BUENOS AIRES			
Field	**Organization**	**Placement Responsibilities**	**Spanish Skills**
Electrical Engineering, Mechanical Engineering	Electronic Device Design and Import Firm	Database building and design, analysis and optimization of existing data collections. Developing reports. Assist in product development: benchmarking, logistics, and design of new products. Quality assurance of products and accessories.	Basic
Biochemical Engineering, Mechanical Engineering	Laboratory Design Firm	Interns work with a team of 15 engineers (electrical, thermomechanical, biotechnologist, biochemist, etc) that work in laboratory security to assist in planning, creating inventories, documenting, building, designing, and testing machines that help reducing risk in laboratory environments and improves security in lab installations for the pharmaceutical, chemistry, veterinary, biotechnology, food, cosmetics, and medical fields.	Intermediate
Computer Science, Software Engineering	Education Technology Company	Programming: data analytics projects for Customer Success area or software development for the development team. Testing applications. Digital Marketing: Graphic design, Social Media, Website performance and Media results analysis. Strategy and content development. Marketing: research benchmarks to compare a brand with its competitors. Looking for advertising opportunities, developing and improving marketing materials for Wormhole. Planning & Strategy: desk research, diagnosis, Metrics Analysis for clients.	Intermediate
Electrical Engineering, Mechanical Engineering, Computer Science	MIDI Controller Design & Manufacturing	Interns will collaborate in the conceptualization, design and prototyping (both in software and hardware) of an electronic module that incorporates an OLED screen to our modular electronic system. The project involves the whole process, from the initial design and conceptualization to a functional prototype and ready to be sent to production. Tasks may be: - assisting on the research, development and design of the prototype - doing research on existing cases to analyze previous solutions that may be applied to the current products. - preparing a checklist on the different parts and functions of the products Desirable knowledge: electronic design, printed circuit design, document preparation for production, C and C++ programming language, communication protocol (SPI, I2C, UART, microcontrollers and embedded systems).	Basic
Computer Science	Learning Management System Company	Assisting in the preparation of online education courses: Graphic design; animations; translations for marketing material and scripts; time keeping design and analysis for apps; software developments (front end and back end, Learning management systems programming); creation of sales and marketing database.	Basic
Environmental Engineering, Electrical Engineering, Mechanical Engineering	Solar Power Product Design Company	Assist in the design of portable solar products (will include delivering prototype assembled with 3D impression, defining parts, functioning and accessories of the products, helping in manual building). Analyze ways to optimize factory by designing specific displays. Collaborating in the research for the best bluetooth plugs for the solar kitchens: the mechanism, optic, design and prototype. Create a list of suppliers and analyze production and scale costs.	Intermediate
Civil Engineering, Mechanical Engineering	Architecture Studio	Estimate and plan of buildings, timetable and graphics printing. Benchmarking of special installations costs (air conditioning, exhausting, plumbing, fire installations, walk in refrigeration rooms, degreasing chambers, electrical solutions, smoke detection, Foodservice equipment installation, alarm and detection systems). Assisting in the definition of layouts, renders and projects for the buildings. Executing current approved layouts, QA in the compliance of project requirements on each building. Deliverable will be defined depending on the current contracts.	Basic
Computer Science	Technical Skills Teaching Community Organization	Teach a combination of basic English language and computer/technical skills to school-age children in afterschool program. Opportunity to lead sessions on robotics, graphic design, web design, video production, 3D modeling, animation, and special effects. Assist in developing an app or registration system for keeping track of participant data; develop database and analyze participation data. Opportunity to participate in media design to produce marketing and outreach content for organization.	Intermediate