

LAUREA UNIVERSITY OF APPLIED SCIENCES

Degree Programme in Beauty and Cosmetics, SKV214SN

INTRODUCTION TO LAUREA

Laurea's Mission

The strategic intent of Laurea University of Applied Sciences is to be "an international developer of well-being and competitiveness of the Helsinki Metropolitan area in 2020.

Laurea is a student-centred, international, inspiring and innovative university of applied sciences whose mission is to conduct education, research, development and innovation activities in international value networks following the operating model of Learning by Developing (LbD).

The students will encounter authentic workplace actors and their competence will be challenged during their studies. A student graduating from Laurea will be able to act in new situations, anticipate future trends, develop new operating models and examine the world with open eyes. Laurea's mission is to be an internationally networked university of applied sciences with an operating method that creates links between learning and the working life. This way, new competence will be produced and service innovations generated.

Competence Development

At Laurea our focus is on the student, emphasising the student's freedom and responsibility. The students are offered an opportunity to develop their competence as required by their professional goals. Freedom means that the learning outcomes may be achieved through different modes of studying. Responsibility means an active approach to studying, responsibility for your own choices and a constructive and motivated attitude towards doing things together. Laurea's staff is responsible for supporting and guiding the student's professional growth.

Internationality at Laurea means numerous opportunities for being active in various multicultural settings, developing your language skills, going on student exchanges and taking part in international research and development (R&D) projects.

Focus areas refer to areas of strong expertise on which the education offered by Laurea and Laurea's R&D activities are based. Laurea's focus areas are service business, expertise in nursing and coping at home as well as security, safety and social responsibility. Student entrepreneurship is a cross-cutting focus area, which is visible in Laurea's activities not only as an entrepreneurial attitude and cooperation with companies but also as concrete new businesses that the students may set up even before completing their studies.

Laurea produces experts for the future who can develop their own work, are professionally committed and have capabilities for serving in expert tasks in their own fields.

The education aims for an extensive and strong professional competence. Workplace driven projects also develop management competence, communication skills, creativity and ethical competence. The graduates will have capabilities for following and promoting the development of their professional fields and for continuous improvement of their personal professional competence. The education imparts the students adequate communication and linguistic skills for tasks in their fields as well as for international activities and cooperation.

Campuses

All of Laurea's campuses have their unique profiles, and they offer different learning environments:

The Hyvinkää campus specialises in the renewal of welfare services. The campus has a multi professional approach to developing financial, legal, social and health-related competence. You can study for a Bachelor's degree in Health Care (nurse), Social Services or Business Administration. Your studies will offer you opportunities to develop services in workplace projects together with working life specialists. The campus makes use of such development environments as a simulation hospital, simulation classrooms and a project learning environment in the provision of

education.

In Kerava you can choose a degree programme in Business Management or Business Information Technology. You can specialise in the management of customer-oriented service business, study tourism management or develop specialist competence in business information technology. The Kerava campus plays a pioneering role in both blended learning and virtual education. Learning through projects and acting in an international network of partners will be a standard part of your studies in Kerava.

Leppävaara SID focuses on service renewal. SID stands for Service Innovation and Design, which means user-centered innovation, development and design of services. Laurea SID provides a setting for active learning and turns out graduates who are innovative, internationally oriented and development-focused specialists of service business. In Leppävaara, you can study for a degree in Hospitality Management, Business Management, Business Information Technology or Security Management.

The Lohja campus is profiled as a developer of wellbeing and services. In the Bachelor of Health Care degree programme, nursing of adults and mental health work are emphasised. In the degree programme in business administration, you can focus on marketing, eBusiness, management and wellbeing business. Authentic workplace projects are carried out, and private and public sector services are developed, in such learning environments as Terveystori ('Health Market') and Yrityslabra ('Business Lab').

On the Otaniemi campus, students generate welfare and business competence together with working life actors. The campus is a multicultural and multidisciplinary meeting point where you can build yourself a professional network and study for a Bachelor's degree in Health Care (physiotherapist, nurse, public health nurse), Social Services, or Business Administration. The purpose of this network is to support the development of your competence and to generate new services, products and business. You may also launch your own business as part of your studies.

On the Porvoo campus, students of nursing take part in authentic workplace projects. You will build up strong basic capabilities in wellbeing entrepreneurship and work together with companies of this field during your studies. You will be offered opportunities for virtual study in the form of inspiring, up-to-date and versatile online implementations.

The aim of the Tikkurila campus is to promote future welfare. Its goal is to develop services in a participatory process with customers and to boost welfare. In Tikkurila, you can study for a Bachelor's degree in Health Care (nurse, public health nurse), Social Services (social welfare sector or correctional services), Business Administration or Beauty Care. As a student you will have opportunities for building up your competence in various development projects and learning environments together with working life specialists.

LEARNING BY DEVELOPING (LbD)

Laurea's inspiring and innovative learning environments are based on the model of Learning by Developing. The idea of Learning by Developing is built around authentic encounters with the working life. The ensuing cooperation is based on trust and creativity.

The students learn to identify targets for workplace and competence development, to create new solutions, products and operating models and to develop their own action in observance of changing workplace requirements. The typical characteristics of LbD include authenticity, partnership, experiential nature, creativity and a research-oriented approach.

