

Program

program_id	program_name	program_credits	program_description
PROG_DE	Data Engineering	400	Two-year program focused on databases, data pipelines, analytics, and modern data platforms.
PROG_UX	UX Design	400	Two-year program focused on user research, interaction design, prototyping, and design systems.
PROG_JAVA	Java Developer	400	Two-year program focused on backend development with Java, OOP, APIs, and enterprise application development.

Campus

campus_id	campus_name	city
CAMP_STH	Yrkesco Stockholm	Stockholm
CAMP_GBG	Yrkesco Göteborg	Göteborg

private details

private_details_id	personal	identity_number	email	address
PRIV_0001		199501209481	alex.morgan87@outlook.com	Storgatan 12, 111 22 Stockholm
PRIV_0002		199506099873	lina.bergstrom@proton.me	Sveavägen 45, 113 34 Stockholm
PRIV_0003		199409230001	devon.park@companymail.io	Hornsgatan 88, 117 28 Stockholm
PRIV_0004		199903219461	samuel.choi92@gmail.com	Fleminggatan 21, 112 26 Stockholm
PRIV_0005		199709124512	nina.karlsson@fastmail.com	Odengatan 60, 113 22 Stockholm
PRIV_0006		200009109241	oliver.jensen@workhub.co	Andra Långgatan 14, 413 03 Göteborg
PRIV_0007		200210109872	maya.rivera@techmail.net	Linnégatan 33, 413 04 Göteborg
PRIV_0008		198901189380	henrik.lund@posteo.net	Vasagatan 7, 411 24 Göteborg
PRIV_0009		200311129091	isabelle.fournier@inbox.com	Kungsportsavenyen 9, 411 36 Göteborg
PRIV_0010		199604059831	ryan.connell@cloudmail.io	Östra Hamngatan 5, 411 10 Göteborg
PRIV_0011		199610099381	sofia.petrov@securemail.me	Karlvägen 18, 114 31 Stockholm
PRIV_0012		199212091413	daniel.wong@devmail.org	Valhallavägen 120, 114 41 Stockholm
PRIV_0013		200004269840	emma.svensson@businessmail.se	Birger Jarlsgatan 50, 114 29 Stockholm
PRIV_0014		200012149471	lucas.martin@startupbox.com	Norr Mälarstrand 64, 112 51 Stockholm
PRIV_0015		200410169931	ayumi.tanaka@protonmail.com	Götgatan 76, 118 30 Stockholm
PRIV_0016		199103019822	noah.bennett@datworks.io	Södra Vägen 20, 412 54 Göteborg
PRIV_0017		199807098821	claire.dubois@webmail.fr	Engelbrektsgatan 34, 411 37 Göteborg
PRIV_0018		199204070031	viktor.novak@europe-mail.eu	Avenyn 15, 411 36 Göteborg
PRIV_0019		200110183951	hannah.schmidt@digitalpost.de	Masthuggstorget 3, 413 27 Göteborg
PRIV_0020		199912310011	marcus.lee@productivity.app	Haga Nygata 11, 413 01 Göteborg
PRIV_0021		200503139952	elena.rossi@italiamail.it	Strandvägen 7, 114 56 Stockholm
PRIV_0022		199508079981	tom.andersen@northmail.no	Nybrogatan 25, 114 39 Stockholm
PRIV_0023		200110120041	priya.nair@globaltechmail.com	Järntorget 8, 413 04 Göteborg
PRIV_0024		199805060491	kevin.brooks@testenv.local	Packhusplatsen 2, 411 13 Göteborg

student

staff

consultant

consultant_company

consultant_company_id	company_name	organization_number	f	tax_status	address
CC_STH_01	Nordic Tech Consulting AB	5561234567		TRUE	Kungsgatan 10, 111 43 Stockholm
CC_GBG_01	West Coast IT Solutions AB	5567654321		TRUE	Södra Hamngatan 15, 411 14 Göteborg

