

# Opasraportti

## Courses in English for exchange students, 2015-2016: Oulu Business School (2015 - 2016)

### Courses in English for exchange students

This Course Catalogue lists courses taught in English for exchange students at Oulu Business School during academic year 2015-2016.

When planning learning agreement please use the information provided under the **Courses** tab in this catalogue. Read carefully the information of each course you wish to take (language of instruction, target group, course content, timing, preceding studies, additional information etc.).

All exchange students must submit their exchange application through SoleMOVE, learning agreement is attached to the on-line application.

Accepted exchange students are required to register to all courses. Course registration takes place once you have arrived in Oulu and received your University of Oulu login information. More information on registration will be provided during orientation. When registering you will be able to find detailed information on teaching and schedule under **Instruction** tab.

### Course codes and levels

In OBS there are three different levels of courses. The levels are marked with a letter at the end of the course codes (i.e. 721210 **P**), see explanations below. In academic year 2015-2016 there are intermediate and advanced level courses available in English. All basic level courses are only available in Finnish.

### Which courses can I take?

**Oulu Business School's exchange students** can take any intermediate courses. To attend advanced courses students need to have extensive knowledge of that field. Please check on course descriptions if there are any particular prerequisites for the courses you'd like to take.

**Exchange students from other faculties/departments** can take only intermediate (Bachelor) level courses, assuming that the student has already done some courses from the same field. **Advanced level courses cannot be taken.** Before taking any courses, students (or their coordinator in University of Oulu) must contact Oulu Business School's international coordinator to agree on the course selections. Students should not contact Oulu Business School's teachers about which course to take.

### Mandatory to register on courses and exams

It is mandatory to register on courses and exams in WebOodi (<https://weboodi oulu.fi>). If the student does not register during the registration period, the student is not allowed to participate on the course. Teachers may also limit the number of participants in their courses, if necessary.

### Grading scale

In all the courses a student's performance is graded on a scale of 1 to 5, 5 being the best grade. Detailed information on our academic system is available at <http://www oulu.fi/english/studying/academic-system>

### Academic year

Autumn semester: August 31<sup>st</sup> - December 18<sup>th</sup>

Spring semester: January 4<sup>th</sup> – May 31<sup>st</sup>

Please notice that exams might be held after the period ends. You can check exam timetables in WebOodi. Orientation and other relevant schedules for exchange students available at <http://www oulu.fi/english/studentexchange/academic-calendar>

### Language skills

Minimum recommended level of English skills is B2 (European Framework of Reference for Languages).

### How many courses should I take?

Suggested work load is 25-30 credits per semester.

Any questions on courses at Oulu Business School should be addressed to:

Merja Inget  
merja.inget(at)oulu.fi

Further information on application process and services for incoming exchange students:

<http://www oulu.fi/english/studentexchange>  
international.office(at)oulu.fi

## Tutkintorakenteisiin kuulumattomat opintokokonaisuudet ja -jaksot

721135S: Accounting Information Technology, 6 op  
721193S: Advanced Auditing, 6 op  
721194S: Advanced Cost Accounting, 6 op  
721189S: Advanced Financial Analysis, 6 op  
721190S: Advanced Firm Valuation, 6 op  
721197S: Advanced International Accounting, 6 op  
721195S: Advanced Management Control, 6 op  
721956S: Alternative Investments, 6 op  
721192S: Approaches in Management Accounting Research, 6 op  
721383S: Asset Pricing, 6 op  
721436S: Brand Management, 6 op  
721462S: Business Networks, 6 op  
721542S: Business Opportunity Creation, 6 op  
721433S: Consumer Behavior, 6 op  
721963S: Corporate Finance, 6 op  
721128S: Corporate Governance, 6 op  
721134A: Cost Management Systems, 6 op  
721539S: Cross-cultural Negotiations, 6 op  
723036S: Current Issues in International Entrepreneurship, 6 op  
721472S: Digital Marketing, 6 op  
721320S: Economic Theory I, 6 op

721310S: Economic Theory II, 6 op  
 721958S: Empirical Research in Finance I, 6 op  
 721959S: Empirical Research in Finance II, 6 op  
 721961S: Entrepreneurial Finance, 6 op  
 721334S: Environmental Economics, 6 op  
 721191S: Financial Accounting Theory, 6 op  
 721954S: Financial Econometrics, 6 op  
 721960S: Financial Risk Management, 6 op  
 721957S: Fundamentals of Finance, 6 op  
 721342S: Game Theory, 6 op  
 721540S: Global Business Designing, 6 op  
 724210A: Global Economics, 5 op  
 721556S: Globalization and International Management, 6 op  
 721070S: Globally Responsible Business, 6 op  
 721346S: Intermediate Macroeconomics, 6 op  
 721345S: Intermediate Microeconomics, 6 op  
 721317S: International Economics, 6 op  
 721962S: International Finance, 6 op  
 721137S: International Financial Reporting, 6 op  
 724201A: Internationalization, 5 op  
 721538S: Internationalization Behaviors, 6 op  
 721561S: Leadership Coaching, 6 op  
 721536S: Leadership and Change, 6 op  
 721541S: Legal Issues in International Business and Innovation, 6 op  
 723038S: MNEs, JVs and M&As, 6 op  
 724204A: Management Control, 5 op  
 721432S: Managing Customer Relationships, 6 op  
 724202A: Managing Multinationals, 5 op  
 721435S: Market Analysis and Business Intelligence, 6 op  
 721460S: Marketing Theory, 6 op  
 721338S: Mathematical Economics, 6 op  
 721064S: Methods in Business Research, 6 op  
 721952S: Portfolio Management, 6 op  
 721066S: Principles of Econometrics, 6 op  
 721414S: Purchasing and Supplier Relationships, 6 op  
 721434S: Selling and Sales Management, 6 op  
 721471S: Service Marketing and Management, 6 op  
 724206A: Strategic Marketing Management, 5 op  
 721537S: Strategizing Practices, 6 op  
 721675S: Supply Chain Management, 6 op  
 721463S: Sustainable Marketing Management, 6 op  
 721344S: Urban and Regional Economics, 6 op  
 721559S: Venture Growth Strategies, 6 op

## Opintojaksojen kuvaukset

### Tutkintorakenteisiin kuulumattomien opintokokonaisuuksien ja -jaksojen kuvaukset

#### **721135S: Accounting Information Technology, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Pasi Ojala

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721184A Accounting Information Technology 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits

**Opetuskieli:**

English

**Ajoitus:**

Period C. It is recommended to complete the course during the Master's programme's 1<sup>st</sup> spring semester.

**Osaamistavoitteet:**

After this course the student can evaluate how the management control of organizations rests upon its technological infrastructure, particularly ERP systems. The student will also be able to evaluate the requirements that such developments impose on management accountants and the management accounting function. In addition, s/he will be able to analyze the key research issues related to this topic.

**Sisältö:**

Theoretical and practical issues on management accounting and reporting systems function in a modern ICT environment.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

24 hours of lectures including visitors, 136 hours of self-study including preparation to case presentation.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

Not applicable.

**Yhteydet muihin opintojaksoihin:**

Not applicable.

**Oppimateriaali:**

Collection of articles.

**Suoritustavat ja arviointikriteerit:**

Literature examination, case presentations.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuhenkilö:**

Professor in management accounting.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

## 721193S: Advanced Auditing, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Petri Sahlström

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Opetuskieli:**

English.

**Ajoitus:**

Period C. It is recommended to complete the course during the Master's programme's 1<sup>st</sup> spring semester.

**Osaamistavoitteet:**

After passing the course, the student is able to apply key theories underlying the audit process and research. Thus, the student is able to justify decisions made in audit work and research projects. For example, the student is able to assess audit risk and take it into account when planning audit tasks or when pricing audit services.

**Sisältö:**

Reasons why auditing exists. Concept of audit quality – quality surrogates. Audit sampling theories and applications. Professional responsibilities and ethics. Audit pricing.

**Järjestämistapa:**

Face-to-face – teaching in form of lectures, seminars and student's presentations.

**Toteutustavat:**

Lectures and seminars 36 h, term paper 40 h, self-study 84 h. These include class discussions with a visiting executive and students' presentations. The term paper is completed as a group work and presented and discussed in the class.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

The required prerequisite is the understanding of financial reporting and basics of auditing. Therefore, the recommended prerequisite is the completion of the following courses prior enrolling for the course unit: 721137S International Financial Reporting and 721132S Auditing.

**Yhteydet muihin opintojaksoihin:**

Not applicable.

**Oppimateriaali:**

Eilifsen, Messier, Glover, Prawitt: Auditing & Assurance Services - International Edition, 2010 or newer. Reading package provided by the lecturer.

**Suoritustavat ja arviointikriteerit:**

The assessment criteria of the course unit are based on the learning outcomes of the course unit. Assessment covers the exam, the term paper (a group work) including the term paper presentations and discussions, preparation of in class discussions and presentations (group work).

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Petri Sahlström.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

**721194S: Advanced Cost Accounting, 6 op**

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Janne Järvinen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period D. It is recommended to complete the course during the Master's programme's 1<sup>st</sup> spring semester.

**Osaamistavoitteet:**

After this course the student can construct cost accounting systems and critically evaluate the choices made in their design. S/he will be able to distinguish the systems that are most likely to be suitable for particular types of organizations. The student will also be able to use spreadsheet tools in performing complex cost accounting and budgeting calculations.

**Sisältö:**

Cost allocation theory and practise, variable vs. absorption cost systems, activity-based costing, TDABC systems.

**Järjestämistapa:**

Face-to-face –teaching.

**Toteutustavat:**

Lectures 12 h, computer lab exercises 24 h, teamwork and self-study 120 h and exam 4 h.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

721134S Cost Management Systems

**Yhteydet muihin opintojaksoihin:**

Not applicable.

**Oppimateriaali:**

Zimmerman, J.L. Accounting for Decision Making and Control, 8<sup>th</sup> ed. McGraw-Hill, Prentice-Hall, 2013.

**Suoritustavat ja arviointikriteerit:**

Literature examination, exercises and term paper.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Hannele Kantola

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

## 721189S: Advanced Financial Analysis, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Petri Sahlström

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Osaamistavoitteet:**

After passing the course, the student is able to use the analysis tools frequently applied in financial accounting. Thus, the student is able to assess and produce information needed in decision-making related to financial information. Moreover, the student is able to make their own research in the area of financial analysis literature.

**Sisältö:**

Distributional properties of financial ratios, predictability of the accrual- and cash flow-based financial statement items, and economic interpretation of financial ratios.

**Järjestämistapa:**

Face-to-face –teaching in form of lectures, seminars and student's presentations.

**Toteutustavat:**

Lectures and seminars 24 h, term paper 40 h, self-study 96 h. The term paper is completed as a group work and presented and discussed in the class.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

The required prerequisite is the understanding of financial reporting and financial analysis. Therefore, the recommended prerequisite is the completion of the following course prior enrolling for the course unit: 721137S International Financial Reporting.

**Yhteydet muihin opintojaksoihin:**

Not applicable.

**Oppimateriaali:**

Rees, B. (1995). Financial Analysis. Prentice Hall. Reading package.

**Suoritustavat ja arviointikriteerit:**

The assessment criteria of the course unit is based on the learning outcomes of the course unit. Assessment covers exam and term paper (a group work) including the term paper presentations and discussions.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Petri Sahlström.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

**721190S: Advanced Firm Valuation, 6 op**

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Kallunki Juha-Pekka

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period D. It is recommended to complete the course during the Master's programme's 1<sup>st</sup> Spring semester.

**Osaamistavoitteet:**

After passing the course students can use different firm valuation methods, can identify advantages and disadvantages of these methods, and can assess their usability in different valuation situations. Student can also analyze the determinants of the value creation of the firm, and can complete advanced analyses of profitability, financial leverage and growth of the firm.

**Sisältö:**

Lectures, exercises, and case discussions and presentations

**Järjestämistapa:**

Face-to-face teaching, case presentations and discussions.

**Toteutustavat:**

32 h of lectures, 8 h of exercises and class discussions/student, case works 50 h , self-study 70 h.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

The required prerequisite is the completion of the following courses prior to enrolling for the course unit: 721137S International Financial Reporting.

**Yhteydet muihin opintojaksoihin:**

Not applicable.

**Oppimateriaali:**

Penman, S. A. (2004). Financial Statement Analysis and Security Valuation. McGraw-Hill; research articles; and cases.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Exam and case works.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Juha-Pekka Kallunki.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

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**721197S: Advanced International Accounting, 6 op**

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period B. It is recommended to complete the course during the Master's programme's 2<sup>nd</sup> fall semester.