Learning by Developing combines learning that produces competence with creativity through various research and development projects. Learning builds on new opportunities that open up as the project progresses. The required competence is accumulated through practical activities in various workshops and labs.

DEGREE STRUCTURE IN EDUCATION LEADING TO A UNIVERSITY OF APPLIED SCIENCES DEGREE

Scope and Extent of the Degree

The scope of a Bachelor's degree in Business Administration, Hospitality Management, Beauty Care, and Health Care (physiotherapist, nurse) is 210 credits, and it takes on average 3.5 years to complete. The scope of a Bachelor's degree programme in Health Care (public health nurse) is 240 credits, and it takes on average 4 years to

complete.

In line with the international ECTS standard, one credit corresponds with 26.7 hours of work for an average student.

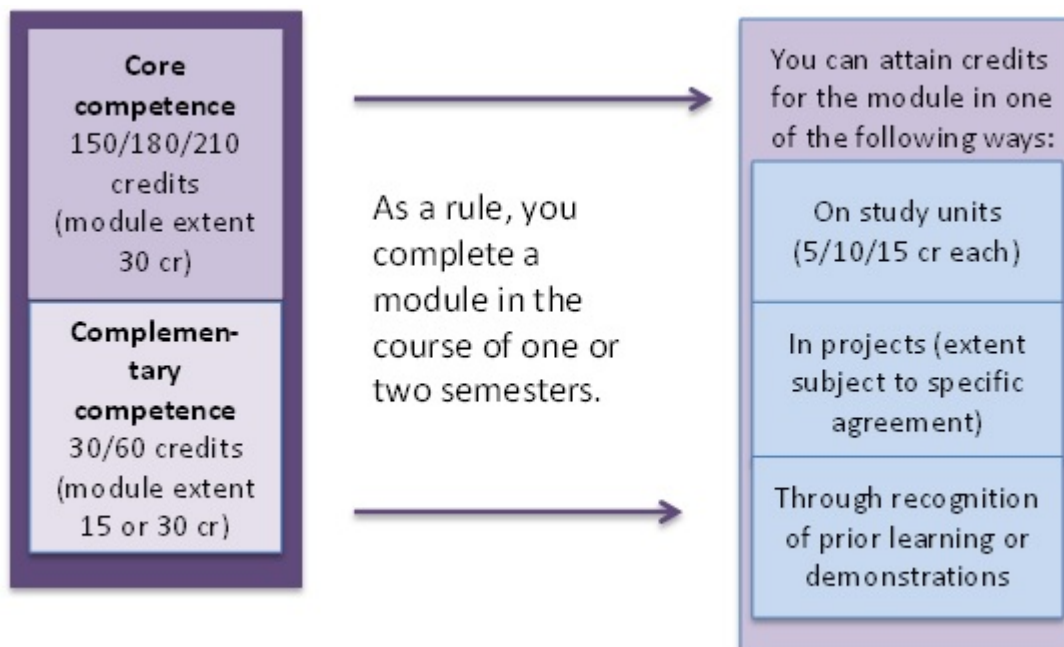
Degree Structure

The degree studies at Laurea consists of core competence and complementary competence modules. The modules comprise competence areas that are part of the degree. Core competence modules impart competence that is part of the degree's compulsory requirements. Complementary modules make it possible to deepen or extend your knowledge.

Learning is made relevant to workplace development and the student's personal goals. The learning outcomes specified for the modules build on future workplace needs and Laurea's focus areas.

In practice, credits are attained when the student complete study units that are part of the module or engage in projects in which the corresponding competence area is develop (see picture 1). Credits can also be gained through recognition of prior learning or demonstrations.

The modules have been designed so that they can mainly be completed in the course of one or two semesters. Study units can be implemented either in Finnish or in English. The language of the implementation is decided for each semester and is visible in the study unit offer.



Picture 1. Structure of the studies.

Core Competence and Complementary Competence Modules

Core competence modules lay the foundation for the competence required for a degree and are compulsory. The scope of the core competence varies depending on the degree:

- 150 credits for a Bachelor of Business Administration, a Bachelor of Hospitality Management, a Bachelor of Social Services, a Bachelor of Health Care (physiotherapist) and a Bachelor of Beauty Care degree
- 180 credits for a Bachelor of Health Care degree (nurse)
- 210 credits for a Bachelor of Health Care degree (public health nurse)

The scope of **core competence modules** is 30 credits. The modules contain the following types of studies: basic studies, professional studies, practical studies and a Bachelor's thesis.

The remaining part of the degree consists of **complementary competence modules**. Depending on the degree, the scope of the complementary competence thus is 30 or 60 credits. The scope of a module is either 15 or 30 credits. The modules can be freely selected. Complementary competence modules support individual study paths and competence. You can include in your degree complementary competence modules that are compatible with your professional goals. The compatibility of the elective studies with your degree will be subject to prior agreement with your teacher tutor.

Complementary modules include the following types of studies: professional studies, practical studies and elective studies.

