

# Timothy M. Brown

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Academic Program Director – Artificial Intelligence, Georgia Institute of Technology

## Executive Summary

Seasoned education, engineering, and management professional with 40 years of experience in AI program leadership, university educational programming, and global supply chain consulting. Currently Academic Program Director for AI at Georgia Tech with joint appointments in the College of Lifelong Learning and Tech AI. Extensive record of securing multi-million-dollar grants, launching national workforce initiatives, building strategic alliances with Fortune 500 companies, and delivering impactful educational programs in the U.S. and internationally.

## Core Competencies

- AI Program Leadership & Curriculum Design
- Supply Chain Strategy & Optimization
- Executive & Professional Education
- Strategic Alliances & Partnership Development
- Grant Acquisition & Program Funding
- International Education & Outreach
- Corporate Consulting & C-Level Advisory
- Workforce Development & Certification Programs
- Research Program Leadership
- Conference Leadership & Public Speaking

## Professional Experience

- Georgia Institute of Technology – Academic Program Director – Artificial Intelligence; Former Managing Director, Supply Chain & Logistics Institute
  - Launched AI and Supply Chain professional education programs across Atlanta, Savannah, and Panama City campuses.
  - Co-PI on \$81M GA AIM Program, leading Rural Supply Chain AI applications.
  - Founded Georgia Tech AI Network & Supply Chain Network alumni organizations.
  - Secured \$350K JPMorgan Chase grant for logistics education outreach.
  - Developed national supply chain certification programs under \$24.5M U.S. DOL LINCS Grant.

- Fortna – Director, Supply Chain Strategy Services (2011 – 2013)
  - Led strategic supply chain improvement projects for clients including PetSmart, Wolverine Worldwide, and J.Crew.
  - Delivered objective, data-driven scenario planning for network design and optimization.
- Chainalytics – Principal, Supply Chain Strategy (2007 – 2011)
  - Created and led Supply Chain Strategy practice.
  - Advised Apple, Philips, HP, Clorox, Subway, and others on global network optimization.
  - Recruited, trained, and mentored consulting staff.
- IBM Global Business Services – Associate Partner – Supply Chain Management (1998 – 2007)
  - Managed global projects delivering \$100M+ in client savings.
  - Specialized in network optimization, inventory management, and procurement strategies.
- Accenture (Andersen Consulting) – Senior Manager & Practice Leader – Supply Chain Optimization (1993 – 1998)
  - Led global optimization projects across telecommunications, CPG, retail, and manufacturing sectors.
  - Managed alliances with leading supply chain software vendors.

## Select Global Clients & Results

Apple – Designed Americas supply chain strategy; Supported ranking as #1 global supply chain.

Philips – Advised CEO; Led turnaround from loss to profitability in Consumer Electronics division.

Hewlett-Packard – Developed global network optimization strategies for 3 regions.

Subway – Designed carbon-emissions-friendly supply chain, reducing cost and environmental impact.

Clorox – Created LATAM network strategy and analytics system for cost-to-serve analysis.

Mercedes-Benz – Led facilities optimization project.

## Academic & Instructional Leadership

- Developed and delivered AI, supply chain, and analytics courses (public, custom, online).
- Created multi-course certificate programs in Supply Chain Fundamentals, Logistics, and AI.
- Delivered executive training in 8 countries, including Panama, Saudi Arabia, Australia, and

Japan.

- Taught over 9,000 learners annually through Coursera.

### **Key Grants & Research Leadership**

- \$81M GA AIM Program – Co-PI; led Rural Supply Chain AI applications.
- \$24.5M U.S. DOL LINCS Grant – Chair, National Academic Advisory Council.
- \$350K JPMorgan Chase Logistics Education Grant – Outreach to underserved youth.

### **Education**

MBA, Finance – Georgia State University

BS, Management Science (Industrial Engineering) – Georgia Institute of Technology

### **Honors & Awards**

- Supply & Demand Chain Executive 'Pro to Know'
- Georgia Tech Mentor of the Year Nominee
- INFORMS Franz Edelman Award Semi-finalist
- Eagle Scout – Boy Scouts of America