

EBC*L LEVEL B

Competence Standard

SYL - B - Version 2007-1 Austria





International Centre of EBC*L

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Vital advice: This document is an advance information given by the author and the authorised institutions. Subjects to change without notice: Vienna, Paderborn

STRUCTURE OF THE SYLLABUS

The syllabus of the EBC*L Level B covers the following subject areas:

- objectives, methods and tools for drawing up a businessplan
- marketing and sales
- fiscal planning (budgeting), pre-investment and efficiency analysis

Within the learning targets the term "to explain" is very often used. In this content "explain" stands for:

- ✓ being able to define and to specify important factors and to itemise details
- ✓ being able to prove one's ability acquired by fulfilling tasks or by stating examples In other words: Being able to read back the attained knowledge is not the main target to be hit but to put the achieved skills into practice.

Example: Explain the most important objectives of a company

A possible corresponding exam question: Explain four possible strategic goals related to a vegetarian restaurant.

Important advice: All the topics of the syllabus of the EBC*L Level A are assumed to be basics and thus they are not explicitly repeated.

As an example: Regarding to the P&L account the term "depreciation" is not listed again among the detailed learning targets, but is also relevant to the exam.

Within the provided **sample exams** the way of posing questions should be made clear.

Subject area

OBJECTIVES, METHODS and TOOLS for drawing up a BUSINESSPLAN

Overall learning targets

Upon completing this module you will be able to:

- explain the purpose, topics and tenor of a businessplan
- explain the objectives and methods according to a company's and an environment analysis
- explain management analysis and planning tools and put them into practice by giving examples
- explain objectives, methods and basic structure of project planning

(52 learning targets)

Subject area: Basics according to drawing up a businessplan

| TOPICS | | LEARNING TARGETS |
|---|-------|--|
| 1. PURPOSE, CONTENT AND | 1.1. | Being able to explain the purpose of a businessplan |
| BASIC STRUCTURE OF A BUSINESSPLAN | 1.2. | Being able to state and explain occasions and scopes for which businessplans are drawn up |
| | 1.3. | Being able to explain the differences between strategic and operative planning |
| | 1.4. | Being able to explain possible addressees and illustrate their main targets and their interest in a businessplan |
| | 1.5. | Being able to explain posed questions and topics according to a businessplan |
| | 1.6. | Being able to explain the basic structure of a businessplan |
| | 1.7. | Being able to explain criterions used by decision makers when evaluating the businessplan |
| | 1.8. | Being able to define the term "critical factors for success" |
| | 1.9. | Being able to explain an attractive and neat design for a businessplan |
| | 1.10. | Being able to explain vital guidelines and decisively mistakes occurring by drawing up a businessplan |
| | 1.11. | Being able to explain bounds and limits according to entrepreneurial planning |

Subject area: COMPANY`S AND ENVIRONMENT ANALYSIS

| TOPICS | EDUACTIONAL OBJECTIVES |
|----------------------------|--|
| 2. ANALYSIS OF THE COMPANY | 2.1. Being able to explain the terms "business idea", "object of a company" and "strategic business portfolio" |
| | 2.2. Being able to attribute agent's authority and authority to decide to a legal form of organisation |
| | 2.3. Being able to explain the term "shareholder value" |
| | 2.4. Being able to explain the term "stakeholder value" |
| | 2.5. Being able to explain the terms "corporate identity", "vision" and "mission of a company" |
| | Being able to state and explain financial objectives of a company |
| | 2.7. Being able to state and explain strategic objectives of a company |
| | Being able to explain the variety of possible objectives of a company |
| | Being able to explain and state the main factors of success within a company |
| | 2.10. Being able to explain the term "Unique Selling Proposition" (abbr. USP) |
| | Being able to explain important considerations and characteristic features for a team of entrepreneurs respectively (resp.) for a project team |
| | Being able to explain important considerations for analysing local conditions |

| TOPICS | LEARNING TARGETS |
|--|--|
| 3. BRANCH OF TRADE ANALYSIS | 3.1. Being able to explain the term "branch of trade" |
| | 3.2. Being able to state and explain developments and trends a branch of trade might be subject to |
| | Being able to explain important considerations for doing an appropriate branch of trade analysis |
| | 3.4. Being able to explain the terms "monopoly, oligopoly and perfect competition" |
| | 3.5. Being able to explain the terms "size of the market", "market potential", "market penetration" and "share in the market" |
| | 3.6. Being able to explain the term "market niche" |
| | 3.7. Being able to explain the term "market entrance barrier" |
| | 3.8. Being able to explain the term "substitute goods" |
| 4. ANALYSIS OF COMPETITION / COMPETITORS | 4.1. Being able to state and explain important considerations for analysing the competitors |
| | 4.2. Being able to explain objectives, methods and limits according to benchmarking |