Flexible Possibilities for Completing Attainments and Specialising

At Laurea, there are flexible possibilities of building up the competence specified in the modules' learning outcomes. For example, the student can

- select core competence studies offered on Laurea's different campuses
- select complementary competence modules that support your professional goals in Laurea's various units
- select English study units from Laurea's offer of English education, even if you are studying in Finnish education,
- select Finnish study units from Laurea's offer of Finnish education, even if you are studying in an English education.
- select study units taught in Finnish from Laurea's offer of Finnish education
- include in your degree studies selected from the offer of the FUAS Federation, or HAMK University of Applied Sciences and Lahti university of Applied Sciences, without paying fees
- select online studies that give you more flexibility in your study schedules, and
- develop your competence by taking part in projects.

The study unit implementation plans specify the objectives, content and implementation form of the studies.

The development of a student's individual competence is also supported by campus modules, the contents of which emphasise the special competence areas of the campuses. In addition, you can deepen or extend your competence by your selections of complementary competence modules, placements and the theme of your thesis, and by participating in various projects. Career guidance will be provided to support a student on his or her study path.

ASSESSMENT OF LEARNING AND COMPETENCE

In the curriculum, the learning outcomes are described as the learner's actions, so that the development of competence can be assessed with reference to the set goals. Competence is identified as knowledge, skills and values related competence as well as experiential competence that includes the competence of an individual and a community. The competence descriptions in the curriculum draw on Bloom's taxonomy, where the development of competence is described at six different levels: knowledge, comprehension, application, analysis, synthesis and evaluation/creativity.

Following Laurea's LbD model, it is expected that the learner's competence will develop from the level of application to the level of creativity in the course of the education. Laurea's description of shared general criteria for workplace competence is based on the National Quality Framework. General workplace competence develops as the students complete modules and study units and participate in projects.

Table 1. Shared criteria for generic working life competence at Laurea

Description of competence	Learning outcome	Examples
REFLECTION COMPETENCE <i>learning skills (EQF)</i>	• is able to solve problems associated with his/her role, operating methods and competence in a goal-oriented manner to reach a target	

Assessment and development of the learner's personal competence and that of others in order to achieve the learning outcomes		- changes his/her operating methods and role, and develops his/her competence as the development process progresses in order to reach the objectives and the goal set for the project. - brings up the views put forward by experts that he/she appreciates as the project progresses
	is able to analyse the implemented operating methods and the actors' competence and, based on this analysis, is able to draw conclusions together with other actors in order to achieve a shared goal	in a goal-oriented manner, compares different perspectives together with other project actors
	is able to compare and develop the operating methods of various actors, the set objectives and goal and the entire process, and to create a new operating model	models a development project as a whole from the perspective of impact

ETHICAL COMPETENCE	- is able to follow the principles of equality and fairness - is able to apply the underpinning values and principles of vocational ethics typical of his/her field to his/her actions - is able to apply the principles of sustainable development (environmental, social and financial responsibility) - acts as a responsible global citizen	- follows the agreed operating methods - is considerate to others, gives space to other people's ideas and listens - complies with the rules (including schedules), is committed to work, is careful, reliable and fair, respects the work of others, shows discretion and behaves appropriately in each situation - understands that local actions may also have international impacts and vice versa
	- accepts responsibility for his/her own actions - accepts responsibility for the actions of the group	- recognizes conflicts associated with choices - compares and takes into consideration different viewpoints, is able to let go of selfish needs in order to achieve a common good - shows appreciation for the work and outputs of others, for example by citing the original sources
	draws on his/her competence to have an impact in society (LbD regional development)	designs/develops customer-oriented and sustainable solutions including a financial, social and environmental aspect

COMMUNICATION COMPETENCE		observes the communication requirements and capacities of the project
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(IN WORK COMMUNITY) <i>The student is able to act appropriately in various work-related communication and interactive situations: the student uses diverse communication channels in various situations, exchanges messages and maintains interaction with others.</i>	• is able to communicate appropriately in interactive situations of the work community and communicate in inter-cultural situations	• by his/her personal action, promotes a constructive atmosphere (appropriate, constructive criticism) • values, listens to and respects different communicators and cultures and linguistic diversity • applies his/her communication competence to different people • communicates in a foreign language • uses ICT in his/her tasks
	• is able to communicate responsibly as part of a multi-disciplinary work community / network • is able to organise communications in a work community • is able to evaluate communication competence needed in multicultural cooperation • is able to evaluate the impacts and possibilities of internationalisation development	• communicates to promote well-being in the community • acts as an active and goal-oriented partner in cooperation and networks globally • shares information and takes initiative in disseminating information on the project's progress using various communication channels • finds solutions to communication challenges • constructs and organises network partnerships in cooperation with project actors
	• is able to renew communication modes • is able to direct communications • is able to develop working life connections and networks • is able to have an impact in society by communicating about project outcomes	• has the courage to challenge him/herself and others to act • tolerates uncertainty, incompleteness and the possibility of failing in communication situations • acts professionally, interprets and controls emotions in critical interactive situations • builds and develops online partnerships independently • uses renewing modes of communication