**Osaamistavoitteet:**

After passing the course, the student is able to interpret and apply more challenging issues of International Financial Reporting Standards (IFRS) and U.S. GAAP such as lease accounting, impairment of assets, measurement of financial instruments, financial reporting for owners' equity, intercorporate equity investments. In addition, the student is able to take a critical view on the IFRS and U.S. GAAP Conceptual Framework and standard setting process.

**Sisältö:**

After passing the course, the student is able to interpret and apply more challenging issues of International Financial Reporting Standards (IFRS) and U.S. GAAP such as lease accounting, impairment of assets, measurement of financial instruments, financial reporting for owners' equity, intercorporate equity investments. In addition, the student is able to take a critical view on the IFRS and U.S. GAAP Conceptual Framework and standard setting process.

**Järjestämistapa:**

Face-to-face teaching and independent work.

**Toteutustavat:**

Lectures (20 hours), exercises (10 hours), term paper (32 hours), self-study (98 hours).

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

721137S International Financial Reporting recommended as previous studies.

**Yhteydet muihin opintoihin:**

Not applicable.

**Oppimateriaali:**

Revsine, Collins, Johnson & Mittelstaedt: Financial Reporting and Analysis, 5th ed. (2011). McGraw-Hill/Irwin. Selected chapters. MacKenzie, Coetsee, Njikizana, Chamboko, Colyvas & Hanekom: Wiley IFRS 2014: Interpretation and Application of International Financial Reporting Standards (11th Edition). Selected chapters.

**Suoritustavat ja arviointikriteerit:**

Exam (80%), term paper (20%).

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Assistant Professor Henry Jarva.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

## 721195S: Advanced Management Control, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Sinikka Moilanen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä



**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period A. It is recommended to complete the course during the Master's programme's 2<sup>nd</sup> fall semester.

**Osaamistavoitteet:**

Upon the completion of the course students can identify various theoretical perspectives on studying management control systems. Students are able to analyze management accounting and control research with the help of those perspectives, which assists them in their Master's Thesis work. They are also able to combine the research findings to their own experiences and real business life. Students can thus compare the functionality of different accounting control tools and assess the multifaceted influences management accounting and control tools may have on the organization and on people's behaviour.

**Sisältö:**

The organizational and people side of accounting and control systems: how budgeting, transfer pricing, financial and non-financial performance measures may be used to influence, motivate and control what people do in organizations.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

Lectures with small group-based exercises 28 h, term paper 63 h, self-study 63 h.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

Not applicable.

**Yhteydet muihin opintojaksoihin:**

Courses of Management Accounting specialisation

**Oppimateriaali:**

Hopper, T.; Scapens, R. W.; Northcott, D.: Issues in Management Accounting (Chapters 9, 11 and 12), Prentice Hall, 3rd edition (2007); Kaplan, R., Atkinson, A: Advanced Management Accounting: Pearson New International Edition (as applicable), 3rd Edition (2013) A Collection of Articles.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Students complete a lecture and literature examination and write a term paper independently or in a group. Both comprise 50% of the final grade. Assessment is based on the learning outcomes of the course unit and the more detailed assessment criteria will be available in the course material. The students may also choose to compensate a part of the exam by participating actively in the lectures.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuhenkilö:**

Lecturer Sinikka Moilanen.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

**721956S: Alternative Investments, 6 op**

**Voimassaolo:** 01.08.2010 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Juha Joenväärä

**Opintokohteen kielet:** englanti

**Laajuus:**

6 ECTS credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Period D.

**Osaamistavoitteet:**

Upon completion of the course, the student knows the recent stylized facts about the performance of alternative asset classes. The student understands the risk and return characteristics of alternative asset classes and how to use alternative assets in portfolio management.

**Sisältö:**

Tradeable instruments, commodities, hedge funds, real estate.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises. Independent studying 124 hours.

**Kohderyhmä:**

Major students in finance. The course is also available for the students, who need to complete their 60 ECTS credits minor in finance.

**Esitietovaatimukset:**

-

**Yhteydet muihin opintojaksoihin:**

-

**Oppimateriaali:**

Material provided by the instructors.

**Suoritustavat ja arviointikriteerit:**

Tentti.

**Arviointiasteikko:**

1-5.

**Vastuuhenkilö:**

Juha Joenväärä

**Työelämäyhteistyö:**

-

**Lisätiedot:**

The number of students is limited.

**721192S: Approaches in Management Accounting Research, 6 op**

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Janne Järvinen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period B. It is recommended to complete the course during the Master's programme's 2<sup>nd</sup> fall semester.

**Osaamistavoitteet:**

Upon completion of this course the student will distinguish between the major paradigms and research traditions in management accounting, as well as their philosophical foundations. S/he will recognize different types of research processes and scientific journals in management accounting, and, ultimately, will be able to use this information in his/ her own Master's thesis work.

**Sisältö:**

Research traditions, field and case studies, contingency theory, management accounting journals.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

12 h of lectures and 12 h of article seminars, 136 h of self-study.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

Not applicable.

**Yhteydet muihin opintojaksoihin:**

Not applicable.

**Oppimateriaali:**

Gummesson, E. Qualitative Methods in Management Research, 2nd ed. Sage Publications, 2000. Puxty, A.G. The Social and Organizational Context of Management Accounting. Thomson, CIMA. 1998. Lecture material and a selection of articles.

**Suoritustavat ja arviointikriteerit:**

Phase one: Lecture and literature examination. Phase two: Written analyses on six different articles, presentation of one article and active participation at seminar sessions.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Janne Järvinen

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

**721383S: Asset Pricing, 6 op**

**Voimassaolo:** 01.08.2008 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Juha Joenväärä

**Opintokohteen kielet:** englanti

**Laajuus:**

6 ECTS credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Period C.

**Osaamistavoitteet:**

Upon completion of the course, the student will be able to state the theoretical foundations for asset pricing models, derive the stochastic discount factor and asset pricing models, empirically test these models using various methods, describe and empirically show evidence of some stylized facts of stock returns, analyze mutual fund performance and performance persistence.

**Sisältö:**

Market completeness, law of one price and discount factors, CAPM and various factor models, cross-sectional regressions, joint tests of significance, Fama-MacBeth procedure, mutual funds' alphas and persistence.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises. Independent studying 124 hours.

**Kohderyhmä:**

Major students in finance. The course is also available for the students, who need to complete their 60 ECTS credits minor in finance.

**Esitietovaatimukset:**

-

**Yhteydet muihin opintojaksoihin:**

-

**Oppimateriaali:**

Lecture notes; Cochrane: Asset Pricing; other assigned literature.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Final exam.

**Arviointiasteikko:**

1-5.

**Vastuuhenkilö:**

Juha Joenväärä

**Työelämäyhteistyö:**

-

**Lisätiedot:**

The number of students is limited.

## 721436S: Brand Management, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Salla Saraniemi

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721427A Brändijohtaminen 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period C. It is recommended to complete the course at the 1st Spring semester.

**Osaamistavoitteet:**

Upon completion of this intensive course the student is able to systematically analyze and develop brands and brand communication and compare different brand strategies. The student is able to assess the brand value from the perspectives of the firm, customers, and different stakeholders. The student is able to discuss with arguments the brand phenomenon and related concepts (image, identity, reputation). In addition, the students are able to analyze different phases and factors of the branding process and to formulate different research possibilities within the brand phenomenon. Accordingly the students are able to make brand related decisions and apply brand perspective as a strategic asset of businesses.

**Sisältö:**

The brand phenomenon wide ranging and from contemporary perspectives. The lectures include the following themes: the origin of brand phenomenon and the development of brand research, branding strategies, brand communication, brand value and brand equity, network perspective in branding, rebranding and brand as judicial issue. In addition, different branding contexts are examined, e.g. SME branding, services branding, place branding and digital branding.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

Preparation for and passing a pre-exam based on three articles (will be announced in Nov at Noppa) (40 h), introductory and visiting lectures (16 h), reading the assigned articles and group work (40 h), group presentation and guided discussions, attending and evaluating the group presentations (24 h), learning diary (40 h).

**Kohderyhmä:**

Master's level students in marketing.

**Yhteydet muihin opintoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Articles determined for the pre-exam (arranged as home-exam) AND an article collection announced at the beginning of the course.

**Suoritustavat ja arviointikriteerit:**

Assessment will be at three stages: pre-examination (20 %), group work and its presentation during the course (40 %) and a learning diary (40 %). The assessment is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Saila Saraniemi

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

**721462S: Business Networks, 6 op****Opiskelumuoto:** Syventävät opinnot**Laji:** Opintojakso**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu**Arvostelu:** 1 - 5, hyv, hyl**Opettajat:** Satu Nätti**Opintokohteen kielet:** englanti**Voidaan suorittaa useasti:** Kyllä**Laajuus:**

6 ECTS credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period C

**Osaamistavoitteet:**

Upon completion of the course, students have deepened their theoretical understanding of business networks. They are able to explain, why the different kinds of networks are important in global business life and how they are able to coordinate them considering strategic goals of the company. They can critically apply different network discourse conceptions to their global business environment. They are able to analyze the underlying logic of different types of strategic nets, learning, and knowledge transfer within the global network likewise sources of conflict and conflict resolution strategies. After passing this course, students are capable to evaluate and argue the relevance and usefulness of such theories in their Master's Thesis when needed.

**Sisältö:**

Lectures and related material include the following themes: 1) Principles of network thinking and basic concepts; 2) Networks and strategic thinking; 3) Different kind of strategic nets, their management mechanisms and capabilities needed (from subcontractor networks to development and innovation networks); 4) Learning and knowledge in the network context and 5) Sources of conflict in networks and conflict resolution.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

Students need to attend the pre-exam (40 h) to enter the course. 36 hours lectures and related article analysis and mini cases, group work and related presentation (30 h), independent reading of the textbooks and related material for the exam (54 h).

**Kohderyhmä:**

Master's level students in marketing.

**Esitietovaatimukset:**

A pre-exam needs to be passed (book Håkansson, H. & Snehota, I eds: Developing Relationships in Business Networks, 1995). Detailed information on the pre-exam will be provided on Noppa.

**Yhteydet muihin opintoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

The pre-exam: Developing Relationships in Business Networks (1995) Håkansson, H. & Snehota, I (eds.) (sections given by the lecturer before the course). The final exam: Lecture material AND Parolini, C. (1999) The Value Net – A Tool for Competitive Advantage.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Assessment will be at three stages. Pre-examination will determine 20% of the grade. The group work conducted during the course will determine 30% and the final exam 50%. The assessment is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Satu Nätti

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721542S: Business Opportunity Creation, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Xiaotian Zhang

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721520A Business Opportunity Creation 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period B. It is recommended to complete the course at the 2nd autumn semester of the Master's program.

**Osaamistavoitteet:**

This course is expected to substitute real life business opportunity creation within simulated workshop settings. At the successful completion of this course, participants shall be able to apply creativity in identifying business opportunities and knowing the methodology of knowledge acquisition on business opportunity identification. Through the in-class practices on opportunities selections, participants will be able to select opportunities that have commercial and market viability.

Participants should also be able to integrate and compose their innate creativity, innovation and entrepreneurial skills to harness ideas through opportunities. In particular, the learners will be able to discriminate between idea engineering workshops and elevator pitch presentations in demonstrating unique value propositions to target audiences in approving or rejecting the merits of an intended venture creation. Participants will also be able to experiment with their own potential ideas as opportunity explorers and measure/judge them from an entrepreneurial perspective. Beside this, an extra theme of "business opportunity creation in emerging markets" will be introduced, so that students may gain understanding of creating business opportunities in emerging economies such as BRICS countries.

**Sisältö:**

This course simulates real life business opportunity creation within workshop settings. The contents of the course including:

- 1) Introduce the basic concepts, historical developments and schools of business creation;
  - 2) Illustrate the contemporary methods of business opportunity creation in high growth ventures. The main themes are: i) intellectual and social capital as the generating forces behind opportunity creation; ii) environmental dynamism as the setting providing opportunities for new business; iii) opportunity creation as strategy-making behavior; and iv) performance as the reflection of the value of opportunity created in the market-place.
- Participants will follow the learning processes as: pre-course readings (self-studies) → lectures (theoretical background) → creativity and innovation practices → business opportunities brainstorming → elevator pitch presentations and evaluations → team work of developing business ideas → apply business opportunities creation into specific context (emerging markets) → present final results with peer evaluation.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

24 hours lectures with reflection (48 h), 12 hours team work sessions (12 h), reading the course literature (20 h), writing the reports (44 h). The course will be taught in intensive sessions consisting of fieldwork, workshops, lectures and team-work. The main method is solution creation to real business situations by using problem-based

learning. In order to gain a comprehensive and in-depth understanding of the concepts as well as to develop practical competencies, participants are expected to maintain a minimum of 80% attendance of sessions.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintojaksoihin:**

No

**Oppimateriaali:**

Article collection, videos, power points and other resources will be provided on Optima.

