

Draft Note that in this course catalogue: Lappeenranta campus courses are marked in green and Lahti campus courses in orange.

Exchange Studies (Autumn Semester)

Koodi	LUTKExchAutumn
Degrees	Bachelor of Science (Technology)
Attainment languages	English
Curriculum periods	Curriculum period 2026-2027
Study fields	Fields of education (Ministry of Education and Culture), Business, administration and law
Locations	Lappeenranta
Responsible teachers	Suvi Tiainen Heli Kylliäinen Minna Loikkanen Armi Rissanen Jonna Naukkarinen
Responsible organizations	Lappeenranta-Lahti University of Technology LUT, 100%
Target credits	min 20 cr

Structure

Select min 20 cr

KExchAutumnLpr: Lappeenranta, Exchange Studies (Autumn semester) / Lappeenranta, Exchange Studies (Autumn semester), min 0 cr

Select min 0 cr

KaKExchAutumn_Lpr: Business Administration / Business Administration, min 0 cr

Select min 0 cr

A130A0620: Basics in MS Excel for Business Students, 3 cr

A240A0010: Introduction to Programmatic Business Analytics, 6 cr

A320A0011: Introduction to International Entrepreneurship, 6 cr

A380A7001: Introduction to International Business, 6 cr

A130A0670: Mathematics for Economics, 6 cr

A250A0620: Fundamentals of Accounting and Finance, 6 cr

A380A7010: Principles of Management and Leadership, 6 cr

A380A0270: Introduction to International Marketing and Purchasing, 6 cr

A380A0321: Consumer Behavior Theory and Practice, 6 cr

A380A0400: Professional Selling, 6 cr

A380A0140: Basics of Digitalization in Supply Management and Purchasing, 6 cr

KaKExchLITOAutumn_Lpr: Business Administration ONLY for engineering and social science students / Business Administration ONLY for engineering and social science students, min 0 cr

Select min 0 cr

VA10A1500: Introduction to Entrepreneurship, 5 cr

VA10A1700: Understanding and Managing a Business as a Dynamic Whole - Business Simulation Game, 5 cr

LaKExchAutumn_Lpr: Computational Engineering / Computational Engineering, min 0 cr

Select min 0 cr

BM20A4102: Vector Analysis, 5 cr

BM20A8702: Matrix Algebra, 5 cr

BM40A1500: Data Structures and Algorithms, 6 cr

SaKExchAutumn_Lpr: Electrical Engineering / Electrical Engineering, min 0 cr

Select min 0 cr

BL10A0102: Basics of Electrical Engineering, 2 cr

BL20A0710: Introduction to Electrical Power Systems, 5 cr

BL30A0510: Introduction to Electrical Drives, 3 cr

BL40A3010: Introduction to Electrochemical Energy Storage and Conversion Technologies, 4 cr

BL40A0130: Measurement and Control Systems, 5 cr

BL40A1732: Digital Electronics, 3 cr

BL40A5000: Principles of C-Programming, 3 cr

EnKExchAutumn_Lpr: Energy Technology / Energy Technology, min 0 cr

Select min 0 cr

BH20A0720: Engineering Thermodynamics, 6 cr

BH10A1900: Fundamentals of Energy Technology, 2 cr

BH40A0710: Measurements in Energy Technology, 2 cr

YmKExchAutumn_Lpr: Environmental Technology / Environmental Technology, min 0 cr

Select min 0 cr

BH60A7201: Circular.now, 3 cr

BH60A6801: Sustainable.now, 3 - 5 cr

LESKExchAutumn_Lpr: LUT School of Energy Systems / LUT School of Energy Systems, min 0 cr

Select min 0 cr

LES10A020: Engineering Physics, 3 cr

LES10A200: Engineering Mathematics I, 3 cr

LES10A210: Engineering Mathematics II, 3 cr

LES10A410: Engineering Project Work, 5 - 10 cr

BK80A4000: Engineering Mechanics I, 6 cr

LES10A170: Applied Mathematics I, 4 cr

LES10A450: Prototype Projects, 5 - 10 cr

KoKExchAutumn_Lpr: Mechanical Engineering / Mechanical Engineering, min 0 cr

Select min 0 cr

BK10A6203: Mechatronics, 5 cr

BK10A7300: Machine Elements and Principles, 5 cr

BK10A6400: Basics of FE-Analysis, 4 cr

TiKExchAutumn_Lpr: Software Engineering / Software Engineering, min 0 cr

Select min 0 cr

CT30A3232: Basics of Linux, 3 cr

CT60A5540: Computer networks and Internet, 3 cr

CT70A9111: Software Development Skills: Front-End, 1 cr

CT70A9140: Software Development Skills: Full-Stack, 3 cr

CT70A9120: Software Development Skills: Mobile, 3 cr

CT30A2910: Introduction to Web Programming, 3 cr

CT70A9150: Introduction to DevOps, 3 cr

CT60A5511: Software Quality Management, 3 cr

KeKExchAutumn_Lpr: Chemical Engineering / Chemical Engineering, min 0 cr

Select min 0 cr

BJ01A5061: Entrepreneurship and Career Opportunities in Raw Materials Sector, 3 cr