INNOVATION COMPETENCE	• is able to identify elements needing change in working life / a project • is able to use appropriate project and R&D methods • is able to apply a development-oriented work approach in an RDI project	• obtains and processes knowledge in his/her field in relation to the RDI project • brings up practicable development ideas emerging from the project
	• is able to organise an RDI project • is able to analyse and interpret an innovation process applying existing international knowledge	• documents and reports: describes knowledge or operating methods that renew working life in line with the project targets • brings up international standards and practices relevant to the field and follows them

		has the courage for constructive questioning
	is able to create new working methods by using creative problem-solving and finds customer-oriented, sustainable and cost-effective solutions	- suggests and implements solutions bravely and creatively, justifies his/her point of view - has visions of future (foresight, ability to also see the past) - is creative

MANAGEMENT COMPETENCE Management comprises goal-oriented, interactive social activity. Management guides the way people act. The aim of management is that a group of people will work better and more efficiently than without management	is able to draw on the basics of management and entrepreneurial operation as part of project work	- recognizes his/her role in order to manage his/her own actions in the project - identifies the goals of the project and sets goals for him/herself
	- is able to lead a development project as a Project Manager - is able to promote a communal spirit among those participating in a development project by personal example	- draws up a project plan (legal and financial aspects) - communicates about decisions and project changes, solves communication and interaction problems - plans and implements a budget - organises project activities and allocates responsibilities and tasks to actors - supports the actors' development as Project Manager - makes decisions in unexpected situations - identifies risks and takes steps to find a solution - monitors and evaluates the project in comparison to the plan
	- is capable of proactive management - is able to generalise management competence produced in a development project in working life development	- has visions of future - renews management culture

Study units are graded on a scale of 0 to 5, as follows:

5 (Excellent),
 4 (Good),
 3 (Good),
 2 (Satisfactory),
 1 (Satisfactory) and
 0 (Fail).

Some study units, study unit elements or parts can also be graded simply as Pass/Fail (H/0).

The students will be informed of the criteria for assessing competence at the beginning of each study unit/project. In

the planning of the assessment, shared assessment criteria applicable to initial stage and graduation stage students are utilised, with shared descriptions for levels 1, 3 and 5.

Table 2. Shared assessment criteria for initial stage and graduation stage students

BACHELOR'S DEGREE	INITIAL STAGE STUDENTS	GRADUATION STAGE STUDENTS
EXCELLENT grade 5 Students are able to:	• Apply professional concepts expertly. • Comply with occupational safety instructions responsibly and independently. • Justify activities using research knowledge. • Work independently and take initiatives in line with objectives. Operations are often flexible, systematic, development-oriented, creative and active. • Select the appropriate techniques and models for activities, and justify the choices. • Act in customer-oriented ways and according to the situation. • Promote group activities. • Able to critically apply ethical principles in the subject field in one's conduct and tasks.	• Apply professional concepts expertly and extensively, and manage the big picture. • Develop occupational safety of their operating environment. • Develop operating methods by comparing, combining and selecting research knowledge. • Work independently and innovatively in line with objectives. Activities are mostly creative, focused on developing the workplace and distinctly professional. • Select, combine and develop appropriate techniques and models for activities. • Take initiatives and act responsibly in customer relations, and understand the meaning of customer relationships for the big picture. • Develop and renew activities of multidisciplinary teams. • Critically apply ethical principles in the subject field in complex and unanticipated situations.
GOOD grade 3 Students are able to:	• Apply professional concepts systematically. • Apply occupational safety instructions in their activities. • Justify, compare and analyse their activities using general guidelines. • Able to cope independently in different tasks in each operating environment. • Apply acquired techniques and models diversely. • Act professionally in customer situations. • Work in a group in line with objectives. • Justify their activities in accordance with ethical principles..	• Apply professional concepts expertly. • Take care of occupational safety for themselves and the work community, and perceive development objects. • Select methods of operation in accordance with research knowledge and guidelines. • Work systematically and critically in line with objectives in complex situations. Operations are often flexible, systematic, creative and active. • Select the appropriate techniques and models for activities, and justify the choices. • Prioritise and maintain customer relationships. • Promote group activities. • Critically apply ethical principles in the subject field in one's conduct and tasks.

SATISFACTORY, grade 1 Students are able to:	• Apply most important/individual and appropriate professional concepts, and indicate their familiarity with the knowledge base. • Act safely, although activities are often schematic/ experimental/ fumbling/ self-involved. • Comply with rules and instructions, and justify their activities using provided instructions. • Act appropriately under guidance. • Use acquired techniques and models. • Take customers into account in their actions. • Act as group members. • Act in accordance with ethical principles.	• Apply professional concepts systematically. • Comply with occupational safety instructions responsibly and independently. • Justify and analyse their activities using general guidelines and in accordance with evidence-based information. • Act professionally and responsibly in unanticipated customer and problem situations. • Work independently in different tasks in each operating environment. • Apply acquired techniques and models diversely. • Act in customer-oriented ways and according to the situation, and understand customer needs. • Work in a group in line with objectives. • Act and justify their activities in accordance with ethical principles.
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The assessments draw on the students' self and peer assessments and the assessments of employer representatives. The students can also avail themselves of recognition of prior learning (RPL). Assessment helps the students to monitor the development of their competence and the achievement of their personal goals in relation to the competence requirements set for the degree.

