

Bachelor level minors

Title	Available for	Language	Level	Theme
Aaltonaut	All Aalto students	English	Bachelor	Global business dynamics
Animation (en) / Animaatio (fi)	All Aalto students	Finnish or English	Bachelor and Master	Art and design knowledge building
Arkkitehtuurin historia (fi) (kandidaattitaso) / Arkitekturhistorien (se) (kandidatnivå)	All Aalto students	Finnish or Swedish	Bachelor	Art and design knowledge building
Audiovisuaalinen kerronta ja dramaturgia	All Aalto students	Finnish	Bachelor	Art and design knowledge building
Automaatio- ja systeemiteknikka	Students at schools of technology	Finnish	Bachelor and Master	ICT and digitalisation
Bioinformaatioteknologia	All Aalto students	Finnish	Bachelor and Master	Health and wellbeing
Biotuotteet	Students at schools of technology	Finnish	Bachelor	Materials and sustainable use of natural resources
CHEMARTS	All Aalto students	English	Bachelor and Master	Art and design knowledge building and Materials and sustainable use of natural resources
Chemical Engineering	All Aalto students	English	Bachelor	Materials and sustainable use of natural resources and Advanced energy solutions
Computation and Modelling in Engineering	All Aalto students	English	Bachelor	ICT and digitalisation

Computational Engineering	All Aalto students	English	Bachelor	ICT and digitalisation and Materials and sustainable use of natural resources
Computer science (en) / Tietotekniikka (su)	All Aalto students	Finnish or English	Bachelor	ICT and digitalisation
Data Science	All Aalto students	English	Bachelor	ICT and digitalisation and Mathematics and research methods
Digital Systems and Design	All Aalto students	English	Bachelor	ICT and digitalisation
Dokumentaarinen elokuva	ARTS students only	Finnish	Bachelor	Art and design knowledge building
Elektroniikka ja sähkötekniikka, ELECin opiskelijat	ELEC students only	Finnish	Bachelor	ICT and digitalisation and Advanced energy solutions
Elektroniikka ja sähkötekniikka, kaikille Aallon koulujen opiskelijoille	CHEM, ENG, SCI students	Finnish	Bachelor	ICT and digitalisation and Advanced energy solutions
Elokuva- ja televisiotuotanto / Film and Television Production / Film och television produktion	All Aalto students	Finnish Swedish English	Bachelor and Master	Art and design knowledge building
Elokuvaleikkaus (fi) / Filmklipping (se)	ARTS students All Aalto students	Finnish	Bachelor	Art and design knowledge building
Elokuvan historia	All Aalto students	Finnish and English	Bachelor and Master	Art and design knowledge building
Energia- ja ympäristötekniikka (fi) / Energi- och miljöteknik (sv)	All Aalto students	Finnish	Bachelor	Materials and sustainable use of natural resources and Advanced energy solutions

Energiatekniikka	ELEC, SCI students SIIRTYMÄSIVUAINNE	Finnish	Bachelor	Advanced energy solutions
Energiatieteet	All Aalto students	Finnish	Bachelor	Advanced energy solutions and Materials and sustainable use of natural resources
Finance, for all Aalto degree students	All Aalto students	Finnish	Bachelor	Global business dynamics
Geoinformatiikka	CHEM, ELEC, SCI students SIIRTYMÄSIVUAINNE	Finnish	Bachelor	ICT and digitalisation and Human-centred living environments
Georakentaminen	Students at schools of technology SIIRTYMÄSIVUAINNE	Finnish	Bachelor	ICT and digitalisation and Human-centred living environments
Henkilökohtainen sivuaine, vain CHEMin opiskelijoille	CHEM students only (kemiantekniikan kandidaattiohjelman pääaineopiskelijat)	Finnish	Bachelor	
Illustrada (sv) - Kuvitus (fi)	ARTS students only	Finnish	Bachelor	Art and design knowledge building
Informaatioteknologia (IT)	All Aalto students	Finnish	Bachelor	ICT and digitalisation
Informaatioverkostot	All Aalto students	Finnish	Bachelor	ICT and digitalisation and Global business dynamics
Information and Service Management, intermediate level	All Aalto students	Finnish	Bachelor and Master	ICT and digitalisation and Global business dynamics
Information Technology Programme (ITP)	All Aalto students	English	Bachelor and Master	ICT and digitalisation
Insinöörityeiden älykkäät järjestelmät (fi) / Intelligent system inom ingenjörsvetenskaper (sv)	All Aalto students	Finnish	Bachelor	ICT and digitalisation