Timmons, J. A. & Spinelli, S. Jr. (2009). New Venture Creation: Entrepreneurship for the 21st century, 8th Edition, McGraw-Hill International Edition.

Gunther McGrawth, R. & I. MacMillan (2000). The entrepreneurial mindset: strategies for continuously creating opportunity in an age of uncertainty (Harvard Business School Press).

Lumpkin, G., Hills, G. & Shrader, R. (2001). Opportunity Recognition (Version 2.0). Institute for Entrepreneurial Studies and Department of Managerial Studies. Chicago, Illinois.

Hisrich, R. D., Peters, M. P. & Shepherd, D. A. (2010). Entrepreneurship, 8th edition, McGraw-Hill International Edition.

Kuratko, D. F. 2009 Introduction to entrepreneurship, 8th edition, South Eastern.

Onetti, A., Zucchella, A., Jones, M. and McDougall-Covin, P (2012) Internationalization, innovation and entrepreneurship: business models for new technology-based firms, Journal of Management and Governance. 16: 337–368

Srivastava, A., Locke, A., and Bartol, K (2001) Money and Subjective Well-Being: It's Not the Money, It's the Motives, Journal of Personality and Social Psychology.80 (6) 959-971

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Assessment tasks will comprise of a range of individual and team based activities surrounding idea engineering workshops and elevator pitch/ rocket pitch presentations aligning course contents with real life business opportunity creation models and practices.

Individual elevator/ rocket pitch report 30% (in-class presentation, 1 min)

Team-work presentation 30% (8 min pitch to target audience creatively: CEO, investor, bank, potential users, etc.).

Written exam 40% (5 open questions).

**Arviointiasteikko:**

The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for fail.

**Vastuuhenkilö:**

Xiaotian Zhang

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721433S: Consumer Behavior, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Mari Juntunen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721419P Kuluttajakäyttäytyminen 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits/ 160 hours of work.

**Opetuskieli:**

English

**Ajoitus:**

Period A. It is recommended to complete the course at the 1st fall semester.

**Sisältö:**

Upon completion of the course students are able to analytically compare and assess central theories and research on consumer decision making, behavior and consumption. Students are able to identify internal and external aspects that influence consumer behavior, as well as critically evaluate their implications for marketing strategy. Having completed the course students are able to design, execute and evaluate a (small scale) consumer behavior research.

**Järjestämistapa:**

The course concentrates on providing an advanced understanding of consumer behavior. The central topics are: 1) consumers as individuals (including, e.g. various psychological theories and decision making), 2) social and cultural influences on purchasing and consumption behavior (including, e.g. culture, reference groups, and brand communities) and 3) central research methods in consumer behavior. During the course, students get familiar with scientific publications on consumer behavior and conduct a small scale consumer behavior research.

**Toteutustavat:**

Face-to-face teaching.

**Kohderyhmä:**

Lectures, including guided discussions, exercises and group presentations (36 h), individual assignment (50 h) and group work (74h).

**Esitietovaatimukset:**

Master's level students in marketing.

**Yhteydet muihin opintojaksoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Learning material AND Solomon, M.R. (2014) Consumer Behavior. Buying, Having, and Being.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Group work 40 % and individual assignment 60 % of the final grade. The assessment of the course unit is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for fail.

**Vastuuhenkilö:**

Dr. Mari Juntunen

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

## 721963S: Corporate Finance, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Markku Vieru

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721922A Yritysrahoituksen teoria 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period C

**Osaamistavoitteet:**

Upon completion of the course, the student understands the key concepts of corporate finance theory. The student is able to analyze the capital structure and payout decisions, motivations behind mergers and



acquisitions, and the effects of conflicts of interest between different corporate stakeholders on corporate decision making.

**Sisältö:**

Signaling theory, agency theory, optimal capital structure, dividend policy, mergers and acquisitions.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises, including article presentations. Independent studying 124 hours.

**Kohderyhmä:**

Major students in finance. Elective for major students in accounting. The course is also available for the students, who need to complete their 25/60 ECTS credits minor in finance.

**Oppimateriaali:**

Lecture notes; Copeland, Weston & Shastri: Financial Theory and Corporate Policy.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Final exam.

**Arviointiasteikko:**

1-5

**Vastuuhenkilö:**

Markku Vieru

**Työelämäyhteistyö:**

No

## 721128S: Corporate Governance, 6 op

**Voimassaolo:** 01.08.2010 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Kallunki Juha-Pekka

**Opintokohteen kielet:** englanti

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period B. It is recommended to complete the course during the Master's programme's 1<sup>st</sup> Fall semester.

**Osaamistavoitteet:**

After passing the course, students are familiar with the agency theory and its various research and practical implications. They are also familiar with the elements of the governance system of the firm, are able to recognize the warning signs of the potential collapse of the governance system, can assess the features of different executive incentive system, and are able to recognize situations of likely accounting fraud. Students can moreover act in difficult situations of being asked to act dishonestly.

**Sisältö:**

Lectures, case discussions and presentations, and videos simulating governance-related decisions.

**Järjestämistapa:**

Face-to-face –teaching, case presentations and discussions.

**Toteutustavat:**

36 h of lectures, 4 h of class discussions/student, case works 50 h, self-study 70 h.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

Not applicable.

**Yhteydet muihin opintokokonaisuuksiin:**

Not applicable.

**Oppimateriaali:**

Kenneth Kim, John Nofsinger and Derek Mohr (2010), 'Corporate Governance', 3rd Edition, Pearson Prentice Hall; lecture notes; research articles; and cases.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Exam and case works.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Juha-Pekka Kallunki.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

Not applicable.

**721134A: Cost Management Systems, 6 op**

**Voimassaolo:** 01.05.2015 -

**Opiskelumuoto:** Aineopinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Janne Järvinen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period C. It is recommended to complete the course during the Master's programme's 1st spring semester.

**Osaamistavoitteet:**

After this course the student is able to identify and make use of various systems intended for reducing and controlling costs. S/he will also be able to recognize the types of calculations used in various decision making situations, and to perform those calculations.

**Sisältö:**

Using cost information in decision making, cost allocations, ABC/M systems, cost management, target costing.

**Järjestämistapa:**

Face-to-face –teaching.

**Toteutustavat:**

14h of lectures + 16h exercises and 130h of self-study.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

Not applicable.

**Yhteydet muihin opintojaksoihin:**

None.

**Oppimateriaali:**

Kaplan, R. and Atkinson, A. Advanced Management Accounting: Pearson New International Edition. 3rd Edition 2013, Chapters 1-6 & 11-12. Drury, C.: Management and cost accounting, 8th or newer ed. Cengage Learning EMEA, Chapters 21-22 and other specified parts.

**Suoritustavat ja arviointikriteerit:**

Literature examination and exercises.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Janne Järvinen.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

## 721539S: Cross-cultural Negotiations, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** John Meewella

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

723021A Negotiations in Cross-Cultural Contexts 5.0 op

**Voidaan suorittaa useasti:** Kyllä

### **Laajuus:**

6 ECTS / 160 hours of work

### **Opetuskieli:**

English

### **Ajoitus:**

Periods A and B. It is recommended to complete the course at the 1st autumn semester of the Master's program.

### **Osaamistavoitteet:**

Upon completion the student will be able to prepare for, participate in, and lead cross-cultural and international business negotiations. The student will be able to apply different theories, tools and information for analyzing and interpreting cross-cultural negotiation situations. The students will recognize and relate cross-cultural negotiation situations to business strategy and to the cross-cultural and international business context.

### **Sisältö:**

The contents of the course cover theories and tools of: How to conduct cultural and technical preparations for cross-cultural negotiations? How to build negotiation strategy and tactics? How dynamics of cross-cultural negotiations can be analyzed in differing cultural settings? and How cross-cultural setting influences to the sales process? Specific attention is paid to major cultural blocks and their special characteristics regarding negotiations.

### **Järjestämistapa:**

The course will be held as a face-to-face teaching. Additionally the students need to prepare the negotiation exercise and report independently in groups and conduct the 1-hour negotiation exercise facilitated in front of a lecturer.

### **Toteutustavat:**

20 hours lectures with reflection (40h), 16 hours negotiation exercises in class, team work 42 hours, self-study 42 hours. The lectures will be held as a face-to-face teaching and the cross-cultural negotiation exercise will be completed in student groups.

### **Kohderyhmä:**

Students of the Master's program in International Business Management

### **Esitietovaatimukset:**

Basic and intermediate studies in international business management

### **Yhteydet muihin opintoihin:**

no

### **Oppimateriaali:**

Hendon, D., Hendon R. & Herbig, P. (1999). Cross-cultural business Negotiations. Quorum books. Ghauri, P.N. & Usunier, J-C. (2003). International Business Negotiations. Elsevier Ltd.

[Check the availability of course material from this link.](#)

### **Suoritustavat ja arviointikriteerit:**

Exam and exercises and exercise report prepared in a team.

### **Arviointiasteikko:**

1-5. In the numerical scale zero stands for a fail.

### **Vastuhenkilö:**

John Meewella

### **Työelämäyhteistyö:**

No

### **Lisätiedot:**

The number of students is limited.

## 723036S: Current Issues in International Entrepreneurship, 6 op

**Voimassaolo:** 01.08.2010 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** John Meewella

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period B and C. It is recommended to complete the course in the 2nd year of the Master's program.

**Osaamistavoitteet:**

After completion of the course, students are able to identify and discuss topics and phenomena of current interest in the field of international entrepreneuring, and international business management in more general. Students are able to analyze the influences of the choices with respect to the research questions, theories and methods on the created knowledge and understanding of various business phenomena. The students are able to report their learning from research-based seminars in a reflective and referenced manner.

**Sisältö:**

The course covers research topics and managerial issues important in the fields of international business and entrepreneurship. It familiarizes the students with current issues in research and management of international business, and thereby provides an opportunity to learn scientific and managerial thinking. Themes are drawn from expertise of the lecturers and research at the department of Management and International Business.

**Järjestämistapa:**

Face-to-face teaching in five four-hour seminars/ workshops (full attendance mandatory). In case of absence maximum of two seminars can be compensated by equivalent seminars with independent work by the student (upon acceptance by the coordinator).

**Toteutustavat:**

Five seminars/workshops with preparation (40 h), reading the course literature (40 h), writing essays for a learning diary (80 h). Full participation in five seminars.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintoihin:**

No

**Oppimateriaali:**

Seminar materials assigned by lecturers and partly chosen by students independently.

**Suoritustavat ja arviointikriteerit:**

Learning diary consisting of reflective essays on five seminars and related readings and a concluding essay bringing together the learnings from the course as a whole.

**Arviointiasteikko:**

The course unit utilizes a grading Fail/Pass.

**Vastuuhenkilö:**

Sauli Pajari (coordinator); professors/experts.

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

## 721472S: Digital Marketing, 6 op

**Voimassaolo:** 01.08.2011 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Jari Juga

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period B

**Osaamistavoitteet:**

After completing the course, the students will have a basic understanding of currently important areas of digital marketing. In addition, they will get familiarized with a chosen sub-field of digital marketing, and learn to run a digital marketing campaign in practice.

**Sisältö:**

Digital marketing is the fastest growing field of marketing. This course will help students understand digital marketing in theory and learn some practical skills. In addition, students will have the opportunity to go deeper into their chosen sub-field of digital marketing. As a whole, the course will prepare students to apply digital marketing in real contexts.

The following topics will be covered: introduction to digital marketing, search-engine marketing (SEM), social media marketing, Web analytics, management of digital marketing channels, and strategic use of digital marketing. In addition, guest lecturers will introduce a topic on their own field of expertise.

**Toteutustavat:**

Course participation consists of three requirements: 1) obligatory participation in lectures and guest lectures, 2) active participation in the group assignment, and 3) individual essay.

The **group assignment** is carried out with max. 5 team members. It includes planning, creating, running and reporting a Facebook advertising campaign for a case company. The teams will be briefed on class, but will work independently throughout the course. The **individual essay** requires choosing a sub-field of digital marketing, reading the provided articles relating to it, and writing a reflective essay on the topic.

The course will be carried out in an intensive time schedule, and each participant is expected to invest a considerable amount of time and effort in the course.

**Kohderyhmä:**

Master's level students in marketing.

**Oppimateriaali:**

Digital Marketing (Chaffey, 2012), lecture slides, Facebook Blueprint learning material, and article package from the lecturer.