INTERNATIONAL COMPARABILITY OF THE DEGREE

Competence is at the centre of all activities at Laurea, and we recognize competence in a comprehensive sense. General working life capabilities specified at the national level and defined in greater detail at Laurea have been taken into account in the degree contents.

The level of the degree corresponds with level 6 of the National Qualifications Framework (NQF) and level 6 of the European Qualifications Framework (EQF).

In the curriculum, the learning outcomes of a study unit are described for level 3, good skills, on the assessment scale (1-5).

CURRICULUM DEVELOPMENT

The curriculum is developed by using evaluation, monitoring and feedback data. Changes may occur in the study units and implementation modes of the modules. The offering of the complementary modules is constantly under development to match the requirements of the working life and thus the offering may change during the studies.

		1. year	2. year	3. year	4. year
Y	CORE COMPETENCE	52	57	16	30
V066	PLANNING AND MANAGING MARKETING COMMUNICATIONS				
V1363	English for Cosmetics Industry	5			
00202	Initial Test in English Skills	0			
V1365	A Cosmetics Brand	5			
V1364	Cosmetics Industry Macro Environment	5			
V1366	Marketing communications	10			
V1367	Swedish for Cosmetics Industry		5		
00203	Initial Test in Swedish Skills	0			
00634	Oral skills in Swedish		0		
00635	Written skills in Swedish		0		
R0049	Finnish Language and Communication	5			
00636	Written skills in Finnish	0			
00637	Oral skills in Finnish	0			
V067	SPECIALIST OF COSMETIC PRODUCTS AND COSMETICS SECTOR LEGISLATION				
V1368	Emulsion Theory and Surface-active Agents		5		
V1369	Shelf Life of Cosmetics		5		
01436	Initial Test in Mathematical Competence	0			
V1372	Cosmetics Legislation	5			
01435	Initial Test in Chemistry	0			
V1371	Chemistry and Biochemistry	10			
V1370	Ingredients of a Cosmetics Product by Their Functions		5		
V069	SERVICE OPERATIONS				
V1401	Managing a Service		5		
V1402	Entrepreneurship in the Beauty Industry		5		
V1403	Financial Planning and Monitoring		5		
V1404	Service as Business		5		
V1405	Managerial Work and Effective Communication in Organization		10		
V068	APPLYING COSMETICS COMPETENCE ON THE WORKPLACE				
V1373	Placement 1			15	
V1374	Placement 2				15
R001	EXPERT IN DEVELOPMENT AND WORKPLACE INNOVATION				
R0110	Tools for Professional Development	2			
R0111	Career Planning		2		
R0112	Working Life Competences			1	
R0047	Basics of Research and Development	5			
R0048	Research Methods		5		
R0045	Thesis				15
T	COMPLEMENTARY COMPETENCE				
R020	OTHER COMPLEMENTARY COMPETENCES				

		52	57	16	30
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V066 PLANNING AND MANAGING MARKETING COMMUNICATIONS, 30 cr

Description:

The aim of the module is to give the students competence in global business and marketing communications in the cosmetics sector.

After completing the module, the students are able to analyse the effects of basic economic phenomena and characteristics of the cosmetics sector business environment. They understand the significance of being customer oriented and are able to compare different business models and their competitive advantages. The students understand the significance of brands and trends in the international cosmetics sector and are able to market the products or services of a company in the sector, taking profitability aspects into account.

The students are able to communicate orally and in writing in English and in Swedish as cosmetics sector specialists. They are able to improve their professional language skills.

Learning process:

The competences described in the module can be developed either by participating in study units or working in projects. Please note that in some education forms projects are the primary way of gathering credits.

In the projects you participate in the development work of domestic or international businesses and communities and in project work. The language used in the project can be either Finnish or English. Projects can also focus on developing the student's own business. The topic of the project and the competences developed by participating in it will be clarified when the project is added to the study offer. The scope of the project will be agreed on in each case. The competences generated in the projects can partly be included in the learning outcomes of some other module(s) and thus the credits can be divided between several modules.

Responsible persons:

The module is no longer offered

V1363 English for Cosmetics Industry, 5 cr

The student is able to:

The student is able to

- communicate orally and in writing in English using an appropriate style as professionals of their field
- find information in English sources of their own field and develop their professional language skills by using various learning techniques

00202 Initial Test in English Skills, 0 cr

Study unit description:

At the beginning of their studies, all students who have English and/or Swedish qualifications on prior certificates required for studies at Laurea, or who have received previous instruction in English and/or Swedish take initial tests in these languages. The initial tests are the same for all fields of study and may only be taken once. Students who transfer between degrees within Laurea do not have to retake the test. The test is used to check the students' starting level before language studies begin. Students who fail the test must take preparatory studies in the language at the start of their studies. Having passed the preparatory studies, students obtain credits for inclusion in elective studies.

