

PRODUCTION ENGINEERING – BACHELOR’S DEGREE					
Authorization CONSUN/UNILASALLE Resolution no. 575/12, of 09/28/12 Curriculum 1 introduced on 2013/1					
SEM	CODES	COURSES	CR	HOURS	PRE-REQUIREMENT
	03742	Introduction to Production Engineering	04	60	-
	01356	Algorithms and Programming	04	60	-
	01358	Technical Drawing	04	60	-
	02872	Physics – Basic Mechanics	04	60	-
	00545	Analytical Geometry	04	60	-
	02626	Elementary Mathematics	04	60	-
	03743	Production Systems	04	60	03742
	02604	Texts Reading, Production and Review	04	60	-
	02873	Physics – Advanced Mechanics	04	60	02872
	00496	Differential and Integral Calculus I	04	60	02626
	03744	Mapping Tools	04	60	03742
	02897	Basic General Chemistry	04	60	-
	00868	Operations Administration	04	60	03743
	00535	Differential and Integral Calculus II	04	60	00496
	02605	Religious Cultural Phenomena	04	60	-
	00004	Linear Algebra	04	60	00545
	02874	Experimental Physics – Mechanics and Fluids	04	60	02626
	01958	Fundamentals of Microeconomics	04	60	02626
	00540	Differential and Integral Calculus III	04	60	00535
	01058	Differential Equations	04	60	00496
	03745	Ethics and Human Rights	04	60	-
	03746	Lean Production Tools I	04	60	03743/03744
	01810	Materials Science and Technology	04	60	02897
	03750	Computer Aided Design	04	60	01358
The enrollment in courses of the 5 th and subsequent semesters requires the completion of the previous semesters: Resolution of Academic Board No. 01/2009, of 04/01/2009					
	03751	Quality Improvement Management	04	60	03744
	01987	Fundamentals of Costs	04	60	02626/00868
	03752	Solid Mechanics	04	60	02873
	00729	Statistics	04	60	02626
	00017	Numerical Calculation	04	60	00004/00496
	03783	Ergonomics and Labor Safety	04	60	03743
	01033	Information Systems Analysis	04	60	00868
	03747	Lean Production Tools II	04	60	03746
	01986	Services Management	04	60	00868
	03748	Manufacturing Processes	04	60	01810/02873/028
	03749	Industrial Costs	04	60	01987/00868
	01361	Transport Phenomena	04	60	02874
	01994	Operational Research and Decision Process	04	60	00729
	03784	Digital Modeling Parametric Software	04	60	03750
	03753	Quality Management Systems	04	60	00868
	01977	Preparation of Projects	04	60	03749
	03754	Materials and Production Planning, Programming and Control I	04	60	00729/00868
	03760	Quality Engineering	04	60	03751
	03755	Materials and Production Planning, Programming and Control II	04	60	03754
	03756	Operations Strategy	04	60	00868/01033
	02619	Final Paper I	04	60	-
	01047	Optional I	04	60	-
	02851	Supervised Internship	12	180	-
	03757	Maintenance Management	04	60	03747
	01988	Supply Chain Management	04	60	00729/00868
	03780	Environmental Planning and Management	05	75	00868
	01048	Optional II	04	60	-
	00832	Organizational Behavior	04	60	01033
	01989	Technological Innovation Management	04	60	01033
	01981	Projects Management	04	60	01977
	03758	Factory Project	04	60	03784
	02620	Final Paper II	04	60	02619
Subtotal			233	3495	
Complementary Activities				120	
GENERAL TOTAL				3615	

Proficiency in Foreign Language: The proficiency test in English Language shall be taken missing no more than 6 (six) courses for program completion, according to Resolution of Academic Board no. 452/15, of 04/01/15.

Optional courses: The student may attend any course from the programs offered by Unilasalle, selected by mutual agreement with the program coordination, as long as the pre-requirements are met.

The Brazilian Sign Language – Libras may be attended as optional pursuant to Decree 5626/2005.

Complementary Activities: The Curriculum completion occurs through the performance of Complementary Activities, according to Resolution of Academic Board no. 436/13, of 04/10/2013.