

Operations Management 2nd Edition

Operations management

or service operations, several types of decisions are made including operations strategy, product design, process design, quality management, capacity

Operations management is concerned with designing and controlling the production of goods and services, ensuring that businesses are efficient in using resources to meet customer requirements.

It is concerned with managing an entire production system that converts inputs (in the forms of raw materials, labor, consumables, and energy) into outputs (in the form of goods and services for consumers). Operations management covers sectors like banking systems, hospitals, companies, working with suppliers, customers, and using technology. Operations is one of the major functions in an organization along with supply chains, marketing, finance and human resources. The operations function requires management of both the strategic and day-to-day production of goods and services.

In managing manufacturing...

Environmental management system

*"Effects of Environmental Management Systems on Environmental Management Practices and Operations."
Production and Operations Management. 12-3 (2003): 416-431*

An environmental management system (EMS) is "a system which integrates policy, procedures and processes for training of personnel, monitoring, summarizing, and reporting of specialized environmental performance information to internal and external stakeholders of a firm".

The most widely used standard on which an EMS is based is International Organization for Standardization (ISO) 14001. Alternatives include the EMAS.

Data Management Association

Introducing The Revised DAMA Data Management Body of Knowledge (2nd Edition) The DAMA Guide to the Data Management Body of Knowledge

DAMA-DMBOK | Guide - The Data Management Association (DAMA), formerly known as the Data Administration Management Association, is a global not-for-profit organization which aims to advance concepts and practices about information management and data management. It describes itself as vendor-independent, all-volunteer organization,

and has a membership consisting of technical and business professionals. Its international branch is called DAMA International (or DAMA-I), and DAMA also has various continental and national branches around the world.

Cultural resource management

In the broadest sense, cultural resource management (CRM) is the vocation and practice of managing heritage assets, and other cultural resources such as

In the broadest sense, cultural resource management (CRM) is the vocation and practice of managing heritage assets, and other cultural resources such as contemporary art. It incorporates Cultural Heritage Management which is concerned with traditional and historic culture. It also delves into the material culture of archaeology. Cultural resource management encompasses current culture, including progressive and innovative culture, such as urban culture, rather than simply preserving and presenting traditional forms of culture.

However, the broad usage of the term is relatively recent and as a result it is most often used as synonymous with heritage management. In the United States, cultural resources management is not usually diverse from the heritage context. The term is, "used mostly by archaeologists...

Business performance management

performance management (BPM) (also known as corporate performance management (CPM) enterprise performance management (EPM),) is a management approach which

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performance management (CPM) enterprise performance management (EPM),) is a management approach which encompasses a set of processes and analytical tools to ensure that a business organization's activities and output are aligned with its goals. BPM is associated with business process management, a larger framework managing organizational processes.

It aims to measure and optimize the overall performance of an organization, specific departments, individual employees, or processes to manage particular tasks. Performance standards are set by senior leadership and task owners which may include expectations for job duties, timely feedback and coaching, evaluating employee performance and behavior against desired outcomes, and implementing...

Supply chain management

commerce, supply chain management (SCM) deals with a system of procurement (purchasing raw materials/components), operations management, logistics and marketing

In commerce, supply chain management (SCM) deals with a system of procurement (purchasing raw materials/components), operations management, logistics and marketing channels, through which raw materials can be developed into finished products and delivered to their end customers. A more narrow definition of supply chain management is the "design, planning, execution, control, and monitoring of supply chain activities with the objective of creating net value, building a competitive infrastructure, leveraging worldwide logistics, synchronising supply with demand and measuring performance globally". This can include the movement and storage of raw materials, work-in-process inventory, finished goods, and end to end order fulfilment from the point of origin to the point of consumption. Interconnected...

United States Army Special Operations Command

U.S. Army Special Operations Forces—prior to the creation of USASOC, circa 1984 (51:52) The United States Army Special Operations Command (Airborne)

The United States Army Special Operations Command (Airborne) (USASOC) is the command charged with overseeing the various special operations forces of the United States Army. Headquartered at Fort Bragg, North Carolina, it is the largest component of the United States

Special Operations Command. It is an Army Service Component Command. Its mission is to organize, train, educate, man, equip, fund, administer, mobilize, deploy and sustain Army special operations forces to successfully conduct worldwide special operations.

Commercial management

generating revenue streams, coupled with the profitable management and execution of operations, projects, and contractual obligations. Commerce refers

Commercial management, also known as commercial administration, is the oversight, direction, and development of commercial activities and interests that aim to accelerate and enhance value creation through market-based interactions. These interactions include the exchange of goods, services, and other valuable assets, which constitute the foundation for all revenue-generating and profit-driven endeavors. It also entails minimizing risks and controlling costs effectively to ensure sustainable growth. In other words, commercial management is concerned with the identification and development of opportunities for generating revenue streams, coupled with the profitable management and execution of operations, projects, and contractual obligations.

Records management

needed to perform current operations, subject to frequent use, and usually located near the user. In the past, records management was sometimes used to

Records management, also known as records and information management, is an organizational function devoted to the management of information in an organization throughout its life cycle, from the time of creation or receipt to its eventual disposition. This includes identifying, classifying, storing, securing, retrieving, tracking and destroying or permanently preserving records. The ISO 15489-1: 2001 standard ("ISO 15489-1:2001") defines records management as "[the] field of management responsible for the efficient and systematic control of the creation, receipt, maintenance, use and disposition of records, including the processes for capturing and maintaining evidence of and information about business activities and transactions in the form of records".

An organization's records preserve...

Industrial engineering

in engineering and design Operations engineering and operations management Supply chain management Engineering management Safety Information engineering

Industrial engineering (IE) is concerned with the design, improvement and installation of integrated systems of people, materials, information, equipment and energy. It draws upon specialized knowledge and skill in the mathematical, physical, and social sciences together with the principles and methods of engineering analysis and design, to specify, predict, and evaluate the results to be obtained from such systems. Industrial engineering is a branch of engineering that focuses on optimizing complex processes, systems, and organizations by improving efficiency, productivity, and quality. It combines principles from engineering, mathematics, and business to design, analyze, and manage systems that involve people, materials, information, equipment, and energy. Industrial engineers aim to reduce...

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