YtKExchAutumn_Lpr: Social Sciences / Social Sciences, min 0 cr

Select min 0 cr

VT10A1400: Environmental Communication, 5 cr

VT10A1500: Political Communication, Social Movements and Activism, 5 cr

KieExchAutumn_Lpr: Language Studies / Language Studies, min 0 cr

Select min 0 cr

Selection Group

Finnish / Finnish

Select min 0 cr

K200DJ96: Finnish 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DJ99: Finnish 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK00: Finnish 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK01: Finnish 4, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK03: Finnish 5 - Finnish for Work, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK04: Finnish 6 - Finnish for Work, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK05: Finnish 7 - Finnish for Work, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

KM00CO04: Finnish Culture and Society, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DJ97: Self-study Finnish 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DJ98: Self-study Finnish 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK07: Intermediate self-study in Finnish, 2.0 cr

No version in the selected curriculum period. No curriculum periods found.

English / English

Select min 0 cr

KE00BZ84: English for Professional Development (Business), 4.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00BZ85: English for Professional Development (Technology), 4.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CG81: Business Writing, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00BZ81: Academic Writing, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CG33: Writing for Digital Media, 4.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CQ38: Introduction to Copywriting, 2.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CG79: Professional Reading, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CQ81: Effective Presentations, 2.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00BZ82: Professional Meetings and Discussions, 4.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00BX35: English Pronunciation, 1.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CC64: English Prep Course, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00DG83: English and AI: Terminology, Ethics and Writing, 1.0 cr

No version in the selected curriculum period. No curriculum periods found.

German / German

Select min 0 cr

KD00CH39: German 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CH40: German 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CH41: German 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CH42: German for Work 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CT54: German for Work 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00BX51: Business German, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

French / French

Select min 0 cr

KF00CH30: French 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CH31: French 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CH32: French 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CG43: French for Work 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CG44: French for Work 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

Spanish / Spanish

Select min 0 cr

KP00CK94: Spanish 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00CH26: Spanish 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00CH27: Spanish 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00BX61: Spanish for Work 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00BX62: Spanish for Work 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

Chinese / Chinese

Select min 0 cr

Select all

Intercultural Competence and Communication / Intercultural Competence and Communication

KM00BX75: Each One Teach One, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CF69: Intercultural Competence and Communication, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CH94: Diversity Management and Global Citizenship, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

KM00CO04: Finnish Culture and Society, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KM00DA70: Multicultural Teamwork and Leadership, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

KExchAutumnLahti: Lahti, Exchange Studies (Autumn semester) / Lahti, Exchange Studies (Autumn semester), min 0 cr

Select min 0 cr

KaKExchAutumn_Lahti: Business Administration / Business Administration, min 0 cr

Select min 0 cr

A130A0620: Basics in MS Excel for Business Students, 3 cr

KaKExchLITOAutumn_Lahti: Business Administration ONLY for engineering and social science students / Business Administration ONLY for engineering and social science students, min 0 cr

Select min 0 cr

VA10A1500: Introduction to Entrepreneurship, 5 cr

VA10A1700: Understanding and Managing a Business as a Dynamic Whole - Business Simulation Game, 5 cr

LaKExchAutumn_Lahti: Computational Engineering / Computational Engineering, min 0 cr

Select min 0 cr

Select all

TuKExchAutumn_Lahti: Industrial Engineering and Management / Industrial Engineering and Management, min 0 cr

Select all

CS20A0090: Basic course in Supply Chain Management, 6 cr

CS30A0210: Product Lifecycle Management, 6 cr

CS39A0070: Managing digital transformation, 6 cr

CS39A0120: User-centric engineering, 6 cr

CS39A0180: Creativity and problem solving, 6 cr

CS39A0200: Current themes on IEM, 2 cr

CS39A0210: Disability & Accessibility of technology, games and society, 6 cr

SaKExchAutumn_Lahti: Electrical Engineering / Electrical Engineering, min 0 cr

No version in the selected curriculum period. Showing information on curriculum period Curriculum period 2025-2026

