

LIACS Minor Matrix 2026 - 2027



This document lists, for each minor of Leiden University, whether there are restrictions as a result of **course content overlap** for the LIACS BSc programmes Informatica and Data Science and Artificial Intelligence. Minors listed as **"Not allowed"** are also listed as such in the Onderwijs en Examenregeling (OER) of that particular minor. In case of minors for which one or more course **replacements** are needed, students can freely choose courses from their bachelor's third year electives, summing to at least the required number of ECTS. If a minor is not listed below, then this does not mean that it has no restrictions; overlap should in that case be assessed by the LIACS Board of Examiners.

Minor	BSc Informatica	BSc Data Science and Artificial Intelligence
(Inter)national Tax Planning and Policy	No restrictions	No restrictions
(Re)Imagining Port Cities: Understanding Space, Society and Culture	No restrictions	No restrictions
African Dynamics	No restrictions	No restrictions
American Studies	No restrictions	No restrictions
Artificial Intelligence and Society	Replace "Fundamentals of Artificial Intelligence" and "Artificial Intelligence and Digital Skills"	Replace "Fundamentals of Artificial Intelligence" and "Artificial Intelligence and Digital Skills"
Artificial Intelligence, Business & Innovation (before Science, Business and Innovation)	Not allowed	Not allowed
Bedrijfswetenschappen	No restrictions	No restrictions
Bestuurskunde: Openbaar Bestuur, Beleid en Management	No restrictions	No restrictions
Biodiversity and the Anthropocene	No restrictions	No restrictions
Boek, boekhandel en uitgeverij	No restrictions	No restrictions
Brain and Cognition (interdisciplinaire minor)	No restrictions	No restrictions
Business Administration	No restrictions	No restrictions
Chemistry and Biotechnology for Sustainability	No restrictions	No restrictions
Chinese Economy and Society	No restrictions	No restrictions
Co-Creating a Healthy Society	No restrictions	No restrictions
Disease, signalling and drug targets	No restrictions	No restrictions
Creative Strategies for a Society in Change	No restrictions	No restrictions
Crisis, Risk and Disaster Management	No restrictions	No restrictions
Crisismanagent en Civiele Weerbaarheid	No restrictions	No restrictions
Criminologie	No restrictions	No restrictions
Cultural Anthropology and Development Sociology	No restrictions	No restrictions
Cultural Memory of War and Conflict	No restrictions	No restrictions
Culture and Society in Morocco	No restrictions	No restrictions
Cyber Security Governance Essentials	Not allowed	Not allowed
Data Science & Artificial Intelligence	Not allowed	Not allowed
De (on)rechtvaardige samenleving	No restrictions	No restrictions
De middeleeuwen en vroegmoderne tijd	No restrictions	No restrictions

De mysterieuze realiteit: quantummechanica, oerknal en relativiteitstheorie ontrafeld voor iedereen	No restrictions	No restrictions
Digital Humanities and Cultural Analytics	Replace "The Technologies of Digital Culture"	Replace "The Technologies of Digital Culture"
Disinformation and Strategic Communication in Global Media	No restrictions	No restrictions
Duitse taal, cultuur en geschiedenis	No restrictions	No restrictions
Dynamiek van groepen en besluitvorming	No restrictions	No restrictions
Ecology, Migration and Tolerance: Limits to Cooperation	No restrictions	No restrictions
Economics	No restrictions	No restrictions
Educatieve minor	No restrictions	No restrictions
Ethiek, politiek en cultuur: filosofie en de uitdagingen van onze tijd	No restrictions	No restrictions
European Approaches to Societal Challenges	No restrictions	No restrictions
European Union Studies	No restrictions	No restrictions
Frans en de Franstalige wereld	No restrictions	No restrictions
Frugal Innovation for Sustainable Global Development	No restrictions	No restrictions
Future Challenges Lab: Co-creating sustainable practices in and beyond the Indonesian City	No restrictions	No restrictions
Game Studies	Note: "Introduction to Video Game Making" overlaps with the regular third year electives	Note: "Introduction to Video Game Making" overlaps with the regular third year electives
Gender and Sexuality in Society and Culture	No restrictions	No restrictions
Global Affairs	No restrictions	No restrictions
Human Evolution	No restrictions	No restrictions
Intelligence Studies	No restrictions	No restrictions
Internationaal en intercultureel management	No restrictions	No restrictions
Internetrecht	No restrictions	No restrictions
Introductie Sociale wetenschappen - Mens en Gedrag in een Veranderende Wereld	No restrictions	No restrictions
Islam: Religion and Society	No restrictions	No restrictions
Journalism and New Media	No restrictions	No restrictions
Journalistiek en nieuwe media	No restrictions	No restrictions
Kindermishandeling en verwaarlozing: een levensloopperspectief (interdisciplinaire minor)	No restrictions	No restrictions
Latijns-Amerikastudies (Spaans/Portugees)	No restrictions	No restrictions
Law, Culture and Development	No restrictions	No restrictions
Living Education Lab	No restrictions	No restrictions
Mind and brain	Replace "Artificial Intelligence"	Replace "Artificial Intelligence"
Modern Drug Discovery	No restrictions	No restrictions
Molecular Biotechnology	No restrictions	No restrictions
Museums, Heritage and Collections	No restrictions	No restrictions
Music Studies	No restrictions	No restrictions

Network Science for a Connected World	Replace "Essentials of Mathematics, Data Science and Programming"	Replace "Essentials of Mathematics, Data Science and Programming"
Our Universe	No restrictions	No restrictions
Participatie in Erfgoed	No restrictions	No restrictions
Politicologie	No restrictions	No restrictions
Politiestudies	No restrictions	No restrictions
Psychologie van gezondheid en ziekte	No restrictions	No restrictions
Psychology: a comprehensive introduction	No restrictions	No restrictions
Public Administration: Multi-Level Governance	No restrictions	No restrictions
Public Risk and Disaster	No restrictions	No restrictions
Quantitative Biology	No restrictions	No restrictions
Questions of Justice in Law, Literature and the Arts	No restrictions	No restrictions
Religion in a Changing World	No restrictions	No restrictions
Recht en digitale technologie	No restrictions	No restrictions
Responsible Innovation	No restrictions	No restrictions
Retorica	No restrictions	No restrictions
Smart and Shared Cities *	No restrictions	No restrictions
Sustainability, Climate Change and Food	No restrictions	No restrictions
Sustainable Chemistry and Biotechnology *	No restrictions	No restrictions
Sustainable Development (interdisciplinary minor)	No restrictions	No restrictions
Sustainable Health and Care	No restrictions	No restrictions
Tax and Society: Building a Sustainable and Fair Tax System *	No restrictions	No restrictions
Translation in the Digital Age	No restrictions	No restrictions
Theater en Film	No restrictions	No restrictions
Tweedetaalverwerving	No restrictions	No restrictions
Urban Studies in Morocco: Cities in Transition	No restrictions	No restrictions
Vertalen Engels-Nederlands	No restrictions	No restrictions
Violence Studies	No restrictions	No restrictions