**Suoritustavat ja arviointikriteerit:**

The group assignment will make 40% of the final grade, and the individual essay will make 60% of the final grade. Lack of meeting the course requirements will lead to rejection.

**Arviointiasteikko:**

The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Joni Salminen and Doctoral Student Tero Huhtala.

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721320S: Economic Theory I, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Svento, Rauli

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 1C

**Osaamistavoitteet:**

The student should learn rigorously the basic concepts and analytical tools of modern microeconomic theory. He /she should be able to apply those tools in the thesis work. Upon completing the required coursework the student is able to formulate and solve objective based optimization problems of households and firms. The student masters and knows how to interpret the general equilibrium results. The student is able to judge and interpret the role of uncertainty in decision making. He/she knows the basic theorems of welfare economics. The student is able to formulate and interpret the basic models of strategic behavior.

**Sisältö:**

Constrained optimization problems of economic agents, market analysis, general equilibrium analysis, welfare economics, decision making under uncertainty, information economics.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours of lectures, 18 hours of exercises, exam 4 hours, preparing for the lectures, exercises and exam 102 hours.

**Kohderyhmä:**

The first year Master's students

**Esitietovaatimukset:**

Intermediate micro and macroeconomics, mathematical economics.

**Yhteydet muihin opintojaksoihin:****Oppimateriaali:**

Cowell, F. (2006): Microeconomics. Principles and Analysis; Gravelle, H. & Rees, R. (2004): Microeconomics, and required readings from a list of readings for the course. Active following of current topics e.g. from the Economist or Financial Times.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam and a short term paper

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Rauli Svento

**Lisätiedot:**

The number of students is limited.

**721310S: Economic Theory II, 6 op**

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Puhakka Mikko

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 2B.

**Osaamistavoitteet:**

Student is able to apply dynamic models in the analysis of aggregate economy. He/she can also use these models in empirical analyses, and is well prepared to write a Master's thesis.

**Sisältö:**

Two-period models, introduction to dynamic programming, theory of economic growth, new keynesian macro, fiscal policy, search theory.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 lectures and 18 hours of exercises, exam 4 hours, preparing for the lectures, exercises and exam 102 hours.

**Kohderyhmä:**

The second year Master's students.

**Esitietovaatimukset:**

Intermediate micro and macroeconomics, mathematical economics, and preferably Economic Theory I.

**Yhteydet muihin opintoihin:**

Active following of current topics e.g. from the Economist or Financial Times.

**Oppimateriaali:**

P. Minford and D. Peel, Advanced Macroeconomics. Edvard Elgar 2002. M. Puhakka, "Lecture Notes on Two-Period Models in Macroeconomics" (2005), and required readings from a list of readings for the course.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam and a short term paper.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Mikko Puhakka

**Lisätiedot:**

The number of students is limited.

**721958S: Empirical Research in Finance I, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Perttunen, Jukka Olavi

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Periods A-B

**Osaamistavoitteet:**

Upon completion of the course, the student understands the nature of empirical research and is able to write a literature review of a specified topic in finance. The student knows current research topics in finance and the availability of empirical databases for financial research. The student is able to conduct basic empirical analyses of financial data using Excel and SAS.

**Sisältö:**

The nature of empirical research, writing of a literature review, writing of a research report, current research topics in finance, finance databases, Excel modeling, basics of SAS-programming.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

60 hours lectures and exercises. Independent studying 100 hours.

**Kohderyhmä:**

Major students in finance.

**Oppimateriaali:**

Materials provided by instructors.

**Suoritustavat ja arviointikriteerit:**

The required minimum participation rate is 80% (48 hours). The student has to write a 1) literature review of an assigned research topic in finance, and complete a home exercise in both 2) Excel modeling and 3) SAS-programming. The three assignments are graded with the scale 1-5. The final grade of the course is the arithmetic mean of the three subgrades.

**Arviointiasteikko:**

1-5

**Vastuuhenkilö:**

Jukka Perttunen

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721959S: Empirical Research in Finance II, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Juha Joenväärä

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Periods C-D

**Osaamistavoitteet:**

Upon completion of the course, the student is able to formulate an empirical research design for a specified research problem in finance. The student knows the essential methods of measurement in empirical finance research. The student is able to independently analyze empirical financial data using SAS and R.

**Sisältö:**

Empirical research design, building and analyzing empirical data matrices, reporting of estimation results, risk estimation, portfolio optimization, portfolio performance measurement, SAS-programming, R- programming.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

60 hours lectures and exercises. Independent studying 100 hours.

**Kohderyhmä:**

Major students in finance.

**Oppimateriaali:**

Materials provided by instructors.

**Suoritustavat ja arviointikriteerit:**

The required minimum participation rate is 80% (48 hours). The student has to 1) conduct an empirical analysis and write a short research report of an assigned research topic in finance, and complete a home exercise in both 2) SAS-programming and 3) R-programming. The three assignments are graded with the scale 1-5. The final grade of the course is the arithmetic mean of the three subgrades.

**Arviointiasteikko:**

1-5

**Vastuuhenkilö:**

Jukka Perttunen

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.



## 721961S: Entrepreneurial Finance, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Juha Joenväärä

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721371A Entrepreneurial Finance 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period B

**Osaamistavoitteet:**

Upon completion of the course, the student will understand the issues faced when financing entrepreneurial ventures. The student will also understand the interaction between the strategy of a start-up venture and its financing. The course will focus on the decisions from the entrepreneur's point of view, while also exposing students to the financier's point of view.

**Sisältö:**

entrepreneur vs self-employed, the amount, timing, and source of funding, the structure of the funding, agency issues.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours of lectures and 124 hours of independent studying.

**Kohderyhmä:**

Major students in finance. The course is also available for the students, who need to complete their 60 ECTS credits minor in finance.

**Oppimateriaali:**

Materials provided by instructors

**Suoritustavat ja arviointikriteerit:**

Final exam

**Arviointiasteikko:**

1-5

**Vastuuhenkilö:**

Juha Joenväärä and Tuomas Takalo

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721334S: Environmental Economics, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Juutinen, Artti Markus Tapani

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721248S Ympäristö- ja luonnonvaratalous 6.0 op

721248A Ympäristötalous 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work.

**Opetuskieli:**

English

**Ajoitus:**

Period 1D

**Osaamistavoitteet:**

Student is able to graphically and mathematically describe the socially optimal level of pollution and define the efficiency conditions of the crucial policy instruments of pollution control. He/she can apply the most important methods for monetary valuation of environmental benefits and empirically examine the demand of environmental commodities. In addition, student is able to formally present the models describing optimal use of natural resources and apply these models in practical decision making.

**Sisältö:**

Socially optimal pollution level, command-and-control regulation of pollution, pollution taxes, marketable permits, demand for environmental commodities, hedonic pricing methods, travel cost method, contingent valuation, and choice experiments. Regarding natural resources, the course covers topics on the optimal use of minerals (the Hotelling rule), the problem of open access in fishery, and forest rotation models.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

24 hours of lectures, 12 hours of exercises, and independent reading of study materials, exam 4 hours, preparing for the lectures, exercises and exam 120 hours.

**Kohderyhmä:**

First year Master's students.

**Oppimateriaali:**

Kolstad, C.D. (2000): Environmental Economics; Hartwick & Olewiler (1998): The Economics of Natural Resources Use (2<sup>nd</sup> ed.). (The required sections of the books and the other material will be informed later.)

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Artti Juutinen and Doctoral Student Enni Ruokamo

**Työelämäyhteistyö:**

No

**Lisätiedot:**

-

## 721191S: Financial Accounting Theory, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Markku Vieru

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period A. It is recommended to complete the course during the Master's programme's 2<sup>nd</sup> fall semester.

**Osaamistavoitteet:**

After the course the student is familiar with the main research areas in financial accounting and reporting. The student will acquire basic knowledge for understanding and solving specific research problems in financial accounting. The student will also have better tools to choose the topic of their Master's thesis. After attending and passing the course, the student can use SAS program in adjusting research data and completing empirical analysis

**Sisältö:**

Executive compensation, earnings management and its implications, earnings response coefficients, value relevance of different type accounting information.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

20 h of lectures and 16 hours of exercises, 124 h of self-study including preparing the term paper.

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

721137S International Financial Reporting.

**Oppimateriaali:**

Scott, W. R. (2012). Financial Accounting Theory. Prentice Hall; Boehmer, Ekkehart, John Paul Broussard & Juha-Pekka Kallunki (2002). Using SAS in Financial Research. SAS Institute Inc; Lecture notes.

**Suoritustavat ja arviointikriteerit:**

Literature examination and term paper.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Markku Vieru.

**Työelämäyhteistyö:**

Not applicable.

**Lisätiedot:**

The number of students is limited.

## 721954S: Financial Econometrics, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Hannu Kahra

**Opintokohteen kielet:** englanti

**Laajuus:**

6 ECTS credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Period C.

**Osaamistavoitteet:**

Upon completion of the course, the student knows how to estimate and evaluate univariate and multivariate models for asset returns and return volatilities, how to estimate and evaluate asset pricing models using the Generalized Method of Moments (GMM). The student learns that return predictability is the major stylized fact driving modern finance.

**Sisältö:**

ARIMA and VAR-models, unit roots and cointegration, univariate and multivariate GARCH, Generalized Method of Moments (GMM), estimation of the consumption based CAPM (CCAPM) using GMM, predictability of asset returns, volatilities and return covariances/correlations.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises. Independent studying and group work 124 hours

**Kohderyhmä:**

Major students in finance. Elective for major students in economics. The course is also available for the students, who need to complete their 60 ECTS credits minor in finance.

**Esitietovaatimukset:**

-

**Yhteydet muihin opintojaksoihin:**

-

**Oppimateriaali:**

Lecture notes and the material provided by instructor.

**Suoritustavat ja arviointikriteerit:**

Final exam (70%) and exercises (30%).

**Arviointiasteikko:**

1-5.

**Vastuhenkilö:**

Hannu Kahra

**Työelämäyhteistyö:**

-

**Lisätiedot:**

The free R statistical program is used in the demonstrations and exercises. The number of students is limited.

**721960S: Financial Risk Management, 6 op****Voimassaolo:** 01.08.2014 -**Opiskelumuoto:** Syventävät opinnot**Laji:** Opintojakso**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu**Arvostelu:** 1 - 5, hyv, hyl**Opettajat:** Perttunen, Jukka Olavi**Opintokohteen kielet:** englanti**Leikkaavuudet:**

721198A Johdannaissopimukset 5.0 op

**Voidaan suorittaa useasti:** Kyllä**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period D

**Osaamistavoitteet:**

Upon completion of the course, the student knows how to use derivative securities in financial risk management. The student understands the pricing of derivatives and is able to use the main analytical and numerical techniques for that purpose.

**Sisältö:**

Forward contracts, forward rate agreements, interest rate swaps, futures contracts, options, derivatives pricing models, numerical pricing techniques.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises, including two voluntary intermediate exams. Independent studying 124 hours.

**Kohderyhmä:**

Major students in finance. The course is also available for the students, who need to complete their 25/60 ECTS credits minor in finance.

**Oppimateriaali:**

Lecture notes; Hull: Options, Futures, and other Derivatives.

[Check the availability of course material from this link.](#)**Suoritustavat ja arviointikriteerit:**

During the course, there are two voluntary intermediate exams, which replace the two weakest answers in the final exam, respectively. The final exam is mandatory and consists of five questions or problems.

**Arviointiasteikko:**

1-5

**Vastuhenkilö:**

Jukka Perttunen  
**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721957S: Fundamentals of Finance, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Perttunen, Jukka Olavi

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period A

**Osaamistavoitteet:**

Upon completion of the course, the student understands the basic concepts of finance and is capable of applying them in financial problem solving.

**Sisältö:**

Interest rates and discounting, corporate cash flows, operating leverage, financial leverage, diversification, bond valuation, equity valuation, financial risk management and derivative securities, asset-liability management.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises, including two voluntary intermediate exams. Independent studying 124 hours.

**Kohderyhmä:**

Major students in finance. Elective for major students in accounting. The course is also available for the students, who need to complete their 25/60 ECTS credits minor in finance.

**Oppimateriaali:**

Lecture notes.

**Suoritustavat ja arviointikriteerit:**

During the course, there are two voluntary intermediate exams, which replace the two weakest answers in the final exam, respectively. The final exam is mandatory and consists of five questions or problems.

**Arviointiasteikko:**

1-5

**Vastuuhenkilö:**

Jukka Perttunen

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721342S: Game Theory, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Marja-Liisa Halko

**Opintokohteen kielet:** englanti

**Laajuus:**

6 credits /160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 1D.