V1365 A Cosmetics Brand, 5 cr

The student is able to:

The student is able to

- analyse cosmetics brands in a practical market environment
- analyse brand management as a strategic activity of a company
- plan brand marketing
- apply marketing-related competition methods to the launch process

- plan and propose a launch

V1364 Cosmetics Industry Macro Environment, 5 cr

The student is able to:

The student is able to

- analysing the impact of basic phenomena of the national economy on the business of a company
- mapping the characteristics of the cosmetics industry business environment
- evaluating the financial operation of service and marketing companies and analysing their profitability
- recognizing the basic concepts of logistics and understanding the significance of logistics for the operations of a company
- evaluating the significance of purchasing as a strategic activity of a company
- drawing up a business analysis

V1366 Marketing communications, 10 cr

The student is able to:

The student is able to

- based on trends and megatrends, anticipating the development trends in the beauty industry, lifestyle ideas and consumer's purchasing behaviour
- planning the use of marketing-related competition methods in all-inclusive marketing of a company
- planning online marketing
- analysing factors that influence images in cosmetics industry business
- planning the visual marketing of a company
- taking part in working life driven projects
- analysing factors relevant to the profitability of marketing and assessing profitability from different perspectives

V1367 Swedish for Cosmetics Industry , 5 cr

The student is able to:

The student is able to

- communicate orally and in writing in Swedish using an appropriate style as professionals of their field
- find information in Swedish sources of their own field and develop their professional language skills by using various learning techniques

00203 Initial Test in Swedish Skills, 0 cr

Study unit description:

At the beginning of their studies, all students who have English and/or Swedish qualifications on prior certificates required for studies at Laurea, or who have received previous instruction in English and/or Swedish take initial tests in these languages. The initial tests are the same for all fields of study and may only be taken once. Students who transfer between degrees within Laurea do not have to retake the test. The test is used to check the students' starting level before language studies begin. Students who fail the test must take preparatory studies in the language at the start of their studies. Having passed the preparatory studies, students obtain credits for inclusion in elective studies.

00634 Oral skills in Swedish, 0 cr

Study unit description:

This study unit is for evaluating oral skills in Swedish.

00635 Written skills in Swedish, 0 cr

Study unit description:

This study unit is for evaluating written skills in Swedish.

R0049 Finnish Language and Communication, 5 cr

The student is able to:

The student is able to:

- use the tools of language planning and language knowledge
- write pragmatic texts
- write online texts
- make different speeches and presentations
- act as an active participant in meetings and negotiations

Study unit description:

The study unit is for those whose language of education is Swedish and who have studied Finnish as a second national language. After passing the study unit, students meet the language skills requirements for Finnish as the second official language in public administration and the civil service language proficiency certificate will be registered in student's records.

00636 Written skills in Finnish, 0 cr

00637 Oral skills in Finnish, 0 cr

V067 SPECIALIST OF COSMETIC PRODUCTS AND COSMETICS SECTOR LEGISLATION, 30 cr

Description:

The module aims to develop skills in assessing the performance and safe use of cosmetics.

After completing the module, the students understand the connection between the ingredients and end product properties of basic hygiene products and ordinary cosmetics. The students are able to apply the requirements of European cosmetics legislation to tasks in the sector and keep up with legislative change.

Learning process:

The competences described in the module can be developed either by participating in study units or working in projects. Please note that in some education forms projects are the primary way of gathering credits.

In the projects you participate in the development work of domestic or international businesses and communities and in project work. The language used in the project can be either Finnish or English. Projects can also focus on developing the student's own business. The topic of the project and the competences developed by participating in it will be clarified when the project is added to the study offer. The scope of the project will be agreed on in each case. The competences generated in the projects can partly be included in the learning outcomes of some other module(s) and thus the credits can be divided between several modules.

Responsible persons:

The module is no longer offered.

V1368 Emulsion Theory and Surface-active Agents, 5 cr

The student is able to:

The student is able to

- in the list of ingredients of a cosmetics product, identify key surface-active agents and their purpose in the product
- describe the differences between various surface-active agents and their impacts in products
- recognize links between a product's properties and the chemical consistency of its ingredients
- recognize factors that influence the chemical stability of products

V1369 Shelf Life of Cosmetics, 5 cr

The student is able to:

The student is able to

- justify the significance of microbiology in the manufacturing, storage and use of cosmetics and identify the risks of deficient hygiene in beauty industry operating environments
- recognize key ingredients that have an effect on the microbiological or chemical shelf life of a cosmetics product in the list of ingredients: preservatives and antioxidants
- describe the operating principles of ingredients that have an effect on shelf life

01436 Initial Test in Mathematical Competence, 0 cr

The student is able to:

See the study unit description.

Study unit description:

At the beginning of their studies, all students take initial tests in mathematics. The initial test may only be taken once. Student shows in the initial test that she/he has the basic knowledge of the field's mathematical solutions. Students who fail the test must take basic studies in mathematics at the start of their studies. Having passed the basic studies, students obtain credits for inclusion in elective studies.

V1372 Cosmetics Legislation, 5 cr

The student is able to:

The student is able to

- assess the compliance with legislation of cosmetics products and labelling, and draw up compliant labels for cosmetics packaging
- follow the development of EU legislation and the information disseminated on the safety of ingredients that underlies this process, and draw on this knowledge in duties in the beauty industry.

01435 Initial Test in Chemistry, 0 cr

The student is able to:

See the study unit description.