International Business (Mikkeli campus)	All Aalto students	English	Bachelor	Global business dynamics
International Studies Minor (only for SCI students)	SCI students only	English	Bachelor and Master	International studies
Johtaminen	All Aalto students	Finnish	Bachelor	Global business dynamics and Health and wellbeing
Kansainvälinen sivuaine, vain CHEMin opiskelijoille	CHEM students only		Bachelor and Master	Kansainväliset opinnot
Kansainvälinen sivuaine, vain ELECin opiskelijoille	ELEC students only	English	Bachelor and Master	Kansainväliset opinnot
Kansainvälinen sivuaine, vain ENGIN kandidiopiskelijät	ENG students only	Finnish or English	Bachelor	Kansainväliset opinnot
Kemia	Students at schools of technology	Finnish	Bachelor	Materials and sustainable use of natural resources and Advanced energy solutions
Kiinteistötalous	CHEM, ELEC, SCI students SIIRTYMÄSIVUAINE	Finnish	Bachelor	Human-centred living environments
Kone- ja rakennustekniikka (fi) / Maskin- och byggnadsteknik (sv)	All Aalto students	Finnish	Bachelor	Human-centred living environments and Materials and sustainable use of natural resources
Konetekniikka	CHEM, ELEC, SCI students SIIRTYMÄSIVUAINE	Finnish	Bachelor	Materials and sustainable use of natural resources
Laskentatoimi	All Aalto students	Finnish	Bachelor	Global business dynamics
Liiketoimintaosaamisen perusteita (luento-opetus)	ARTS and schools of technology students	Finnish	Bachelor	Global business dynamics

Liiketoimintaosaamisen sivuaine (verkko-opetus)	ARTS and schools of technology students	Finnish	Bachelor	Global business dynamics
Markkinointi	All Aalto students	Finnish	Bachelor	Global business dynamics
Mathematics (Bachelor level) / Matematiikka	All Aalto students	Finnish or English	Bachelor	Mathematics and research methods
MEDES - Master of European Design	ARTS students only	English	Bachelor	Art and design knowledge building
Media	All Aalto students	Finnish	Bachelor	Art and design knowledge building and ICT and digitalisation
Minor study module completed at another university, for BIZ students (en) / Muualla suoritettu sivuopintokokonaisuus, vain BIZin opiskelijoille (fi)	BIZ students only	Finnish English	Bachelor Master	Global business dynamics
Muotoilu	All Aalto students	Finnish	Bachelor	Art and design knowledge building
Quantitative Methods, intermediate level	All Aalto students	English	Bachelor and Master	Mathematics and research methods
Rakennettu ympäristö (fi) / Den byggda miljön (sv)	All Aalto students	Finnish	Bachelor	Human-centred living environments
Rakennussuunnittelu	All Aalto students	Finnish and English	Bachelor	Human-centred living environments
Rakennustekniikka	CHEM, ELEC, SCI students SIIRTYMÄSIVUAINE	Finnish	Bachelor	Human-centred living environments and Advanced energy solutions
Sarjakuvailmaisuus	All Aalto students	Finnish and English	Bachelor	Art and design knowledge building
Scenography and Costume Design (en) / Lavastustaide ja pukusuunnittelu (fi)	All Aalto students	Finnish or English	Bachelor and Master	Art and design knowledge building

Sivuaine kotimaisesta yliopistosta (vain SCI opiskelijoille)	SCI students	Finnish	Bachelor and Master	
Sivuaine toisessa yliopistossa, vain CHEMin opiskelijoille	CHEM students	Finnish	Bachelor and Master	
Statistics / Tilastotiede	All Aalto students	Finnish or English	Bachelor	Mathematics and research methods
Systeemitieteet	All Aalto students	Finnish	Bachelor	ICT and digitalisation and Advanced energy solutions
Taloustiede	All Aalto students	Finnish	Bachelor	Global business dynamics
Teknillinen fysiikka	All Aalto students	Finnish	Bachelor	Materials and sustainable use of natural resources and Advanced energy solutions
Teollinen prosessiteknikka	Students at schools of technology	Finnish	Bachelor	Materials and sustainable use of natural resources
Teollisuus ja ympäristö	Students at schools of technology	Finnish	Bachelor	Materials and sustainable use of natural resources
Tulevaisuuden tutkimuksen opintokokonaisuus	All Aalto students	Finnish	Bachelor	ICT and digitalisation and Global business dynamics
Tuotantotalous	All Aalto students	Finnish	Bachelor	Global business dynamics
Vesi- ja ympäristötekniikka	CHEM, ELEC, SCI students SIIRTYMÄSIVUAINE	Finnish	Bachelor	Human-centred living environments and Advanced energy solutions

Viestintä	All Aalto students	Finnish	Bachelor	ICT and digitalisation and Global business dynamics
Yhdyskuntasuunnittelu	All Aalto students	Finnish or Swedish	Bachelor	Human-centred living environments
Yritysjuridiikka, aineopintotasoinen	All Aalto students	Finnish	Bachelor	Global business dynamics