Subject area: ANALYISING AND PLANNING TOOLS

| TOPICS | LEARNING TARGETS |
|---------------------|--|
| 5. ANALYSING TOOLS | 5.1. Being able to explain the objectives and basic structure of a "strength / weaknesses analysis" |
| | 5.2. Being able to explain the objectives and basic structure of a " SWOT analysis " (acronym for Strengths, Weaknesses, Opportunities and Threats) |
| | 5.3. Being able to explain the objectives and the basic structure of a "portfolio analysis" |
| | 5.4. Being able to explain objectives and structure of an "ABC analysis" |
| 6. RISK MANAGEMENT | 6.1. Being able to explain objectives and structure of "risk management" |
| | 6.2. Being able to explain objectives and structure of "scenario technique" |
| | 6.3. Being able to explain objectives and structure of a "risk matrix" |
| 7. PROJECT PLANNING | 7.1. Being able to explain the structure of a project plan |
| | 7.2. Being able to explain the term "target budgeting" |
| | 7.3. Being able to explain the term "activities planning" |
| | 7.4. Being able to explain the term "milestones" |
| | 7.5. Being able to explain the term "time management" |
| | 7.6. Being able to explain the term "resource planning" |
| | 7.7. Being able to explain the possibilities of presenting a project schedule |
| | 7.8. Being able to explain guidelines and mistakes occurring by drawing up a project schedule |
| 8. CREATIVITY | 8.1. Being able to explain the term technique of creativity |
| TECHNIQUES | 8.2. Being able to define the term "brainstorming" |

SUBJECT AREA

MARKETING and SALES

Overall learning targets

Upon completing this module you will be able to:

- explain the term "marketing" and to illustrate the impact of marketing to a company, a project, a product or a service as well as to yourself
- explain the general framework of marketing (customers, competitors, costs)
- explain marketing tools and to put them into practice
- explain the basic guidelines of most importance for successful selling of projects, products and services

(97 learning targets: 74 marketing + 23 sales)

Subject area: MARKETING

| TOPICS | LEARNING TARGETS |
|--------------|---|
| 1. MARKETING | 1.1. Being able to explain the term "marketing" |
| BASICS | Being able to explain the term "external" and "internal marketing" |
| | 1.3. Being able to explain the term ""self marketing" |
| | 1.4. Being able to explain the general framework of marketing |
| | 1.5. Being able to explain the structure of a marketing plan |
| | Being able to state marketing tools and explain them (general view) |
| | 1.7. Being able to explain the term "marketing mix" |
| | Being able to explain the term "Unique Selling Proposition" (abbr. USP) |
| 2. CUSTOMERS | Being able to state and explain customers` purchasing motives |
| | 2.2. Being able to explain the term "Maslov's pyramid of needs" |
| | 2.3. Being able to explain the terms "demands" and "needs" |
| | Being able to explain the terms "benefits" and "external economies" |
| | Being able to explain and state important considerations for buying decisions |
| | Being able to explain the variety of customers` behaviour and their decision making process |
| | 2.7. Being able to explain the term "cognitive dissonance" |
| | 2.8. Being able to explain the term "segmentation of clients" |
| | Being able to explain the possibilities of qualifying customers |

