

Course description

Course code: MAP18EN/ MAP18EN03

Course name: Management System

Extent of studies: 4 ECTS

Recommended Progression of Studies: 3rd year

Prerequisites: Leadership and Labor Law (recommended)

Course-specific Competences (matrix): See competence matrix

Language of instruction: Swedish

Courses included in the Study Module: Cost and Benefit Analysis
Leadership and Labour Law
Management Systems
Occupational Health and Safty

Administering Degree Programme:MP Mechanical and Production Engineering

Course-specific competences

Course code: MAP18EN032

Course name: Management System

Competences

Criteria for Assessment

	1	3	5
Management System	Understands a Management System and Feel Different Types of them	Knowing the main features of a management system as leadership tools and understanding the importance of introducing and maintaining them	Has the ability to critically review the benefits of management systems for production, product quality, and the economy of the company
Process thinking	Understands process thinking and process management as well as needs of process evaluation processors..	Can identify and follow a process description	Can critically evaluate how well the processes work according to established process descriptions
Management System-Standards	Know the most common ISO standards for management systems	Understands the link between the standards and the company's operations and management	Can critically evaluate the compliance of a corporate management system with the current (ISO) standard.
Benchmarking of management systems	Can collaborate in group and corporate representatives to investigate management systems in a company	Can account for the discoveries made during the visit	Can both verbally and in writing describe and critically evaluate a corporate management system
Competence 5			

