

### Description of Course Unit

Course unit title	Supply Chain Management
Course unit code	VS 191507
Type of course unit (compulsory, optional)	compulsory
Level of course unit (according to EQF: first cycle Bachelor, second cycle Master)	first cycle Bachelor
Year of study when the course unit is delivered (if applicable)	
Semester/trimester when the course unit is delivered	5
Number of ECTS credits allocated	4,8
Name of lecturer(s)	Sri Mumpuni Retnaningsih, Mike Prastuti dan Muhammad Alifian
Learning outcomes of the course unit	<ul style="list-style-type: none"> <li>- Able to explain the meaning of Supply Chain Management</li> <li>- Able to implement demand planning activities</li> <li>- Able to implement procedures for procurement of goods and services</li> <li>- Able to make aggregate planning and Production Master Schedule</li> <li>- Able to solve inventory issues</li> <li>- Able to make production planning and material needs</li> <li>- Able to solve logistical problems</li> <li>- Able to measure supply chain performance</li> </ul>
Mode of delivery (face-to-face, distance learning)	Face to face
Prerequisites and co-requisites (if applicable)	-
Course content	<ol style="list-style-type: none"> <li>1. Understanding Supply Chain Management</li> <li>2. Demand Planning Strategy</li> <li>3. Procurement of Goods and Services</li> <li>4. Production Master Schedule</li> <li>5. Inventory Management</li> <li>6. Production Planning and Material Requirements</li> <li>7. Logistics Management</li> <li>8. Supply chain performance</li> </ol>
Recommended or required reading and other learning resources/tools	<p>[1] I Nyoman Pujawan dan Mahendrawati. "Supply Chain Management". Edisi 3. Penerbit ANDI Yogyakarta. 2017</p> <p>[2] Heizer, J ; Render, B. "Operations Management". 11 th ed. Pearson Education. Inc. New Jersey. 2014</p>
Planned learning activities and teaching methods	Problem Based Learning, Blended Learning
Language of instruction	Indonesian Language
Assessment methods and criteria	Assignment, Quiz, Midterm Exam and Final Exam.