**Osaamistavoitteet:**

Upon successful completion of this course, the student will be able to define the basics of a game theory and apply them to a wide range of real world issues.

**Sisältö:**

Forms of strategic games, dominating strategies, Nash equilibrium, mixed strategies, the extensive form of a game, sub-game perfect games, sequential games and limited information games.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours of lectures, 18 hours of exercises, exam 4 hours, preparing for the lectures, exercises and exam 102 hours.

**Kohderyhmä:**

First year Master's students.

**Esitietovaatimukset:**

Economic Theory I

**Yhteydet muihin opintojaksoihin:**

-

**Oppimateriaali:**

-

**Suoritustavat ja arviointikriteerit:**

Written exam.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Marja-Liisa Halko

**Työelämäyhteistyö:**

-

**Lisätiedot:**

The number of students is limited.

**721540S: Global Business Designing, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Sakari Sipola

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period D. It is recommended to complete the course at the 1st spring semester of the Master's program.

**Osaamistavoitteet:**

The student is able to understand different economic actors and institutions that create the conditions and incentives for building high-risk and high-reward new ventures. After the course the student can analyze economic systems in different geographical contexts structurally and historically from the policy maker and entrepreneurship perspectives.

**Sisältö:**

The course discusses the basic structure of economic actors and institutions ("the rules of the game") that constitute the conditions for entrepreneurship. The focus is especially on high-growth ventures that aim at becoming winners at international markets, and on their role on economic dynamism and growth. Besides the key theories empirical examples are included from economic systems at different geographies (e.g. startup ecosystem).

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

36 contact hours with reflection (72 h), reading the course literature (50 h), writing the report (38 h). The responsible person will provide further details in the first session.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Venture Growth Strategies and Basic and intermediate studies in international business management

**Yhteydet muihin opintojaksoihin:**

No

**Oppimateriaali:**

Article collection and online material.

**Suoritustavat ja arviointikriteerit:**

Assessment will be based on individual written report and lecture activity.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Sakari Sipola

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 724210A: Global Economics, 5 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Aineopinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Marko Korhonen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721218A Kansainvälinen talous 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

5 credits/133 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period B (3rd year)

**Osaamistavoitteet:**

After the course the student is capable of explaining the impact of international trade on the economy. In addition the student can compare different instruments of trade policy and their welfare effects. Furthermore the student understands basic functioning of foreign exchange markets.

**Sisältö:**

Topics of the course include the basic concepts of international trade including the more recent literature on imperfect competition and strategic behaviour. In addition the course introduces issues of trade policy and international macroeconomics, particularly foreign exchange markets.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

24 hours of lectures, 12 hours of exercises and 93 hours of independent reading of the textbooks. Exam (4 hours)

**Kohderyhmä:**

Major students in economics and business administration

**Esitietovaatimukset:**

Earlier modules (introduction to business studies, business processes and analytical skills)

**Yhteydet muihin opintojaksoihin:**

This course is part of "Global perspectives"-module

**Oppimateriaali:**

Feenstra, R. ja A.M. Taylor (2011): International Economics, 2. painos, Krugman, P. & M. Obstfeld, (2009): International Economics: Theory and Policy, 8. painos, Pearson/AddisonWesley.; other material announced during the lectures.

**Suoritustavat ja arviointikriteerit:**

Lectures and exercises, literature examination.

**Arviointiasteikko:**

This course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Marko Korhonen.

**Lisätiedot:**

The number of students is limited

## 721556S: Globalization and International Management, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Juha Tuunainen

**Opintokohteen kielet:** englanti

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period B in academic year 2015-2016. In academic year 2016-2017 the course will be in period C.

**Osaamistavoitteet:**

The course focuses on the impacts of the different socio-political actors in a global business environment. The students create both socially and practice-oriented perception of global business and working context. The students are able to compare different research approaches of global business analysis. After completing this course, the students are able to critically reflect and recognize current managerial challenges of global working context.

**Sisältö:**

Emanating from a socio-political approach to management, the course will introduce different theorizations and conceptualizations of globalization and its impacts upon economy, society, regions, and organizations. In particular, the role of human relationships, socio-economic dynamics as well as the role of global institutions with their local impacts will be stressed. Corporate social responsibility will feature as a pivotal element of contemporary business context and practice throughout the module.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

20h hours lectures with reflection (40h), group work and presentations (40h), reading the course literature (40h), writing the project report (40h). The course will be taught in intensive sessions in comprising of workshops, lectures and group-work. Attendance in lectures is mandatory. Further details will be provided during the first lecture.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintojaksoihin:**



No

**Oppimateriaali:**

Collection of articles listed / provided by the lecturer; lecture material and notes.

**Suoritustavat ja arviointikriteerit:**

Group presentation and project report weighting 50% each.

**Arviointiasteikko:**

The course unit utilizes a numerical scale 1-5. In the numerical scale zero stands for fail.

**Vastuuhenkilö:**

Juha Tuunainen and Anna-Liisa Kaasila-Pakanen

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721070S: Globally Responsible Business, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Anne Keränen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

ay721070S Globally Responsible Business (AVOIN YO) 6.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period C. It is recommended to complete the course during the Master's programme's 1<sup>st</sup> spring semester.

**Osaamistavoitteet:**

Upon completion of the course, students are able to demonstrate detailed knowledge of responsible behaviors in global and local business from the viewpoint of their major discipline. The students are able to work in multidisciplinary groups and create a collective approach for uniting economic with socially and environmentally responsible bottom lines within a global business context.

**Sisältö:**

The course deals with the diversity of contemporary business issues related to sustainability and responsibility when operating in the global marketplace. Based on the triple-bottom-line concept students are introduced to theoretical and practical perspectives from the disciplines of accounting, economics, finance, management /international business and marketing. Students learn to detect, analyze, and create different approaches of how to globally and locally achieve social and environmental goals in addition to economic objectives of a business.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

Lectures (36 h), Group-work (80 h), Individual report (4 h), Independent studies (40 h).

**Kohderyhmä:**

Students from all OBS Master's programmes.

**Esitietovaatimukset:**

30 ect's (5 Master level courses).

**Yhteydet muihin opintojaksoihin:**

-

**Oppimateriaali:**

Chandler, D. & Werther, W.B.Jr. (2014): Strategic Corporate Social Responsibility. Stakeholders, Globalization, and Sustainable Value Creation. Third Edition. Sage Publications. Articles and materials provided by the course instructors.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written report composed by a study group.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Jan Hermes and Prof. Pauliina Ulkuniemi.

**Työelämäyhteistyö:**

no

**Lisätiedot:**

The course is available and obligatory for OBS Master level students.

## 721346S: Intermediate Macroeconomics, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Matti Koivuranta

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721215A Makrotaloustieteen perusteet 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 1B.

**Osaamistavoitteet:**

After completing the course the student is familiar with aggregate economic phenomena and their thorough measurement. He/she is able to use simple macroeconomic models to understand economic issues such as growth and business cycles. The student is also able to analyze the effects of different economic policies with simple economic models.

**Sisältö:**

The course covers national income accounting, economic growth, business cycles, determinants of inflation and unemployment and basic concepts of open economy macroeconomics. Additional topics include the effects of monetary and fiscal policy.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 lectures and 18 hours of exercises, exam 4 hours, preparing for the lectures, exercises and exam 102 hours.

**Kohderyhmä:**

First year Master's students.

**Oppimateriaali:**

Williamson, Stephen D.D.: Macroeconomics, 4<sup>th</sup> ed., Pearson/Prentice Hall 2011

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Mikko Puhakka, Doctoral student Matti Koivuranta.

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

## 721345S: Intermediate Microeconomics, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Huuki Hannu

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721216A Mikrotaloustieteen perusteet 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 1A

**Osaamistavoitteet:**

Upon complementing the course, the student will be able to explain the main features of consumer and firm behavior. The student recognizes different market environments and their effect on optimal decision making. In addition to this, the student will be able to use the concept of social welfare.

**Sisältö:**

The basic concepts of consumer and firm theory, market equilibrium, uncertainty and risk, intertemporal choice.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 lectures and 18 hours of exercises, exam 4 hours, preparing for the lectures, exercises and exam 102 hours.

**Kohderyhmä:**

The first year Master's students

**Oppimateriaali:**

Varian, H.: Intermediate Microeconomics, A Modern Approach, 8<sup>th</sup> (or older) edition and other material delivered in class.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Rauli Svento, Doctoral student Hannu Huuki

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

## 721317S: International Economics, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Marko Korhonen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 1C.

**Osaamistavoitteet:**

Student is familiar with topics in international macroeconomics as well as to theories trying to account for the basic stylized facts in the field.

**Sisältö:**

Advanced theoretical and empirical analysis of contemporary international macroeconomic policy issues in both industrialized and developing economies. The topics covered include current account balance, dynamics of small open economy, real exchange rate and the terms of trade, uncertainty and international financial markets.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

12 hours of lectures, 12 hours of student presentations, exercises 8h, exam 4 hours, preparing for the lectures, exercises and exam 124 hours.

**Kohderyhmä:**

First year Master's students.

**Esitietovaatimukset:**

Economic Theory I and Principles of Econometrics.

**Yhteydet muihin opintojaksoihin:**

-

**Oppimateriaali:**

Obstfeld and Rogoff (1996): Foundations of International Macroeconomics, Reinhart and Rogoff (2009): This time is different.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam and student presentations

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

University lecturer Marko Korhonen

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

**721962S: International Finance, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Hannu Kahra

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period A

**Osaamistavoitteet:**

Upon completion of the course, the student has become familiar with currency markets and foreign exchange, interest rate risk, arbitrage, spot and forward markets and hedging.

**Sisältö:**

Introduction to international finance; currency markets; forward exchange rates for currency; currency derivatives; and exchange risk exposure, risk management, and coverage of the global banking crises and the European sovereign crises.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises. Independent studying and group work 124 hours.

**Kohderyhmä:**

Major students in finance. Elective for major students in economics. The course is also available for the students, who need to complete their 60 ECTS credits minor in finance.

**Oppimateriaali:**

Sercu: International Finance: Theory into Practice (required), Pilbeam: International Finance (recommended), lecture notes and the material provided by the instructor

**Suoritustavat ja arviointikriteerit:**

Final exam.

**Arviointiasteikko:**

1-5

**Vastuuhenkilö:**

Hannu Kahra

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721137S: International Financial Reporting, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Anna Rossi

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721170A Financial Analysis and Firm Valuation 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits.

**Opetuskieli:**

English.

**Ajoitus:**

Period A. It is recommended to complete the course during the Master's programme's 1<sup>st</sup> fall semester.

**Osaamistavoitteet:**

Upon completion of the course, the student is able to prepare and interpret financial statements and knows how and why managers can utilize flexibility in financial reporting. A student develops understanding of the economics of different business transactions, the environment in which financial reporting choices are made and knows how to use the resultant accounting information for various types of decisions. In addition, the student is aware of the main differences in financial reporting practices allowed in U.S. GAAP and International Financial Reporting (IFRS).

**Sisältö:**

Application of the major concepts of financial accounting under U.S. GAAP and IFRS: accrual accounting, matching principle, revenue recognition, and measurement and recognition of assets and liabilities. Preparation and analysis of financial statements: income statement, balance sheet, and cash flow statement.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

Lectures (26 hours), exercises (10 hours), self-study (124h).

**Kohderyhmä:**

Major students.

**Esitietovaatimukset:**

Basic course in bookkeeping or Stickney, Weil, Schipper & Francis: Financial Accounting: an Introduction to Concepts, Methods and Uses, South-Western Cengage Learning, 13th Edition, Chapters 1-6.

**Yhteydet muihin opintojaksoihin:**

Not applicable.

**Oppimateriaali:**

Revsine, Collins, Johnson & Mittelstaedt: Financial Reporting and Analysis, 5th ed. (2011). McGraw-Hill/Irwin. Selected chapters.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Exam.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

TBA.

**Työelämäyhteistyö:**

no.

**Lisätiedot:**

The number of students is limited.

## 724201A: Internationalization, 5 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Aineopinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Xiaotian Zhang

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

ay724201A Internationalization (AVOIN YO) 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

5 credits/133 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period B (3rd year)

**Osaamistavoitteet:**

Upon completion the students are able to understand and describe internationalization as an inward and outward process. The students are able to recognize and describe different international operation modes. The students are able to compare and evaluate the foreign operation modes in specific decision making situations. The students also recognize the basic aspects of strategic and financial planning in the context of SME internationalization. The students will also develop their understanding of entrepreneurship and cultural awareness in business context.

