operations

>Next-generation operations leadership

The Tepper School of Business is recognized worldwide for its academic and research contributions in the fields of Operations Management and Operations Research. One of our prized academic assets, Operations symbolizes the business school's pioneering leadership in the area of analytical decision-making. Corporations seek Tepper students' expertise in connecting the strategy and execution required among the many dynamic operations-related processes common in today's organizations.

The Tepper School offers the Global Enterprise Management MBA Track. This MBA Track combines the business processes from five fundamental areas at Tepper to provide exposure and knowledge for the challenges and opportunities of the global enterprise.

From JIT to virtual production, the school's Operations focus combines a rigorous core of methods and modeling with a strategic and global view. Numerous ideas and applications are emerging to change organizational operations in the future, and Tepper experts are spearheading many of the innovations. Agile manufacturing, customer-centric systems, Six Sigma, robotics, CAM and supply chain management are arenas in which MBA students leverage their analytical skills to develop and implement real-world solutions for marketplace advantage.

OPERATIONS

mba '06

CYNTHIA ELLIOTT

Process Engineer/Technical Project Manager
Amazon.com

>Recruiting *partners*

OPERATIONS

> ABSOLUTE CAPITAL MANAGEMENT
> ALCOA
> AMAZON.COM
> ARIBA
> BANK OF AMERICA MERRILL LYNCH
> BARCLAYS
> BHP BILLITON
> BIOGEN IDEA INC.
> BLOOM ENERGY
> CAPITAL ONE
> CISCO SYSTEMS
> CURTISS-WRIGHT ELECTRO-MECHANICAL CORPORATION
> EMERSON
> EQT CORPORATION
> GEICO
> GILT GROUPE INC.
> KLA-TENCOR
> MCKESSON AUTOMATION INC.
> MINE SAFETY APPLIANCES COMPANY (MSA)
> NETJETS,INC
> POLYONE CORPORATION
> POWERADVOCATE
> SIKORSKY AIRCRAFT (UNITED TECHNOLOGIES COMPANY)
> SSA & COMPANY
> THE RIGHT SIDE OF HISTORY
> UNITED TECHNOLOGIES CORPORATION
> US CARGO AND COURIER SERVICE

>MBA *full-time class of 2010*

COMPENSATION BY FUNCTION – OPERATIONS

FUNCTION	PERCENT	MEAN	MEDIAN	HIGH	LOW
Production/Operations management	**6.67%**	**$ 97,536**	**$105,000**	**$110,000**	**$77,500**
Operations management	6.06%	$ 99,250	$ 107,500	$ 110,000	$ 77,500
Supply chain management/Logistics	0.61%	N/A	N/A	N/A	N/A

This report includes all domestic and international acceptances as of thr ee months after the end of the academic year.

N/A = Insufficient data

Academic Options

- ✖ MBA Concentration
- ✖ MBA Track
- ☐ Dual Degree

Operations
percentage of total MBA job acceptances

- Operations: **6.67%**
- All Other Functions: **93.33%**

>MBA internships *full-time class of 2011*

COMPENSATION BY FUNCTION – OPERATIONS

FUNCTION	PERCENT	MEAN	MEDIAN	HIGH	LOW
Production/Operations management	**8.81%**	**$ 5,666**	**$ 6,062**	**$ 8,000**	**$ 2,771**
Operations management	5.70%	$ 6,232	$ 6,062	$ 8,000	$ 4,330
Supply chain management/Logistics	3.11%	$ 4,724	$ 4,732	$ 6,928	$ 2,771

This report includes all domestic and international acceptances as of thr ee months after the end of the academic year.

Operations
percentage of total MBA internship acceptances

- Operations: **8.81%**
- All Other Functions: **91.19%**

>MBA *operations curriculum*

- Demand Management and Price Optimization
- Manufacturing Strategy
- Operations Project Course
- Production and Operations Management
- Quality Design and Analysis
- Sequencing and Scheduling
- Simulation Modeling for Production Systems
- Six Sigma: Practices and Principles
- Strategic Cost Analysis
- Strategic Management of Operations
- Supply Chain Management

mba/mscee '10

JUSTIN PARISI

TAKTL Program Manager
Form Surfaces