Study unit description:

At the beginning of their studies, all students take initial tests in chemistry. The initial test may only be taken once. Student shows in the initial test that she/he has the basic knowledge of chemistry. The content of test includes elements, chemical compounds, pure chemical compounds and mixtures, state of matter, periodic table, different bonds (covalent, ionic etc.) and functional group. Students who fail the test must take basic studies in the chemistry at the start of their studies. Having passed the basic studies, students obtain credits for inclusion in elective studies.

V1371 Chemistry and Biochemistry, 10 cr

The student is able to:

The student is able to

- link the physical and chemical properties of substances used in cosmetics to their chemical structure
- identify the purposes of various chemical compounds in cosmetics products at a general level
- identify the chemical reactions that play a key role in the working mechanisms of hair and skin care products
- recognize the structures of biomolecules occurring in cells; understand their significance at the cell level for the organisation and wellbeing of tissues. The students will be introduced to biomolecules used as key ingredients in cosmetics and their manufacturing.

V1370 Ingredients of a Cosmetics Product by Their Functions, 5 cr

The student is able to:

The student is able to

- recognize the most common ingredients in the list of ingredients of a cosmetics product and their most essential functions
- recognize the link between the properties of a cosmetics product and the ingredients' chemical consistency

V069 SERVICE OPERATIONS, 30 cr

Description:

While studying this module the student develops the ability to create and maintain service operations.

After completing this module the student recognizes the significance of the services in society. He / she can develop service operations in a cost effective manner in accordance to the ethical principles. The student is able to assess the meaning of an individual service and work in customer service situations. He / she can act according to the principles of sustainable development and act as a responsible member of a team or as a team leader.

Learning process:

The competences described in the module can be developed either by participating in study units or working in projects. Please note that in some education forms projects are the primary way of gathering credits.

In the projects you participate in the development work of domestic or international businesses and communities and in project work. The language used in the project can be either Finnish or English. Projects can also focus on developing the student's own business. The topic of the project and the competences developed by participating in it will be clarified when the project is added to the study offer. The scope of the project will be agreed on in each case. The competences generated in the projects can partly be included in the learning outcomes of some other module(s) and thus the credits can be divided between several modules.

Responsible persons:

Tikkurila: Auli Hietanen, Tikkurila sosiaali- ja terveystieteiden: Hannele Moisander

Tikkurila (liiketoiminta): Jukka Rautio

V1401 Managing a Service, 5 cr

The student is able to:

The student is able to

- recognize the special features of the beauty industry and develop the activities of a service business in the industry
- develop beauty services
- sell and market beauty services and products
- recognize the basics of quality thinking
- recognize team work and quality thinking as part of the company's management culture

V1402 Entrepreneurship in the Beauty Industry, 5 cr

The student is able to:

The student is able to

- compare various business models and the foundations of their competitive advantages
- come up with and develop business ideas in the beauty industry
- analyse, select and develop ideas
- consider the various aspects of a business plan
- present a business idea
- assess business ideas and their practicability

V1403 Financial Planning and Monitoring, 5 cr**The student is able to:**

The student is able to

- master the basics of accounting and final accounts as well as understand the legislation that regulates accounting activities
- plan the financial operations of service and marketing companies in particular and analyse the profitability of these companies
- negotiate contracts in the cosmetics industry

V1404 Service as Business, 5 cr**The student is able to:**

The student is able to

- determine the basic elements of service marketing
- define the components of service quality
- know the basic concepts of service design
- understand how value is created to the customers through service

V1405 Managerial Work and Effective Communication in Organization, 10 cr**The student is able to:**

The student is able to

- comprehend the basic concepts of management and organization
- comprehend the managerial roles, responsibilities and tasks
- know the life cycle and phases of employment relationship
- act responsibly as a member of organization
- actively develop organization
- apply values and ethics in management
- know the basic concepts of organizational communication
- is familiar with labour legislation

V068 APPLYING COSMETICS COMPETENCE ON THE WORKPLACE, 30 cr**Description:**

The module will deepen the students' expertise in their own sector.

After completing the module, the students are able to apply for jobs that support their career plans and to act responsibly in national and international positions requiring professional expertise. The students are able to work in a team, network with various actors and develop the organisation's processes.

Learning process:

The competences described in the module can be developed either by participating in study units or working in projects. Please note that in some education forms projects are the primary way of gathering credits.

In the projects you participate in the development work of domestic or international businesses and communities and in project work. The language used in the project can be either Finnish or English. Projects can also focus on developing the student's own business. The topic of the project and the competences developed by participating in it will be clarified when the project is added to the study offer. The scope of the project will be agreed on in each case. The competences generated in the projects can partly be included in the learning outcomes of some other module(s) and thus the credits can be divided between several modules.

Responsible persons:

The module is no longer offered.

V1373 Placement 1, 15 cr

The student is able to:

The student is able to

- analyse and structure the content and methods of their work
- apply what they have learnt in practice
- develop their own and the organisation's activities as members of the work community
- plan their own study path and career
- evaluate their competence and its development

V1374 Placement 2, 15 cr

The student is able to:

The student is able to

- assess their own competence and working life competence requirements
- develop and deepen their competence
- develop the activities of their organisation as members of a community of experts
- make personal working life contacts and act in networks

R001 EXPERT IN DEVELOPMENT AND WORKPLACE INNOVATION, 30 cr

Description:

The objective of the module is to develop the students' abilities to study individually and in teams, to prepare to carry out research and development work, and to support career development and the creation of a work identity.