**Sisältö:**

The course introduces the basic international business operation modes. The contents cover exporting and importing, contractual and investment entry modes, ebusiness as a mode of international operation, and the role of venture capital in internationalization of SMEs. Content structure: Introduction and Instructions; What is Entrepreneurship? Different Types of Entrepreneurship; International Operation Modes; Internationalization Process; Venture Capital in Internationalization; Strategic Development in Internationalization; Cultural Differences and International Mindset; Summary

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

36 h lectures and reflection (13 h), reading the course literature (40 h), preparing for the exam (40 h) and home-exam (4 h)

**Kohderyhmä:**

Major students in economics and business administration

**Esitietovaatimukset:**

Earlier modules (introduction to business studies, business processes and analytical skills)

**Yhteydet muihin opintojaksoihin:**

This course is part of "Global perspectives"-module

**Oppimateriaali:**

Welch, L, Benito, G & S Petersen, B. (2007). Foreign Operation Methods. Theory, analysis, strategy. Edward Elgar Publishing Ltd. Cheltenham. Additional material will be assigned during the lectures.

**Suoritustavat ja arviointikriteerit:**

Reflective learning diary, workshops, Examination.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for fail.

**Vastuuhenkilö:**

Xiaotian Zhang and Irina Atkova.

**Lisätiedot:**

The number of students is limited. Students are advised to familiarize themselves with the course's main literature source (Welch et al. 2007) before the beginning of the course.

**721538S: Internationalization Behaviors, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Tuija Mainela

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721461S Industry and International Business Operations 6.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period A. It is recommended to complete the course at the 1st autumn semester of the Master's program.

**Osaamistavoitteet:**

Upon completion students will be able to discuss internationalization behaviors of firms from theoretical perspective and describe internationalization theories with respect to their key concepts and assumptions. They will be able to compare the ideas and assess the value of theories and use them in the analysis of international business development of firms. Students demonstrate analytical, academic writing and critical thinking and argumentation skills.

**Sisältö:**

The course introduces theories on internationalization of firms with focus on process models of internationalization, network theory of internationalization, international new venture theory and institutional theory of internationalization. In-class cases are used to practice use of theories in analysis of internationalization behaviors of firms.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

34 hours lectures and case-based workshops with advance preparation and reflection (70 h), independent reading of literature (50 h), writing home exam (40 h).

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintojaksoihin:**

No

**Oppimateriaali:**

Havila, V., Forsgren, M & Håkansson, H. (2002). Critical perspectives on internationalization. Amsterdam, etc.: Pergamon (selected parts). Collection of articles. Lecture materials.

[Voit tarkistaa kurssikirjojen saatavuuden tästä linkistä.](#)

**Suoritustavat ja arviointikriteerit:**

Assessment is based on assignments during the course (pass/fail) and home exam (0-5).

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Tuija Mainela

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721561S: Leadership Coaching, 6 op

**Voimassaolo:** 01.08.2011 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Vesa Puhakka

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Periods C and D for the 1<sup>st</sup> year master studies.

**Osaamistavoitteet:**

The purpose of the leadership coaching is to help the students to find and strengthen their self-knowledge and self-esteem as well as to find and develop their ways of thinking about leadership and act as leaders. To take part in coaching requires courage to make a step to unknown and meanwhile trust in yourself and others. It helps to find own abilities, beliefs, values, behaviors, habits, actions, conceptions, assumptions, attitudes and to make changes if needed. In addition, it gives new and different experiences to work among other people.

**Sisältö:**

During the course the students will be given tools to understand oneself and to work with other people together as individuals and persons. Students will also study activities to work as leaders and to learn skills to confront different people and different leading situations.

**Järjestämistapa:**

Joint meetings, group work and individual work.

**Toteutustavat:**

40 h collaborative learning activities and teaching methods.

**Kohderyhmä:**

Students in Management and International Business Master's programme

**Esitietovaatimukset:**

None

**Yhteydet muihin opintoihin:**

None

**Oppimateriaali:**

A variety of material will be given during the course.

**Suoritustavat ja arviointikriteerit:**

Assessment focuses on the activity in the joint meetings and in the group work, as well as on the way to work with individual assignment.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.



**Vastuuhenkilö:**

Hilkka Poutanen

**Työelämäyhteistyö:**

None.

**Lisätiedot:**

The number of students is limited

**721536S: Leadership and Change, 6 op****Voimassaolo:** 01.08.2014 -**Opiskelumuoto:** Syventävät opinnot**Laji:** Opintojakso**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu**Arvostelu:** 1 - 5, hyv, hyl**Opettajat:** Vesa Puhakka**Opintokohteen kielet:** englanti**Leikkaavuudet:**

721518P Johtajuus ja muutos 5.0 op

**Voidaan suorittaa useasti:** Kyllä**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**Autumn semester/period A. 1<sup>st</sup> year studies of management and international business.**Osaamistavoitteet:**

The course enables students to expand their thinking outside the accustomed concepts of leadership and to explore the area of leadership as it will impact and apply in the future to the individual, the group and the whole organization. After the course the students understand and remember key assumptions and components of various leadership models, know how to apply leadership models to real-life situations, are able to relate leadership theories to global business circumstances, understand the personal and social implications of leadership, care about leadership and know how to continue learning about leadership.

**Sisältö:**

This course examines organizational leadership in the context of continuous change. The course offers approaches to leadership and explores it through interplay of theory and practice of the complex, changing and unpredictable world. The main idea introduced is that the practice of leadership in any context requires skills to be responsible for multiple relationships, transactions, and solving conflicts with a variety of different parties – including colleagues, customers, suppliers, competitors, local communities, and international connections.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

2 h preliminary exam and reading the course book (altogether 32 h), 20 hours lectures with reflection of lectures (40 h), 16 h study group work and reading the course literature (40 h), writing the assignment reports (22 h). The course includes lectures, study group work and individual work. In addition, the students are required to independently read course literature and prepare for the assignments. Further details will be provided by the responsible person in the first session.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

no

**Oppimateriaali:**

Northouse, P.G. (2010) Leadership: theory and practice (Sage); Article collection; Lecture materials.

[Voit tarkistaa kurssikirjojen saatavuuden tästä linkistä.](#)**Suoritustavat ja arviointikriteerit:**

Assessment will be based on the presence in the lectures, study group work and individual assignments.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for fail.

**Vastuuhenkilö:**

Vesa Puhakka

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721541S: Legal Issues in International Business and Innovation, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Pia Hurmelinna-Laukkanen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

723013A Legal Issues in International Business 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period C. It is recommended to complete the course at the 1st spring semester of the Master's program.

**Osaamistavoitteet:**

Upon completion of the course, students are able to acknowledge and distinguish legal aspects of operating in international environment, especially those related to innovation activities. They can analyze and explain the contents of central norms and legal documents. They are able to evaluate the relevant information needed in different legal situations, and apply that knowledge to more practical cases.

**Sisältö:**

The course offers an insight into the diversity that exists within systems of law, and provides an overview of basic legal issues related to doing business in international settings, especially related to innovation activities. During the course, some conceptual basis of international business law, different legal systems, and legal practicalities are discussed. The connections between innovation, internationalization and legal frameworks are also presented. Legal issues are approached from business point of view, touching areas of law such as contracting, intellectual property rights, and competition

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

Lectures, exercises, discussion meetings and first exam (36 h), Preparation for the discussion meetings and exercises (42 h), reading the course materials and summarizing it (42 h), Preparation for the exam (40 h).

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintoihin:**

None.

**Oppimateriaali:**

Required: Articles given by the teacher. Recommended: August, R.A., Mayer, D. & Bixby, M. (2008 or later). International Business Law – Text, cases and readings or newer.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Examination. All exercise assignments need to be passed as a prerequisite.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Pia Hurmelinna-Laukkanen and Jenni Myllykoski

**Työelämäyhteistyö:**

None.

**Lisätiedot:**

The number of students is limited.

## 723038S: MNEs, JVs and M&As, 6 op

**Voimassaolo:** 01.08.2010 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Lauri Haapanen

**Opintokohteen kielet:** englanti

**Laajuus:**

6 ECTS credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period C in academic year 2015-2016. In academic year 2016-2017 the course will be in period B.

**Osaamistavoitteet:**

Upon completion the student will be able to compare and describe different multinational enterprise theories. They can judge the applicability of the theories in dynamic business contexts. The students are able to explain the major changes in enterprise's cross-border strategies using theoretical frameworks and conclude the viable strategies taking into account firm-specific and industry-specific boundaries.

**Sisältö:**

Students completing the course will have an understanding of the theories explaining the behavior of large and geographically dispersed multinational enterprises (MNEs) which are in mature stages of internationalization. Students will familiarize with the transaction cost theory, Dunning's OLI model, resource-based view of the firm and intellectual capital configurations of multinational enterprises. Course addresses specific issues related to the influence of the MNEs over the economy, the determinants of MNEs, the extent and patterns of foreign direct investments (FDIs), and the roles of joint ventures (JVs) and mergers & acquisitions (M&As) in expanding of businesses in foreign countries.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

24 hours lectures with reflection and 12 hours workshop sessions (50 h), reading the course literature (60 h), writing the report (50 h). Students will apply their theoretical knowledge and approaches in an individual course assignment.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintoihin:**

No

**Oppimateriaali:**

Dunning, J.H. & Lundan, S.M. (2008). Multinational enterprises and the global economy, second edition. Edward Elgar Publishing Limited. Additional collection of articles will be provided during the course.

[Voit tarkistaa kurssikirjojen saatavuuden tästä linkistä.](#)

**Suoritustavat ja arviointikriteerit:**

Assessment is based on given assignments and an individual case report.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for fail.

**Vastuhenkilö:**

Lauri Haapanen.

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 724204A: Management Control, 5 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Aineopinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Sinikka Moilanen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721176A Management Control 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

5 credits/133 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period C (3rd year)

**Osaamistavoitteet:**

Upon completion of the course students can define the basic structure of a management control system. They are thus able to describe the design and development needs of management control systems. They can also identify and discuss viewpoints to be taken into account controlling multinational operations. Students can also apply basic accounting control tools, such as budgets and variance analysis, to simple control problems.

**Sisältö:**

Management control system design and development, cultural influences on management control systems, budgets and standards, variance analysis, profit centre accounting and transfer pricing, performance measurement.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

Lectures and exercises 36 h, self-study 129h, which includes case assignments.

**Kohderyhmä:**

Major students in economics and business administration

**Esitietovaatimukset:**

Earlier modules (introduction to business studies, business processes and analytical skills)

**Yhteydet muihin opintojaksoihin:**

This course is part of "Global perspectives"-module

**Oppimateriaali:**

Drury, C.: Management & Cost Accounting 7th Ed. 2008 (Parts 4 & 5, pp. 346-591), Cengage Learning EMEA; Merchant, K. A. & Van der Stede, W. A.: Management control systems – performance measurement, evaluation and incentives, Prentice-Hall, 2nd Ed. 2007; other material defined by the responsible teacher; lecture notes and exercises.

**Suoritustavat ja arviointikriteerit:**

Students complete the course by completing case-based home assignments. The assessment of the course is based on the learning outcomes of the course unit, which means that in the home assignments they need to show both ability to describe theory in writing, and to apply basic control tools by calculations.

**Arviointiasteikko:**

This course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Lecturer Sinikka Moilanen.

**Lisätiedot:**

The number of students is limited.

## 721432S: Managing Customer Relationships, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Hanna Komulainen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721413A Yrityksen liikesuhteiden hallinta 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period B

**Osaamistavoitteet:**

Upon completion of the course, students are able to identify networks as a context of managing customer relationships and they can explain how relationships develop and how value is created together with customers. The student is able to define and assess different theoretical approaches to customer relationship management, e.g. relationship portfolios, key account management and customer knowledge management. In addition, the student is able to explain and identify the role of internal integration and knowledge sharing in managing customer relationships, global aspects of customer relationship management and how CRM is used as software in business practice. Having completed the course, the student is able to analyze customer relationships from different viewpoints and create strategies to solve different types of business situations.

**Sisältö:**

Lectures and related material include the following themes: 1) Networks as a context in managing customer relationships, 2) Customer portfolios and key account management, 3) Value creation in customer relationships, 4) Customer knowledge management, 5) The role of internal integration and knowledge sharing in managing customers (i.e. organizing between sales, marketing, customer service and R&D), 6) Global aspects of customer relationship management, 7) CRM as software, 8) Development of business relationships.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

Lectures 36 h, including group work (mini cases) 12 h, and self-study 124 h (including an article analysis, learning diary and independent reading of the article collection and related material for the exam).

**Kohderyhmä:**

Master's level students in marketing.

