

Gregg R. Macaluso
Curriculum and Educational Vita

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Introduction

During my career as a Supply Chain advisory partner and practitioner, I maintained a relationship with the University of Colorado-Boulder, Leeds School of Business as both an adjunct professor and advisor to the development of operations and supply chain-related curriculum. In early 2013, I accepted an appointment as an instructor of supply chain strategy curriculum in both our MBA and undergraduate programs. During that time, I was offered and accepted the role of Faculty Director for our new MS offerings in Supply Chain Management and Business Analytics where I took on all roles in academic, professional relations, and administrative development for the degrees. We grew the program to over 80 students in that time (between the two degrees) and were awarded Top 25 ranking in Gartner's list of Top Supply Chain Programs in North America.

Professional skills include:

- Building, motivating, and retaining teams of dedicated consulting and industry professionals moving toward a goal
- Gaining momentum around new initiatives gaining key stakeholder involvement and cooperation toward a goal serving community, client, constituent.
- Creating a gracious and welcoming environment where diverse skills and objectives can be seen and combined in unique ways to solve tough problems.

Areas of Supply Chain Management expertise include:

- Strategic Procurement, Sourcing, and Supplier Network Design
- Lean Supply Chain Strategy, Process Improvement, Lean Service Design, Small Lot Production Optimization, Speed and Agility through the Supply Chain
- Critical Spare Inventory Planning and Distribution Strategy, Design and Implementation
- Multi-modal Logistics-Network Design and Optimization
- Global Operations Strategy Development and Asset Deployment Design
- International Distribution Network Design and Asset Management
- Supply Chain Systems Integration (popular supply chain visibility and optimization software in combination with major ERP systems)
- Make-to-Order, Configure-to-Order strategies for manufacturers, Product Design Integration

Experience

University of Colorado, Leeds School of Business (January 2020 - present)
(Faculty, MS Programs in Supply Chain Management)

- Responsible for curriculum development and evolution. Academic and professional advisor to students in program.
- Faculty Advisor – MS/MBA Operations and Supply Chain Club – responsible for coordinating (in cooperation with club leadership) professional outings and networking opportunities for students studying or focusing in operations/supply chain management.

University of Colorado, Leeds School of Business (Fall 2013- January 2020)
(Faculty Director, MS Programs in Supply Chain Management & Business Analytics)

- Responsible for corporate relations, scholarship development, recruiting, admissions, curriculum and faculty development, internship development, placement. MSSC Program Ranked in Gartner Inc's Top 25 Graduate Programs in North America for 2016-17.

University of Colorado, Leeds School of Business (Fall 2001 - present)
(Adjunct Instructor– 2001-2012, Instructor, 2013-present)

- (Non-tenure track instructor) in the Operations Management Division, teaching supply chain and operations strategy for both MBA graduate and BBA undergraduate curriculum. Focus in overall supply chain strategy, process improvement development, lean integration and service design.
- Courses developed and delivered (ongoing)
 - MBA/MSSC – Supply Chain Management (Strategy)
 - MBA/MSSC – Transportation & Logistics
 - MSSC – Planning & Production
 - Undergraduate – Supply Chain Management (Quantitative)
 - Undergraduate - Introduction to Operations Management
 - Undergraduate – Business Process Design
 - Undergraduate – Quality Design and Innovation Practices
 - Undergraduate – Stochastic Processes
 - Undergraduate – Business Statistics

Colorado School of Mines, Department of Economics & Business (Fall, 2013, Adjunct)

- Teaching Supply Chain Strategy as part of the colleges Engineering Technical Management Graduate program (MS).

Education

Northwestern University, Kellogg School of Business, Executive MBA Course Work, Operations Strategy, 1999, *Evanston, IL (part of the Executive Leadership Education program at Ernst & Young)*

University of California, Irvine, M.S., Applied Mathematics, Operations Research, 1980 – 82
Masters Thesis: L-2 Approximation via Orthogonal Polynomials, University of California Irvine, 1982.