At the beginning of their studies students acquire familiarity with the tools required in higher education and the operating methods of development-based learning. After completing the module, students are able to work responsibly both independently and as team members. They are able to assess and develop themselves as learners and are capable of identifying development targets in the workplace.

Students are able to plan, implement and evaluate a project in cooperation with different networks in the workplace. They are able to employ appropriate research methods and the methods of development activities and project work. Students are able to identify creative and innovative solutions for the challenges of workplace development.

Students are able to report the results of their development work using a style of writing characteristic of research. Students are able to plan their studies, development and career with an eye on the development prospects of their own field.

Learning process:

The competences described in the module can be developed either by participating in study units or working in projects. Please note that in some education forms projects are the primary way of gathering credits.

In the projects you participate in the development work of domestic or international businesses and communities and in project work. The language used in the project can be either Finnish or English. Projects can also focus on developing the student's own business. The topic of the project and the competences developed by participating in it will be clarified when the project is added to the study offer. The scope of the project will be agreed on in each case. The competences generated in the projects can partly be included in the learning outcomes of some other module(s) and thus the credits can be divided between several modules.

Responsible persons:

Hyvinkää: (liiko) Kimmo Kuitunen (sote, sh) Minna Pulli ja Eila Marttila (sosiaaliala) Kaarina Marjanen

Kerava: Minna-Kaisa Lehtilinnä

Leppävaara: Birgit Aurela

Lohja:(sote) Eliisa Kukkola (liiko kevät 2015) Taina Lackman

Otaniemi: Hannamari Talasma, Marjaana Marmo

Porvoo: Maija-Leena Kukkonen

Tikkurila: Hanna Väättäjä (moduulivastaava monialaisessa tiimissä), Tikkurila (liiko): Marilla Kortesalmi, Tikkurila (kauneus): Nina Lahtinen, Tikkurila (tiko): Eeva Haikonen, Tikkurila (terveys) Kirsi Ronkainen

R0110 Tools for Professional Development, 2 cr

The student is able to:

The student is able to

- plan his/her own studies and professional development from the perspective of working life
- use different learning methods and tools successfully to support studies
- act independently and as a member of a team

R0111 Career Planning, 2 cr

The student is able to:

The student is able to

- reflect, evaluate and develop himself/herself as an expert
- describe his/her competences by using a portfolio and job application documents
- recognize existing opportunities in the international labour market
- identify the characteristics of working life and different work cultures
- network with other actors in the field

R0112 Working Life Competences, 1 cr

The student is able to:

The student is able to

- apply for a job using a portfolio amongst other things
- prepare him/herself for a job interview and present his/her strengths as an applicant
- apply his/her knowledge of employee rights and responsibilities for his/her employment

R0047 Basics of Research and Development, 5 cr

The student is able to:

The student is able to

- perform various stages of the research and development process
- describe the various stages of a project
- cooperate with working life networks
- communicate appropriately about a development project

- make appropriate use of ICT
- recognize ethical viewpoints in research and development
- evaluate research and development results
- apply the results of research and development in their own area of expertise
- take an innovative and creative work approach

R0048 Research Methods, 5 cr

The student is able to:

The student is able to

- plan a study design
- select appropriate research methods
- use appropriate research methods – collecting empirical data
- analyze qualitative and quantitative data using basic methodology
- make conclusions based on the study results
- assess the reliability and usability of a study

R0045 Thesis, 15 cr

The student is able to:

The student is able to

- present justified suggestions for development in relation to working life
- conceptualize phenomena related to working life based on research results
- use proper research and development methods in order to produce new knowledge
- act in development projects cooperatively and in a responsible manner with working life and other partners
- evaluate his/her own activities and solutions critically
- understand concepts in an extensive scale and present topics logically and based on arguments

R020 OTHER COMPLEMENTARY COMPETENCES, 15 cr

Description:

The aim of the studies offered in this module is to develop student's basic knowledge and skills. The studies will give basic abilities for the student to be able to manage on his/her studies in his/her field of studies. The student will conduct the appropriate studies from this module according to the initial tests or his/her needs. After completing the studies the student will have gained basic knowledge and skills to develop his/her skills to apply these competences.

Also other studies which develop professional skills can be offered in this module. Studies completed elsewhere can always be placed in this module.

Learning process:

The competences described in the module can be developed either by participating in study units or working in projects. Please note that in some education forms projects are the primary way of gathering credits.

In the projects you participate in the development work of domestic or international businesses and communities and in project work. The language used in the project can be either Finnish or English. Projects can also focus on developing the student's own business. The topic of the project and the competences developed by participating in it will be clarified when the project is added to the study offer. The scope of the project will be agreed on in each case. The competences generated in the projects can partly be included in the learning outcomes of some other module(s) and thus the credits can be divided between several modules.

Responsible persons:

Hyvinkää, sote: Terhi Hautaviita

Lohja, sote: Anu Elorinne
Porvoo: Erja Annola
Tikkurila: Marja Vellonen