**Yhteydet muihin opintojaksoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Article collection and lecture material

**Suoritustavat ja arviointikriteerit:**

Final exam and obligatory exercises (at least one case exercise, article analysis and learning diary). The assessment of the course unit is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Hanna Komulainen

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 724202A: Managing Multinationals, 5 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Aineopinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Irene Lehto

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

ay724202A Managing Multinationals (AVOIN YO) 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

5 credits/133 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period C (3rd year)

**Osaamistavoitteet:**

Upon completion of the course, the student is able to understand different perspectives on multinational corporations (MNCs) and recognize why MNCs exist, how they compete, and what is their impact on society. The student is able to analyse the role of cross-cultural management in MNCs as well as the differences between global and local context. The student pays attention to the diversified nature of MNCs and understands MNC as a network. The student identifies the ethical issues and the corporate responsibility in MNC.

**Sisältö:**

Lectures will include the following themes: 1) MNCs as actors in global economy, 2) Different perspectives to MNCs, 3) Changing MNCs (e.g. joint ventures, alliances, mergers and acquisitions), 4) Headquarter and subsidiary relationships, 5) MNCs as networks, 6) Cross-cultural management in MNCs and 7) MNCs in society.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

The course consist of compulsory lectures (36h), preparation for the lectures (9h), group works and exercises based on each course theme (40h), preparation for the exam and independent study (44h) and home exam (4h).

**Kohderyhmä:**

Major students in economics and business administration

**Esitietovaatimukset:**

Earlier modules (introduction to business studies, business processes and analytical skills)

**Yhteydet muihin opintojaksoihin:**

This course is part of "Global perspectives"-module

**Oppimateriaali:**

Forsgren, Mats (2008). Theories of the Multinational Firm, article collection and lecture material provided in the course.

**Suoritustavat ja arviointikriteerit:**

Assessment will be at two stages. The group works conducted related to each theme during the course will determine 50% of the grade and the final home exam 50% of the grade. The assessment of the course unit is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

This course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Elina Pernu and Lauri Haapanen

**Lisätiedot:**

The number of students is limited.

## 721435S: Market Analysis and Business Intelligence, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Jouni Juntunen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721063A Tutkimusmenetelmät 8.0 op  
 721417A Markkinointitutkimus ja informaatiojärjestelmät 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period D

**Osaamistavoitteet:**

Upon completion of the course, students can analyze marketing and business environments, and collect and utilize especially quantitative data to help management and develop decision making. In addition, they are able to create reports to communicate with management, customers and other stakeholders regarding the analyzed data. They are also able to evaluate the usability, validity, reliability and generalizability of the data and reports. After completing this course, students can use the basic market analysis tools in data gathering and analysis.

**Sisältö:**

Lectures and related material include the following themes: 1) Background for market analysis and business intelligence, 2) Tools of analyses are introduced (e.g. Excel, SPSS, Webropol) and finally, 3) Issues related to reporting market analysis and business intelligence.

**Järjestämistapa:**

Face to face teaching.

**Toteutustavat:**

There will be 36 hours lectures and computer exercises. In addition, writing of learning diaries 72 hours and independent reading of the articles and other related material with the group work of 52 hours.

**Kohderyhmä:**

Master's level students in marketing.

**Yhteydet muihin opintojaksoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Course book will be announced later in Noppa. Article collection, and other material as well as possible compendium can be downloaded from Optima.

**Suoritustavat ja arviointikriteerit:**

Group exercise with groups' internal evaluation concerning each members' contribution to coursework. The assessment is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Jouni Juntunen

**Työelämäyhteistyö:**

No

**721460S: Marketing Theory, 6 op**

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Mari Juntunen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Kevätlukukausi/ periodi D.

**Osaamistavoitteet:**

Upon completion of the course, students can compare different schools of marketing thought, classify studies into the schools, and explain the consequences of such fragmentation to marketing scholars. Students can choose a theoretical starting point and argue for the choices in their research.

**Sisältö:**

During the course e.g. the following issues will be dealt with: ways of classifying schools of marketing thought, a closer look at one classification, implications of the variety schools of thought, a closer look at origins of a few schools, how to make a theoretical contribution and to assess the research outlets and aims.

**Järjestämistapa:**

Face-to-face teaching, part of the teamwork can include e-learning.

**Toteutustavat:**

36 hours lectures & teamwork (30 h), home exam & independent reading of the textbooks (94 h).

**Kohderyhmä:**

Master's level students in marketing.

**Esitietovaatimukset:**

Students need to have completed the autumn module 'Discovering Marketing Fundamentals' to complete the course.

**Yhteydet muihin opintojaksoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Baker, M.J. (2000) Marketing Theory; a student text OR Baker M.J. & Saren, M. (2010) Marketing Theory (or newer) AND The SAGE Handbook of Marketing Theory, Ed. by Maclaran, P., Stern, B., Saren, M. & Tadajewski, M. (2009 or newer). See further instructions from detailed course description on Noppa.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Home exam in pairs (50 %), self-assessment (25 %), teamwork (25 %). See further instructions from detailed course description on Noppa.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Mari Juntunen

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

**721338S: Mathematical Economics, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Matti Koivuranta

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721220A Matemaattinen taloustiede 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Period 1A.

**Osaamistavoitteet:**

Upon completion of the course, the student will be able to apply mathematical methods needed in the courses in the Economic Theory module.



**Sisältö:**

The course introduces frequently used mathematical methods in the economic literature. Applicable parts from linear algebra, differential and integral calculus, mathematical optimization and dynamic analysis are covered.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours of lectures, 18 hours of exercises, exam 4 hours, preparing for the lectures, exercises and exam 102 hours.

**Kohderyhmä:**

First year Master's students in Economics and Finance.

**Oppimateriaali:**

Chiang A.C: Fundamental Methods of Mathematical Economics, 4th edition, McGraw-Hill. New York, NY, 2005.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam. Mandatory exercises.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Mikko Puhakka, Doctoral student Matti Koivuranta.

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

**721064S: Methods in Business Research, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Juha Tuunainen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721063A Tutkimusmenetelmät 8.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period A. It is recommended to complete the course at the 2nd autumn semester of the Master's program.

**Osaamistavoitteet:**

Upon completion of the course, students are able to plan and conduct independent scientific research for solving marketing, organizational and business problems. They have knowledge to apply methodological concepts and appropriate qualitative research methods to produce new knowledge. They can explain research phenomenon in marketing, organizational and business context critically. The course mostly leans on the qualitative research. However, the students will be aware and be able to assess both qualitative and quantitative methods as well as ethical aspects in undertaking and writing up marketing, organizational and business research.

**Sisältö:**

Face-to-face teaching and group work will include the following themes: 1) Research and writing as a process, 2) Ethics in marketing, organizational and business research, 3) Research approaches, 4) Research planning and research design, 5) Literature review, 6) Modes of data generation, 7) Data analysis techniques and tools, 8) Conclusion drawing, 9) Research evaluation.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

36 h lectures and group exercises, group work (55 h), self-study (69 h) including preparing for lectures and group exercises.

**Kohderyhmä:**

Students of the Master's program in Marketing and International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in Marketing or in International Business Management should have been completed.

**Yhteydet muihin opintojaksoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

The course book, article collection and other material appointed by the lecturer in the course of the execution.

**Suoritustavat ja arviointikriteerit:**

Group work and group exercises. The assessment of the course is based on the learning outcomes of the course.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuhenkilö:**

Associate Professor Juha Tuunainen.

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721952S: Portfolio Management, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Hannu Kahra

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Periods A-B

**Osaamistavoitteet:**

Upon completion of the course, the student is able to apply the basic quantitative methods of modern portfolio management in practice. The student is able to explain the main challenges in portfolio management, and to implement portfolio management strategies.

**Sisältö:**

Mean-variance optimization, expected utility maximization, estimation error, risk-based asset allocation, ETFs and futures instruments.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours lectures and exercises. Independent studying and group work 124 hours.

**Kohderyhmä:**

Major students in finance. The course is also available for the students, who need to complete their 60 ECTS credits minor in finance.

**Esitietovaatimukset:**

-

**Yhteydet muihin opintojaksoihin:**

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**Oppimateriaali:**

Roncalli, Thierry, Introduction to Risk Parity and Budgeting, Chapman & Hall/CRC, 2014; Pfaff, Bernhard, Financial Risk Modelling and Portfolio Optimization with R, Wiley 2013. Ilmanen: Expected Returns: An Investor's Guide to Harvesting Market Rewards, Wiley.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Assessment methods include a portfolio management project. Each student implements his/her personal portfolio management based on modern portfolio choice techniques.

**Arviointiasteikko:**

1-5.

**Vastuuhenkilö:**

Hannu Kahra

**Työelämäyhteistyö:**

-

**Lisätiedot:**

The number of students is limited.

**721066S: Principles of Econometrics, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Marko Korhonen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721060A Taloustieteiden tilastolliset perusmenetelmät 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 1B.

**Osaamistavoitteet:**

After completing the course the student is familiar with theoretical background of the standard methods used in empirical analyses and with regression analysis relevant for analyzing economic data. In addition, the student can interpret and evaluate the outcomes of empirical analysis. Furthermore, he/she has basic knowledge of using EViews software in econometric analyses.

**Sisältö:**

Statistical basics of econometrics, and especially the use of basic econometric models in the analysis of different economic phenomena. In addition to regression models adapted to cross-section data, the course familiarizes students with basic features of time series analysis. The main focus is on dealing with the basic concepts of econometrics and familiarizing with the use of EViews software.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 hours of lectures, 18 hours of exercises, exam 4 hours, preparing for the lectures, exercises and exam 102 hours.

**Kohderyhmä:**

First year Master's students in Economics, Accounting and Finance.

**Esitietovaatimukset:**

: It is highly recommended that the student has already passed the course 806116P Basic Methods in Statistics 1 (in Finnish: 806116P Tilastotiedettä kauppatieteilijöille, previously: 806109P Tilastotieteen perusmenetelmät 1) or has elementary knowledge of statistics and probability theory.

**Oppimateriaali:**

Stock James H., Watson Mark W.: Introduction to Econometrics, 2. or 3. edition. Other material announced during the lectures.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Written exam.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Professor Rauli Svento, Doctoral student Sanna Huikari

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721414S: Purchasing and Supplier Relationships, 6 op

**Voimassaolo:** 01.08.2006 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Pauliina Ulkuniemi

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Period B

**Osaamistavoitteet:**

After passing the course, students are able to describe the strategic importance of purchasing as a function in companies and can analyze business relationships from the buyer's point of view. They are able to find relevant information to work in assignments involving co-operation with suppliers as they know the main purchasing tasks and responsibilities.

**Sisältö:**

The course introduces students with the importance of industrial purchasing in current business contexts. Different types of contexts where industrial purchasing takes place are considered, e.g. outsourcing in technology industries, global purchasing, buying business services and public procurement. Topics also include purchasing processes, supplier relationships, understanding supply markets, supplier evaluations and interrelatedness of industrial marketing and purchasing.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

36 h lectures, case exercises (40 h), and independent reading of the textbook and other material named by the Lecturer and exam (84 h).

**Kohderyhmä:**

Master's level students in marketing.

**Yhteydet muihin opintojaksoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Gadde, L-E, Håkansson, H. & G. Persson (2010) Supply Network Strategies, 2nd ed., AND other material appointed by the responsible teacher.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Case exercise (60%) and exam (40%).

**Arviointiasteikko:**

The course unit utilizes a numerical grading scale 1–5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Prof. Pauliina Ulkuniemi

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

## 721434S: Selling and Sales Management, 6 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Mari Juntunen

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721415A Industrial Sales Management 5.0 op

**Voidaan suorittaa useasti:** Kyllä

### **Laajuus:**

6 credits / 160 hours of work

### **Opetuskieli:**

English.

### **Ajoitus:**

Period A. It is recommended to complete the course at the 1st autumn semester

### **Osaamistavoitteet:**

Upon completion this course, students are able to raise the appreciation of topic of sales as a profession and academic field. Students are able to formulate a coherent view on central concepts of sales management /leadership and personal selling. Students are able to prepare to recruit, motivate, evaluate and supervise the sales force. In addition, students are able to plan sales, explain the dynamics of actual sales work and analytically evaluate and solve sales-related issues. Students are also able to design, execute and evaluate a small scale research on selling and/or sales management/leadership.

### **Sisältö:**

Managing and leading sales force, planning for sales, selling in different contexts (e.g. B2B, B2C), types of selling, selling process, pricing in selling, the role of technology in sales, and central research methods in selling and sales management.

### **Järjestämistapa:**

Face-to-face teaching

### **Toteutustavat:**

Lectures and guided exercises (36 h), group assignment (50 h), reading the course material and literature and conducting an individual assignment (74 h)

### **Kohderyhmä:**

Master's level students in marketing.