Select min 0 cr

Select all

EnKExchAutumn_Lahti: Energy Technology / Energy Technology, min 0 cr

Select min 0 cr

BH20A0720: Engineering Thermodynamics, 6 cr

BH10A1900: Fundamentals of Energy Technology, 2 cr

BH61A0000: Fundamentals of Energy Economics, 2 cr

BH40A0710: Measurements in Energy Technology, 2 cr

YmKExchAutumn_Lahti: Environmental Technology / Environmental Technology, min 0 cr

Select min 0 cr

BH60A7201: Circular.now, 3 cr

BH60A6801: Sustainable.now, 3 - 5 cr

LESKExchAutumn_Lahti: LUT School of Energy Systems / LUT School of Energy Systems, min 0 cr

Select min 0 cr

LES10A170: Applied Mathematics I, 4 cr

LES10A410: Engineering Project Work, 5 - 10 cr

LES10A450: Prototype Projects, 5 - 10 cr

KoKExchAutumn_Lahti: Mechanical Engineering / Mechanical Engineering, min 0 cr

Select min 0 cr

Select all

TiKExchAutumn_Lahti: Software Engineering / Software Engineering, min 0 cr

Select min 0 cr

CT60A0250: Fundamentals of Programming for international programs, 6 cr

CT60A4500: Fundamentals of Software Testing (Lahti), 3 cr

CT60A4050: Fundamentals of Software Engineering, 6 cr

CT60A5511: Software Quality Management, 3 cr

CT30A2910: Introduction to Web Programming, 3 cr

CT30A3232: Basics of Linux, 3 cr

CT70A9111: Software Development Skills: Front-End, 1 cr

CT70A9140: Software Development Skills: Full-Stack, 3 cr

CT70A9120: Software Development Skills: Mobile, 3 cr

CT70A9150: Introduction to DevOps, 3 cr

CT60A5540: Computer networks and Internet, 3 cr

KeKExchAutumn_Lahti: Chemical Engineering / Chemical Engineering, min 0 cr

No version in the selected curriculum period. Showing information on curriculum period Curriculum period 2025-2026

Select min 0 cr

Select all

YtKExchAutumn_Lahti: Social Sciences / Social Sciences, min 0 cr

No version in the selected curriculum period. Showing information on curriculum period Curriculum period 2025-2026

Select min 0 cr

Select all

KieExchAutumn_Lahti: Language Studies / Language Studies, min 0 cr

Select min 0 cr

Selection Group

Finnish / Finnish

Select min 0 cr

K200DJ96: Finnish 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DJ99: Finnish 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK00: Finnish 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK01: Finnish 4, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DK03: Finnish 5 - Finnish for Work, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DJ97: Self-study Finnish 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

K200DJ98: Self-study Finnish 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

English / English

Select min 0 cr

KE00BZ84: English for Professional Development (Business), 4.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00BZ85: English for Professional Development (Technology), 4.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CG81: Business Writing, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00BZ81: Academic Writing, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CG33: Writing for Digital Media, 4.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CQ38: Introduction to Copywriting, 2.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CG79: Professional Reading, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00BX35: English Pronunciation, 1.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CC64: English Prep Course, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00DG83: English and AI: Terminology, Ethics and Writing, 1.0 cr

No version in the selected curriculum period. No curriculum periods found.

German / German

Select min 0 cr

KD00CH39: German 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CH40: German 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CH41: German 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CH42: German for Work 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00CT54: German for Work 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KD00BX51: Business German, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

French / French

Select min 0 cr

KF00CH30: French 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CH31: French 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CH32: French 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CG43: French for Work 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KF00CG44: French for Work 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

Spanish / Spanish

Select min 0 cr

KP00CK94: Spanish 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00CH26: Spanish 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00CH27: Spanish 3, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00BX61: Spanish for Work 1, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KP00BX62: Spanish for Work 2, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

Chinese / Chinese

Select min 0 cr

Select all

Intercultural Competence and Communication / Intercultural Competence and Communication

KM00BX75: Each One Teach One, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CF69: Intercultural Competence and Communication, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

KE00CH94: Diversity Management and Global Citizenship, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

KM00DA70: Multicultural Teamwork and Leadership, 5.0 cr

No version in the selected curriculum period. No curriculum periods found.

KM00CO04: Finnish Culture and Society, 3.0 cr

No version in the selected curriculum period. No curriculum periods found.