



**National University of Engineering**  
**College of Civil Engineering**  
**Civil Engineering Program**

Name	Edgar Rodriguez
Professional Title	Civil Engineer - Professional Engineer
Highest Academic Degree	Doctor in Civil Engineering
Level	3 - Principal Professor
Education	<ul style="list-style-type: none"> <li>• Civil Engineer. National University of Engineering UNI, Peru, 1975.</li> <li>• Postgraduate Course on Hydraulics Engineering, Delft Hydraulics Institute, Netherlands, 1984.</li> <li>• Postgraduate Course on Rivers and Dams Engineering, Construction Ministry, Japan, 1987.</li> <li>• Master Course in Hydraulics Engineering, National University of Engineering, Lima, Peru, 1978.</li> </ul>
Professional and Academic Experience	<ul style="list-style-type: none"> <li>• Professor, College of Civil Engineering, National University of Engineering, Lima, Peru, 1992 to date.</li> <li>• Head of Academic Department of Hydraulics and Hydrology, College of Civil Engineering, National University of Engineering, 1991-2000, 2010 to date.</li> <li>• Director of National Hydraulics Laboratory, Lima, Peru, 2005-2007.</li> <li>• Chair of Civil Engineering Program, National University of Engineering, 2003-2004.</li> <li>• Director of Institute for Disaster Mitigation, Lima, Peru, 2011-2002.</li> <li>• Member of the Board of Aquateam Engineers Co., Lima, Peru, 2000 to date.</li> <li>• Member of the Board of PRZ Engineers, Co, Lima, Peru, 2010 to date.</li> </ul>
Member of Scientific and Professional Societies	<ul style="list-style-type: none"> <li>• Peruvian Association of Professional Engineers CIP. Chapter of Civil Engineering.</li> <li>• Institute for Disaster Mitigation, National University of Engineering.</li> </ul>
Institutional and Professional Service	<ul style="list-style-type: none"> <li>• Project Chief, Design of River Bank Defenses of Madre de Dios River, Peru, 2011.</li> <li>• Project Chief, Study of the Drainage System of South Interocean Highway, Peru, 2010-2011.</li> <li>• Supervisor of the Construction of the Drainage System of Churin-Oyon Highway, Peru, 2009-2010.</li> <li>• Project Chief, Updating of Hydraulics and Hydrology Studies for Designing Puno Bridge over Ica River, Ica, 2009.</li> <li>• Project Chief, Hydraulics and Hydrology Studies for Designing Ocopa Bridge over Perene River, Junin, 2009.</li> </ul>

	<ul style="list-style-type: none"> <li>• Project Chief, Enlarging and Improving of the Water Supply and Sewage Systems of Espinar City, Cuzco, 2007.</li> <li>• Project Chief, Design of Vizcachani Dam, Cuzco, 2006.</li> <li>• Project Chief, Water Supply and Sewage System for Huanuco City, 2005.</li> </ul>
Awards and Acknowledgments	<ul style="list-style-type: none"> <li>• Recipient of scholarship of Netherlands Government for Postgraduate Studies, 1983-1984.</li> <li>• Recipient of scholarship of Japan Government for Postgraduate Studies, 1987.</li> <li>• Best professor in academic semester 2011-2, College of Civil Engineering, National University of Engineering, Lima, Peru, 2011.</li> </ul>
Conferences and publications	<ul style="list-style-type: none"> <li>• Conference: "Drainage Systems in Pathways", National University of Engineering, Lima, Peru, 2011.</li> <li>• Conference: "Design of River Bank Defenses", National University of Engineering, Lima, Peru,</li> <li>• Conference: "Hydraulic Measurements", National Hydraulics Laboratory, Lima, Peru, 2006.</li> </ul>
Other Activities	<ul style="list-style-type: none"> <li>• Member of Civil Engineering College Council, National University of Engineering, Lima, Peru, 2010 to date.</li> </ul>
Languages	<ul style="list-style-type: none"> <li>• English: medium level.</li> <li>• French: basic level.</li> </ul>