### **Yhteydet muihin opintoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

### **Oppimateriaali:**

Article collection AND Hair et al. (2010) Sales Management. Building Customer Relationships and Partnerships AND Jobber & Lancaster (2012) Selling and Sales Management. Selected sections of the books to be announced at the beginning of the course.

### **Suoritustavat ja arviointikriteerit:**

Group assignment 30% and individual assignment 70 % of the final grade. The assessment of the course unit is based on the learning outcomes of the course unit.

### **Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

### **Vastuuhenkilö:**

Dr. Mari Juntunen

### **Työelämäyhteistyö:**

No.

### **Lisätiedot:**

The number of students is limited.

## 721471S: Service Marketing and Management, 6 op

**Voimassaolo:** 01.08.2011 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Pekkarinen, Saara Marketta

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 ECTS credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Period A. It is recommended to complete the course at the 2nd autumn semester.

**Osaamistavoitteet:**

Upon completion of this course, students are able to analyze distinctive and new perspectives of marketing and management needed in service economies. In addition, students are able to compare and assess different service marketing theories and to apply them in the development of business models and in strategic marketing. After passing the course, students can evaluate and argue for the relevance and usefulness of the theories in their Master's Thesis.

**Sisältö:**

Themes covered; service logic for marketing and management; the Nordic School approach, Service-Dominant logic, service science and (eco)systems. These approaches offer an in-depth outlook on service marketing and management including e.g. subthemes of service design & innovation, and business models. The course applies both B2B and B2C perspectives through emphasizing interdisciplinary focus to current service marketing and management within business networks and ecosystems.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

Lectures, visitors' company cases, and group presentations/commenting (40 h); group working (40 h); individual reading the material & writing article analysis and learning diary (80 h).

**Kohderyhmä:**

Master's level students in marketing.

**Yhteydet muihin opintoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Lusch, R. F. & Vargo, S. L. (2014) Service-Dominant Logic: Premises, Perspectives, Possibilities AND Grönroos, C. (2007) Service Management and Marketing. Customer Management in Service Competition AND article collection (at Optima) AND all lecture material

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

The assessment of active participation and discussion during the course (including 75% required presence and group work with presentation/commenting) will determine 50% of the grade. The assessment of individual article analyses and learning diaries forms 50% of the grade. The assessment is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuhenkilö:**

Dr. Saara Pekkarinen

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

## 724206A: Strategic Marketing Management, 5 op

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Aineopinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

ay724206A Strategic Marketing Management (AVOIN YO) 5.0 op

721412P Tuote- ja markkinastrategiat 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

5 credits/133 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period D, third year of studies

**Osaamistavoitteet:**

After having passed this course, students are able to identify the concepts and tools linked to strategic marketing management. The course improves students' ability to evaluate different market situations among industries and propose solutions to strategic product/market decisions. Furthermore, students are able to explain strategy at different levels; corporation, SBU & functional. Students are able to apply concepts and tools of strategic marketing in global and local context that is, they understand the interdependency of macro- and microenvironments. In addition, students will demonstrate analytical thinking skills by applying different marketing strategies in practice and solving real-life business problems in a case exercise guided by the problem based learning (PBL) method (in four steps; 1) situation assessment, 2) strategy identification, 3) strategy formulation and 4) implementation.). Students will apply oral and written communication skills appropriate for business situations by working in small groups throughout the course, playing various roles of marketing professional, presenting their case exercise in written and oral form and performing a peer review valuation of another group.

**Sisältö:**

1) Situation assessment, 2) Marketing strategies, 3) Strategy formulation 4) Implementation

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

36 h lectures, related discussions and group works, case exercise with both written and verbal part (53 h), case presentations (14 h) and independent reading of the textbooks and related material (20 h). During the course students will work in small groups and meet regularly in order to solve a marketing challenge proposed by the case company (case company is the same for all groups). Problem based learning (PBL) method will be applied and students play different roles to simulate tasks of the real life marketing professionals. Relating to these roles, students will write a learning diary (10 h). In the end of the course students will return a written report as a solution for the marketing challenge and presents it to other students.

**Kohderyhmä:**

Major students in economics and business administration

**Esitietovaatimukset:**

Earlier modules (introduction to business studies, business processes and analytical skills)

**Yhteydet muihin opintojaksoihin:**

This course is part of "Global perspectives"-module

**Oppimateriaali:**

Kotler, P., Keller, K., Brady, M., Goodman, M. & Hansen, T. (2009 or 2012) Marketing Management (1st or 2nd European Edition) and other material named by the lecturer.

**Suoritustavat ja arviointikriteerit:**

: Lectures and case exercise. The written part of the case exercise will determine 80% and the verbal part 20% of the grade. The assessment of the course unit is based on the learning outcomes of the course unit.

**Arviointiasteikko:**

This course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Ilkka Ojansivu.

**Työelämäyhteistyö:**

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**Lisätiedot:**

The number of students is limited.

## 721537S: Strategizing Practices, 6 op

**Voimassaolo:** 01.08.2001 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Sari Laari-Salmela

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

721554A Strategizing Practices 5.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period B. It is recommended to complete the course at the 1st autumn semester of the Master's program.

**Osaamistavoitteet:**

The main objectives are that students after the course know how to analyze strategy as organizational practice and develop and lead strategizing practices supporting the objectives of a business organization. Thus, after the course students are able to compare the process based against the planning based approach to strategy and to analyze what strategic actors do in practice and execute strategizing practices involving the internal micro-practices organizing the strategy.

**Sisältö:**

The purpose of this course is to introduce the contemporary theory of strategic thinking and develop skills to lead the strategy creation process in dynamic business situations. The course will explore the dominant social scientific perspectives used in strategy research and the connections between strategy and organizational management as well as strategy, leadership and new business creation. This approach regards strategy as a social phenomenon – strategy as practice – rather than an analytical technique.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

36 hours workshops with reflection (72 h), reading the course literature and writing the report (52 h). The course will be taught in intensive sessions consisting of lecturing and group work. 70 % attendance of sessions is required. Further details will be provided by the responsible person in the first session.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintoihin:**

No

**Oppimateriaali:**

Whittington, R. What is strategy? And does it matter (Thomson); Michaud, C. &, J.-C. Theonig. Making strategy and organization compatible (Palgrave Macmillan); Article collection; Lecture materials.

[Voit tarkistaa kurssikirjojen saatavuuden tästä linkistä.](#)

**Suoritustavat ja arviointikriteerit:**

Assessment will be based on individual learning diary and group assignment (including presentation).

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuhenkilö:**

Sari Laari-Salmela

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721675S: Supply Chain Management, 6 op



**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Jari Juga

**Opintokohteen kielet:** englanti

**Laajuus:**

6 credits / 160 hours of work.

**Opetuskieli:**

English.

**Ajoitus:**

Period B.

**Osaamistavoitteet:**

The student can analyze and assess strategic logistics issues from an integrated supply chain standpoint. The student is able to critically evaluate and interpret supply chain phenomena using analytical models and concepts.

**Sisältö:**

Definition and underlying theoretical models of supply chain management, as well as contemporary phenomena and supply chain improvement initiatives. Logistics as a value driver in supply chains, collaborative practices (ECR, CPFR, SCOR) with special emphasis of supply chain dynamics and enabling supply chain technologies and standards.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

Lectures (36 h), independent study of textbook and course material (80 h), group assignments (44 h).

**Kohderyhmä:**

Master's level students in marketing.

**Yhteydet muihin opintoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

Simchi-Levi, D., Kaminsky, P. & Simchi-Levi E. (2008), Designing and Managing the Supply Chain: Concepts, Strategies and Case Studies, McGraw-Hill (selected parts) AND Harrison A. & v.Hoek R. (2011), Logistics Management and Strategy, Prentice-Hall (selected parts) AND lecture material.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Exam (1-5), group assignments (accept/reject).

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Prof. Jari Juga

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

## 721463S: Sustainable Marketing Management, 6 op

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Jouni Juntunen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period B

**Osaamistavoitteet:**

Upon successful completion of the course, students will be able to explain the relation between the marketing discipline and the sustainability concept, distinguish between the different aspects of sustainable marketing in a global business setting, apply relevant theories and models of sustainable marketing to a real-life company case, and critically assess sustainable marketing strategies and activities and their value to business firms.

**Sisältö:**

The course introduces the concept of sustainable marketing and connects it with the wider framework of the marketing discipline. Taking a global perspective, the course discusses the core environmental, social, and economic aspects of sustainability and their implications on the firms' partnerships and other relationships. The relevant theories and models of sustainable marketing will be explored, and sustainable marketing strategies and activities will be discussed in the context of a real-life company case.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

Lectures (36 h), group work (44 h), individual article analyses (40 h), self-study (40 h).

**Kohderyhmä:**

Master's level students in marketing.

**Yhteydet muihin opintojaksoihin:**

The course is an independent entity and does not require additional studies carried out at the same time.

**Oppimateriaali:**

F-M Belz and K Peattie, (2012) Sustainability Marketing: A Global Perspective AND articles assigned by the lecturer. See further instruction from detailed course description on Noppa.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

Critical written coursework conducted in small groups, applying the theories in the analysis of a selected case-company and assignments on the lectures. See further instructions from detailed course description on the Noppa Study Portal.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Dr. Jouni Juntunen

**Työelämäyhteistyö:**

No.

**Lisätiedot:**

The number of students is limited.

**721344S: Urban and Regional Economics, 6 op**

**Voimassaolo:** 01.08.2014 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Jaakko Simonen

**Opintokohteen kielet:** englanti

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English

**Ajoitus:**

Period 2A. The course will be lectured in academic year 2015-2016.

**Osaamistavoitteet:**

Student is familiar with how firms' and people's decisions on a micro-level affect the macro-level phenomena in cities and regions. He/she will understand the broad range of relationships between economics and geography.

**Sisältö:**

Essential features of classical models of location and growth theories. Agglomeration of economic activity and technology diffusion. Analysis of some essential features of spatial labor markets and interregional immigration flows. Regional input-output analysis. Current topics of urban and regional economic policy.

**Järjestämistapa:**

Face-to-face teaching.

**Toteutustavat:**

24 hours of lectures, preparing for the lectures and home assignments 136 hours.

**Kohderyhmä:**

Second year master's students.

**Oppimateriaali:**

McCann, P.: Urban and Regional Economics. New York: Oxford University Press.2001 or 2013; Armstrong, H. & Taylor, J.: Regional Economics and Policy, 3 rd ed. Oxford: Blackwell. 2000. Other material to be shared on lectures.

[Check the availability of course material from this link.](#)

**Suoritustavat ja arviointikriteerit:**

4 home assignments (2 essays and 2 exercises).

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuuhenkilö:**

Senior research fellow Jaakko Simonen

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.

**721559S: Venture Growth Strategies, 6 op**

**Voimassaolo:** 01.08.2010 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuyksikkö:** Oulun yliopiston kauppakorkeakoulu

**Arvostelu:** 1 - 5, hyv, hyl

**Opettajat:** Sakari Sipola

**Opintokohteen kielet:** englanti

**Leikkaavuudet:**

ay721559S    Venture Growth Strategies    6.0 op

**Voidaan suorittaa useasti:** Kyllä

**Laajuus:**

6 credits / 160 hours of work

**Opetuskieli:**

English.

**Ajoitus:**

Period D. It is recommended to complete the course at the 1st spring semester of the Master's program.

**Osaamistavoitteet:**

After the course the student is able to tackle business development challenges both within existing companies and new firms. The student can exploit a series of frameworks and tools for (1) building market understanding and a match between the developed offering and market needs, and (2) organizing the needed resources and competencies for scaling the business at international markets.

**Sisältö:**

The course focuses on building and managing new high-growth ventures by applying the most recent advancements in the field. Practically orientated concepts like lean startup, customer development, design thinking and business model innovation are covered together with different forms of entrepreneurial finance such as angel investing and venture capital.

**Järjestämistapa:**

Face-to-face teaching

**Toteutustavat:**

36 contact hours with reflection (72 h), reading the course literature (50 h), writing the report (38 h). The responsible person will provide further details in the first session.

**Kohderyhmä:**

Students of the Master's program in International Business Management

**Esitietovaatimukset:**

Basic and intermediate studies in international business management

**Yhteydet muihin opintojaksoihin:**

No

**Oppimateriaali:**

Article collection and online material.

**Suoritustavat ja arviointikriteerit:**

Assessment will be based on individual written report and lecture activity.

**Arviointiasteikko:**

The course utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

**Vastuhenkilö:**

Sakari Sipola

**Työelämäyhteistyö:**

No

**Lisätiedot:**

The number of students is limited.