| TOPICS | LEARNING TARGETS |
|---------------------|---|
| | 2.10. Being able to explain the term "Customer Relationship Management" (abbr. CRM) |
| 3. COMPETITION | 3.1. Being able to explain and state important considerations for analysing competition |
| 4. MARKET RESEARCH | 4.1. Being able to explain objectives of market research |
| | 4.2. Being able to explain the various scopes of market research |
| | 4.3. Being able to explain the steps of market research (the process of market research) |
| | 4.4. Being able to explain the market research methods such as "survey", "monitoring", and "test" |
| | 4.5. Being able to explain quality criterions of market research |
| | 4.6. Being able to explain the term "validity" |
| | 4.7. Being able to explain the term "reliability" |
| | 4.8. Being able to explain the term "spot check" (= sample) |
| | 4.9. Being able to explain the term "primary market research" and "secondary market research" (= desk research) |
| | 4.10. Being able to explain problems and difficulties showing up by doing market research |
| 5. PRODUCT STRATEGY | 5.1. Being able to explain the term "product policy" and illustrate possible product strategies |
| | 5.2. Being able to explain the terms "product innovation", "-variation", "-differentiation" and "-elimination" |
| | 5.3. Being able to explain the term "product life cycle" (abbr. PLC) |
| | 5.4. Being able to explain the term "assortment policy" respectively (res.) and "range of product policy" |
| | 5.5. Being able to explain the terms "width of the product range" and "depth of the product range" |
| | 5.6. Being able to explain a product portfolio analysis |

| TOPICS | LEARNING TARGETS |
|---|---|
| 6. PRICING POLICY | 6.1. Being able to explain the general framework of pricing policy |
| | 6.2. Being able to state and explain strategies focussing on pricing policy |
| | 6.3. Being able to explain the strategy terms "absorption", "discounting" and "penetration" |
| | 6.4. Being able to explain the term "price differentiation" |
| | 6.5. Being able to explain the term "price elasticity of demand" |
| 7. CONDITIONS POLICY | 7.1. Being able to explain the term "conditions policy" |
| | 7.2. Being able to state and explain tools of condition policy |
| | 7.3. Being able to explain and state terms of payment and delivery |
| | 7.4. Being able to explain the terms "allowance" and "(cash) discount" |
| 8. SALES POLICY DISTRIBUTION STRATEGY | 8.1. Being able to explain the terms "sales policy" and "distribution strategy" |
| | 8.2. Being able to explain direct and indirect channels of distribution and illustrate their advantages and drawbacks |
| | 8.3. Being able to explain the term "franchising" |
| 9. COMMUNICATION | 9.1. Being able to explain the term "communication strategy" |
| STRATEGY | 9.2. Being able to explain the term "image" and illustrate its properly meaning |
| | 9.3. Being able to explain the terms "brand", "logo", "slogan" (= catch phrase) and its meaning |
| | 9.4. Being able to explain the impact of protection of trade marks |
| | 9.5. Being able to explain the term "corporate design" |
| | 9.6. Being able to explain the term "corporate wording" |

| TOPICS | LEARNING TARGETS |
|-----------------------------------|---|
| 10. ADVERTISING | Being able to explain the term "advertising" and exemplify advertising tools |
| | 10.2. Being able to state and explain the necessary steps for an appropriate planning of an advertising campaign |
| | 10.3. Being able to state and explain advertising objectives |
| | 10.4. Being able to explain the term "means of advertising" |
| | 10.5. Being able to explain the term "advertising media" |
| | Being able to explain and state the basics of advertising psychology |
| | 10.7. Being able to explain and state the various features of advertising design |
| | Being able to estimate the approximately costs incurred by the various kinds of advertising |
| | 10.9. Being able to explain the term "contact price per thousands" within the scope of "ad impression and click through rate" |
| | 10.10. Being able to explain the term "advertising effectiveness analysis" and to point out the problems that might occur |
| | 10.11. Being able to state the points of criticism and explain them |
| 11. PARTICULAR ADVERTISING AND | 11.1. Being able to explain the term "merchandising" / "sales promotion" |
| COMMUNICATION STRATEGY TOOLS | 11.2. Being able to explain the term "direct mailing" |
| | 11.3. Being able to explain the most important guidelines and the bad mistakes very often made by designing a mailing piece |
| | 11.4. Being able to explain the "AIDA principle" (attention – interest – desire – action) |
| | 11.5. Being able to explain the term "Internet for promotion purpose" |

| TOPICS | LEARNING TARGETS |
|--|--|
| 11. PARTICULAR | 11.6. Being able to explain the term "telemarketing" |
| ADVERTISING AND COMMUNICATION STRATEGY TOOLS | 11.7. Being able to explain the term "sponsoring" |
| (CONTINUATION) | 11.8. Being able to explain the term "event marketing" |
| | 11.9. Being able to explain the term "public relations" (abbr. PR) |

