of requesting the compensation corresponding to the provision invested on the scholarship; and

- **Neither OAS nor Structuralia take any responsibility for the acceptance or refusal of the educational entity's degrees or diplomas, within the scholarship recipient's country of origin.** If you would like to know how to legalize, certify, or validate the Structuralia degree in your country, we recommend you ask for information in your country's Ministry of Education or the corresponding Public Entity.
- For more information, contact [Scholarships@oas.org](mailto:Scholarships@oas.org)

