

# De CASTRO, ERNESTO S.

President/CEO **ESCA Incorporated**# 78 ESCA Global Centre, 8<sup>th</sup> Avenue, Brgy. Socorro Murphy, Cubao, Quezon City

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CIAC Accreditation : 1988 up to present
PICAM Membership : 1988 up to present
Position/YearsHeld : Charter Member

Auditor, 2012-2016 / Director, 2004-2006 / President, 2001-2002 Ex-Officio, 2003 / Business Manager, 2000 / Secretary, 1999 / Vice President, 1991 / P.R.O., 1989-1990, 1998, 2007-2011

## **WORK EXPERIENCE (career highlights; specialization)**

Job Title	Office	Years of Service
President/CEO	ESCA Incorporated	July 1993-present
Chancellor	UE Caloocan Campus	2005-2006
Dean and Chancellor	UE College of Engineering, Recto Campus	2003-2005
Dean	UE College of Engineering, Caloocan Campus	2003-2005
Chairman	Board of Civil Engineering, PRC	1991-1997
Country Manager, Phils.	Trans-Asia Engineering Asso. Ltd., Hong Kong	Mar 1991-Jul 93
Undersecretary (Pres. Assist.1)	Office of the President, Republic Of the Phils.	Dec 1988-Mar 1991
President	Trans-Asia (Phils.), Inc.	Aug 1986-Dec 1988
Prof. Lecturer, Graduate Div.	U.P. Diliman, College of Business Administration	1977 to 1991
Principal/President	E.S. De Castro & Associates	1977-Aug 1986
Exec. Vice President	Control Builders Corp.	1979-Aug 1986
President	Tierra Tek. International, Inc.	1985-Aug 1986
Exec. Vice President	Phil. Const. Consortium Corp.	1975-1979
Research Asso./Lecturer	Lehigh University	1973-1975
Research Assistant	Fritz Engineering Laboratory	1973-1975
Struct. Engr. Proj. Coordinator	C.C. Castro & Associates	1968-1971
Design Engineer	DCCD Engineering	1967-1968
Soil Technician	Industrial Research Center, U.P.	1965-1966

#### **OTHER POSITIONS HELD**

- ☐ One of the 75 Most Outstanding Civil Engineer (PICE) 2012
- Life Member, American Society of Civil Engineers (ASCE) January 1, 2012
- One of the Most Outstanding Engineer of the Century ,UPAE , 2011
- One of the 50 Most Outstanding Structural Engineers of the Country, ASEP ,2011
- Structural Engineer of Major Engineering Structures such as ADB, One Mc Kinley, SM Malls Continental Cement, Robinson Malls, Mall of Asia
- Project Manager of major construction developments, such as Gaisano, Fitmart & CCC
- Group Vice-President & Country Manager Trans Asia International of a multinational company In the ASEAN Region
- Member, Board of Governors, Phil. Council for Advance Science Tech. & Research, DOST, 1988 to 2001
- Chairman, Board of Civil Engineer, PRC, Office of the President of the Phils., 1991-1997
- ☐ President Elect, American Society of Civil Engineers 2009-2011
- # President, COFILCO 2003
- # President, PICA
- President, Council of Filipino Consultants, 1999 to 2002
- # Chairman, Phil. Tech. Council, 1993
- # President, Association of Consulting Civil Engineers of the Phils., March 1996-1998
- President, (Nominee) Asia Pacific Society of Structural Engineers, Structural Engineering Conference, Jakarta, Indonesia, 1984
- ➡ President, Association of Structural Engineers of the Phils., 1983-85; Vice-President, 1982-83; Director, 1979-82; Treasurer, 1980-81
- ☐ President, Society of Phil. Accredited Consultants, 1991-92
- President, U.P. Alumni Engineering, 1997, Director, 1983-87
- ➡ PICE Vice President, 1981-82; Director, 1983-85; Secretary, 1982-83, Chairman, Continuing Committee, 1982-85, Chairman, Specialty Division, President 2009, First Vice President 2010, Director 2011
- # Member, American Concrete Institute
- # Member, Society of American Military Engineer
- # President, Metro Manila Builders & Developers Association, 1988; Director, 1984-85
- # Chairman and Editor, The Philippine Civil Engineering
- # Director, UPAA, 2003-2006
- # Chancellor, Caloocan 2004-2006
- □ Dean UE College of Engineering 2003-2006
- # Director EEI 2005 to 2006

#### **ACADEMIC BACKGROUND (degrees earned)**

School	Degree/Course	Year Graduated
Lehigh Univ., Bethlehem Pensylvania, USA	Doctor of Philosophy (Ph.D)	1975
University of the Philippines University of the Philippines	Master of Science in Civil Engineering Bachelor of Science in Civil Engineering	1968 1967

### LICENSURE EXAMINATIONS PASSED/ACCREDITATION EARNED

Licensure Examination/s	Year	Remarks
Civil Engineering Licensure Exams (PRC)	1968	Passed
Structural Engineering (PRC)	1977	Special Registration

# SPECIAL TRAININGS/SEMINARS

Trainings / Seminars	Year	Remarks
"International Dispute Resolution"	2012	
"Beyond Linear Elastic Behavior of Buildings towards Retrofitting"	2012	
"FIDIC Contracts Training Workshop", JICA	2012	
"Contract Management and Administration" FIDIC / CECOPHIL	2011	
International Contracts Training Course - "The Practical Management of Contract Claims and the Resolution of Disputes", FIDIC/CECOPHIL	2007	
Expert System in Civil Engineering, ASCE, Bergamo Italy	1989	
DOE2 Energy Conservation in Building, University of Singapore	1986	
Project Administration & Management, ASCE, New York, USA	1981	
Doctoral Dissertion on the Load Distribution in Skewed Beam & Box-Girder Bridges, Lehigh University, Bethlehem Pa. USA	1975	
Construction Project Admin. & Field Management, ASCE, New York, NY, USA	1981	