Regis University, B.S., Summa Cum Laude, Mathematics, 1976-80, *Denver, CO*

Corporate Relations Experience (present/past)

<p><i>Technology & Telecommunications</i></p> <ul style="list-style-type: none"> • Seagate Technologies • Lucent Technology • Dell Computer • Storage Technology • Xerox • Siecor Corporation • Sprint • Sony PC • Micron Computer Corp • Symbol Technologies • Bell South (dba AT&T) • Qwest/Century Link • Verizon • TCI (dba Comcast Communications) 	<p><i>Industrial, Construction, & Aerospace</i></p> <ul style="list-style-type: none"> • Kiewit Corporation • Iberpotash Mining • Suncor Corporation (shale mining ops) • Lennox Industries • Nissan Motor Company • Manville Corporation • Lockheed Martin • Hughes Aircraft (dba Boeing Corporation) • Purolator Inc. • John Deere • Andersen Windows • International Paper • American Axle & Mfg • Gates Rubber Company • Emerson Corporation • Fluor Industries • Meraas Development (UAE)
<p><i>Health & LifeScience, Consumer, Service</i></p> <ul style="list-style-type: none"> • Merck & Co • American Red Cross (blood processing) • American Airlines • Delta Airlines • Cardinal Health • Medtronics Corp • Boise Office Products • Cobe Cardiovascular • Marriott • Philips Luminaries • Campbell Soup • Native Roots Cannabis Co 	<p><i>Defense & Public Sector</i></p> <ul style="list-style-type: none"> • Defense Logistics Agency • Department of Defense • Joint Logistics Transformation Agency (J9) • City of Bismarck • Ports of Indiana • Continental (OK) Gateway Authority
<p><i>B2B,B2C</i></p> <ul style="list-style-type: none"> • Amazon.com • FreeBorders.com • TestMart.com • Corporate Express 	

Publications, Presentations, & Affiliations

- "Presenting Quantitative information to the C-Suite" - Presentation to the Conference on Statistical Practice, Dr Eric Vance, Mr. Gregg Macaluso Faculty, University of Colorado,

School of Engineering in partnership with the Leeds School of Business. Fall, 2021- Winter 2022.

- “Meet in the Middle” – Supply chain model and execution development for atypical supply chains where responsiveness without assets remains the challenge. An article published in Closework™ Magazine. May 2012.
- “Sailing Through Complexity: Adapting to a Global Marketplace”, - Food Manufacturing Magazine, Doug Newman, Gregg Macaluso, Celerant Consulting. June 2011.
- “When the Customer is King” – Quoted as part of an overall piece on more direct methods for satisfying customer requirements. An article published in Inbound Logistics Magazine, April, 2005.
- “The 3-day Washer” – A global production strategy and operating model to convert the way durable goods are purchased, made, and delivered. An article published in Appliance Magazine, December 2004.
- “Out of the Box” – Quoted resource relative to the services now provided by third-party logistics providers including supply chain strategy. An article published in Electronics Supply and Manufacturing Magazine, January 2005.
- Speaker – Network Supply Forum, San Jose, CA, September 2004, “The Porter vs Peters – The debate that should have happened.” Lessons inferred relative to Global Migration Supply Chain Strategies for the Electronics Industry.
- Speaker – 58th Annual National Defense Transportation Association, Milwaukee, WI, September 2004, “The Deployment of RFID in Commercial Spare Part Logistics Models”.
- Speaker, contributor various supply chain professional associations including CSCMP, APICS, & Supply Chain Council (SCOR).

Supply Chain Systems Development

- Oracle Order, Supplier, and Inventory Management module development (ERP configuration and implementation)
- Ariba Supplier Relationship Management (SRM) applications (supplier portal, asset management, supplier communication). Used reverse auction and supplier network facilities to support strategic sourcing work.
- JDA, i2 Technologies & Logistix (former GLog) Solutions – transportation and network optimization applications
- Transportation Management System (TMS) Requirements definition and selection for a nationwide wholesale food distributor. Emphasis on earned logistics income generation in better use of private fleet.