Subject area: SALES

| TOPICS | LEARNING TARGETS |
|--------------------------------------|--|
| 12. FUNDAMENTALS AND BASIC RULES FOR | 12.1. Being able to explain why sales is an every-day process relating to business and affecting every individual person |
| SUCCESSFULL SELLING | 12.2. Being able to explain the term "sales ethics" (focussing on a reliable and fair way of selling) |
| | 12.3. Being able to explain the term "win-win-situation" |
| | 12.4. Being able to explain the required qualifications and necessary skills for successful selling |
| 13. STEPS OF SALE CONVERSATION | 13.1. Being able to state and explain the steps of a sales conversation (= sales talk) |
| | 13.2. Being able to state and explain the important aspects taken into consideration when preparing a sales talk |
| | 13.3. Being able to explain the important aspects relating to the opening gambit in a sales conversation |
| | 13.4. Being able to explain the important aspects of determination of requirements |
| | 13.5. Being able to explain the terms "requirement – desire – motive" |
| | 13.6. Being able to state and explain important aspects of the various techniques of how to pose a question |
| | 13.7. Being able explain the terms "open question" / "closed question" |
| | 13.8. Being able to explain the term "leading question" |
| | 13.9. Being able to explain the term "active listening" |
| | 13.10. Being able to explain the most important aspects according to "sales reasoning" |
| | 13.11. Being able to explain the difference between characteristics and benefits |

| TOPICS | | LEARNING TARGETS |
|---|--------|--|
| 13. STEPS OF SALE CONVERSATION (CONTINUATION) | 13.12. | Being able to explain the possibilities of presenting and conclusively arguing |
| | 13.13. | Being able to explain the difference between "objection" and "pretence" and illustrate possible reactions relating to them |
| | 13.14. | Being able to state and explain main aspects of successful conclusion of a sales talk (sales conversation) |
| | 13.15. | Being able to state and explain the signals of purchasing |
| 14. CORPORATE CUSTOMER SELLING | 14.1. | Being able to explain particularities you meet when dealing with corporate customers |
| | 14.2. | Being able to explain the term "key account management" |
| 15. PROFOUND ECONOMICALLY LINE OF ARGUMENT | 15.1. | Being able to put the main objectives into practices focussing on the sales talk with corporate customers |

SUBJECT AREAS

FISCAL PLANNING (BUDGETING), PRE-INVESTMENT ANALYSIS AND EFFICIENCY ANALYIS

Overall learning targets

Upon completing this module you will be able to:

- explain the objectives, the structure and the tools of fiscal planning
- explain the objectives and the structure of a budgeted balance sheet, of a budgeted P&L account and of liquidity planning
- explain the possibilities of financing a company
- calculate planning key figures (management ratios) related to earning power,
 liquidity and productivity and to draw your first conclusions
- explain characteristics related to fiscal planning (budgeting) within larger companies
- explain the objectives and to draw up a pre-investment analysis
- draw up the outline of an efficiency analysis to serve as a basis of entrepreneurial decision making and to explain it

(52 learning targets)

Subject area: FISCAL PLANNING (BUDGETING)

| TOPICS | LEARNING TARGETS |
|-------------------------------|--|
| 1. FISCAL PLANNING | 1.1. Being able to explain the purpose of fiscal planning |
| OVERVIEW | Being able to explain the differences between financial accounting, cost accounting and internal fiscal planning |
| | 1.3. Being able to explain the progress of fiscal planning |
| | Being able to explain the vital problems within fiscal planning |
| 2. BUDGETED BALANCE SHEET | 2.1. Being able to explain the purpose, the main structure and relevant terms of a budgeted balance sheet (based on profound knowledge of the syllabus of EBC*L Level A) |
| 3. BUDGETED P&L ACCOUNT | 3.1. Being able to explain the purpose, the main structure and relevant terms of a budgeted P&L account (based on profound knowledge of the syllabus of EBC*L Level A) |
| | Being able to exemplify fiscal planning focussing on personnel costs, cost of sales and input |
| | 3.3. Being able to explain the term "gross yield" |
| | 3.4. Being able to explain an "ABC analysis" focussing on the costs |
| 4. BUDGETED MANAGEMENT RATIOS | 4.1. Being able to calculate and explain all the budgeted management ratios (focussing on the ratios listed in the EBC*L syllabus Level A) based on the budget balance sheet and budgeted P&L account. |
| 5. LIQUIDITY PLANNING | 5.1. Being able to explain the purpose, the structure and relevant terms of liquidity planning |
| | 5.2. Being able to explain the difference between "in payment" and "income" |
| | 5.3. Being able to explain the difference between "paying out" and "expenses" |

