

Department of Research and Graduate programs

Relationship of Water Sciences Graduate Program with other society sectors

Company/Industry	Relation type	Specific linkage	
Agua de Puebla (Research line: Hydrology modeling)	Research projects collaboration	 Developing simulation dynamic models. Application to urban water management. Financing by UDLAP, the Company provides information. Began in 2016. 	
	Scientific products collaboration	Are not obtained yet	
Secretaría de Medio Ambiente, Desarrollo Sustentable y Ordenamiento Territorial de Puebla (Research line: Hydrology modeling and climate	Participation as a member of the Technical Council on Climate Change of the State of Puebla.	 Document Review. Participation in meetings and working groups to issue opinions on the guidelines to be followed by the state government about the environment and climate change. 	
change)	Publications of the government of the state of Puebla about Water and Climate Change.	 Participation in the publication of the State Climate Change Strategy of Puebla 2021-202 	
Gobierno del Estado de Puebla y la Comisión Ambiental de la Megalópolis (CAME)	Participation as a member of core working groups.	Validate the scope, objectives and methodologies used for the development of the Program for Air Quality Management and Action against Climate Change of	

UDLAP_®

Department of Research and Graduate programs

Relationship of Water Sciences Graduate Program with other society sectors

(Research line: Hydrology modeling and climate		the State of Puebla 2021-2030
change)	Publications of the government of the state of Puebla about Water and Climate Change.	
Consejo Nacional de Ciencia y Tecnología del Estado de Puebla. (Research line: Hydrology modeling)	Collaborative research projects.	 Participation in the review of proposals in conjunction with other Universities in the calls issued with the Council. Participation in the Overseas Postgraduate Scholarship Review Committees issued by the Council.
UNESCO (Research line: Hydrology modeling and climate change)	UNESCO Chair in Hydrometeorological Risks.	Publication of information and scientific results of projects developed in the Doctorate for the dissemination of knowledge on issues of extreme events, water management and climate change.
Consejo Nacional de Ciencia y Tecnología. (Research line: Hydrology modeling)	Collaborative research projects.	 Publication of the book "The Rio Grande basin and climate change". Development of a binational data model in the Rio Grande basin Development of hydrological simulation models.

UDLAP®

Department of Research and Graduate programs

Relationship of Water Sciences Graduate Program with other society sectors

			•	Realización de taller	
				de transferencia de	
				tecnología a	
				sectores académicos	
				y gubernamentales.	
Ozono Polaris S.A. de C.V.	Scientific collaboration	products	•	Developing a process to remove sulfur from sulfur water. Began in 2019	