| TOPICS | LEARNING TARGETS |
|---|---|
| 5. LIQUIDITY PLANING (CONTINUATION) | 5.4. Being able to explain the terms "deficient cover" and "over cover" related to liquidity planning |
| | 5.5. Being able to state and explain all the problems occurring in liquidity planning |
| | 5.6. Being able to explain the term "deficiency of accounts receivables" |
| | 5.7. Being able to explain the term "dunning process" |
| 6. FINANCING | 6.1. Being able to explain the basic differences between "internal" and "outside financing" |
| | 6.2. Being able to state and explain possibilities of internal financing |
| | 6.3. Being able to explain what it means if something is financed with generated cash flow |
| | 6.4. Being able to explain the term "increase of stock" |
| | 6.5. Being able to explain the term "venture capital" |
| | 6.6. Being able to state and explain possibilities of outside financing |
| | 6.7. Being able to explain the term "loan on overdraft" |
| | 6.8. Being able to explain the term "trade credit" |
| | 6.9. Being able to explain the term "bond issue" |
| | 6.10. Being able to explain the term "leasing" |
| | 6.11. Being able to explain the term "factoring" |
| 7. FISCAL PLANNING (BUDGETING) IN LARGE COMPANIES | 7.1. Being able to explain the fiscal planning process (= budgeting) in large companies |
| | 7.2. Being able to explain the term "bottom up - budgeting" and "top down - budgeting" |

Subject area: PRE-INVESTMENT ANALYSIS

| TOPICS | LEARNING TARGETS |
|---|---|
| 8. PRE-INVESTMENT ANALYSIS BASICS | 8.1. Being able to explain the term "pre-investment analysis" |
| | 8.2. Being able to explain the term "alternative planning" |
| | 8.3. Being able to explain the term "opportunity costs" |
| | 8.4. Being able to state and explain limits and problems in pre- investment analysis |
| 9. STATIC PRE-INVESTMENT ANALYSIS | 9.1. Being able to do a break even point calculation and explain this procedure |
| | 9.2. Being able to do a minimum sales calculation and explain this procedure |
| | 9.3. Being able to do a payback period calculation and explain this procedure |
| | 9.4. Being able to do a comparison of costs calculation and explain this procedure |
| | 9.5. Being able to do a profit comparison calculation and explain this procedure |
| | 9.6. Being able to calculate the ROI (= return on investment) of capital expenditure and explain this procedure |
| | 9.7. Being able to use an average return method and explain this procedure |
| | 9.8. Being able to explain the term "variables of pre-investment analysis" and demonstrate the effects of modifying theses quantities |
| 10. DYNAMIC PRE-INVESTMENT ANALYSIS | Being able to explain the differences between static and dynamic pre-investment analysis |
| | 10.2. Being able to explain the fundamentals of net present value method (hint: calculation not required) |

Subject area: EFFICIENCY ANALYSIS

| TOPICS | LEARNING TARGETS |
|---|--|
| 11. EFFICIENCY ANALYSIS BASICS | 11.1. Being able to explain the concept "contribution margin" as the focus of an "efficiency analysis" |
| | 11.2. Being able to explain the term "bottleneck factor" |
| | 11.3. Being able to define and explain the term "absolute" and "relative contribution margin" |
| 12. ANALYSING THE CONTRIBUTION MARGIN (IN BOTTLENECK SITUATION) | 12.1. Being able to analyse products / range of products / orders / customers on the basis of relative contribution margin calculation |
| | 12.2. Being able to explain the term "make-or-buy-decision" |
| | 12.3. Being able to explain possibilities to increase contribution margin |