Staff

staff_id	first_name	last_name	private_details_id
STAFF_01	Sofia	Petrov	PRIV_0011
STAFF_02	Daniel	Wong	PRIV_0012
STAFF_03	Emma	Svensson	PRIV_0013
STAFF_04	Lucas	Martin	PRIV_0014
STAFF_05	Ayumi	Tanaka	PRIV_0015
STAFF_06	Noah	Bennett	PRIV_0016
STAFF_07	Claire	Dubois	PRIV_0017
STAFF_08	Viktor	Novak	PRIV_0018
STAFF_09	Hannah	Schmidt	PRIV_0019
STAFF_10	Marcus	Lee	PRIV_0020

consultant

consultant_id	first_name	last_name	private_details_id	consultant_company_id
CONS_01	Elena	Rossi	PRIV_0021	CC_STH_01
CONS_02	Tom	Andersen	PRIV_0022	CC_STH_01
CONS_03	Priya	Nair	PRIV_0023	CC_GBG_01
CONS_04	Kevin	Brooks	PRIV_0024	CC_GBG_01

student

student_id	first_name	last_name	private_details_id
STUD_01	Alex	Morgan	PRIV_0001
STUD_02	Lina	Bergstrom	PRIV_0002
STUD_03	Devon	Park	PRIV_0003
STUD_04	Samuel	Choi	PRIV_0004
STUD_05	Nina	Karlsson	PRIV_0005
STUD_06	Oliver	Jensen	PRIV_0006
STUD_07	Maya	Rivera	PRIV_0007
STUD_08	Henrik	Lund	PRIV_0008

STUD_09	Isabelle	Fournier	PRIV_0009
STUD_10	Ryan	Connell	PRIV_0010

course					
course_id	program_id	course_code	course_name	course_credits	course_description
C_DE_01	PROG_DE	DE101	Introduction to Data Engineering	50	Fundamentals of data engineering, including data pipelines, storage concepts, and basic SQL.
C_DE_02	PROG_DE	DE201	Databases and SQL	75	Relational database design, normalization, and advanced SQL querying.
C_DE_03	PROG_DE	DE301	Data Pipelines and ETL	75	Design and implementation of ETL pipelines using modern data engineering tools.
C_UX_01	PROG_UX	UX101	User Experience Fundamentals	50	Core principles of user-centered design, usability, and interaction design.
C_UX_02	PROG_UX	UX201	Prototyping and Design Systems	75	Hands-on prototyping, wireframing, and building scalable design systems.
C_JAVA_01	PROG_JAVA	JAVA101	Java Programming Basics	50	Introduction to Java programming, syntax, and object-oriented concepts.
C_JAVA_02	PROG_JAVA	JAVA201	Object-Oriented Design in Java	75	Advanced object-oriented programming, design patterns, and best practices in Java.
C_ST_01	NULL	ST001	Agile Project Methods	25	Standalone course covering agile methods, teamwork, and iterative project delivery.

education

class					
class_id	program_id	campus_id	class_name	class_code	academic_year
CLS_DE_STH_24	PROG_DE	CAMP_STH	Data Engineering Stockholm	DE-STH-24	2024/2025
CLS_DE_GBG_24	PROG_DE	CAMP_GBG	Data Engineering Göteborg	DE-GBG-24	2024/2025
CLS_UX_STH_24	PROG_UX	CAMP_STH	UX Design Stockholm	UX-STH-24	2024/2025
CLS_JAVA_GBG_24	PROG_GBG	CAMP_GBG	Java Developer Göteborg	JAVA-GBG-24	2024/2025

staff_contract								
staff_contract_id	staff_id	role	contract_type	start_date	end_date	status	salary	campus_id
SC_01	STAFF_01	Program Manager	Permanent	2024-09-01		2026-08-31	Active	52000 CAMP_STH
SC_02	STAFF_02	Program Manager	Permanent	2024-09-01		2026-08-31	Active	50000 CAMP_STH
SC_03	STAFF_03	Instructor	Permanent	2024-09-01		2026-08-31	Active	48000 CAMP_STH
SC_04	STAFF_04	Administrator	Permanent	2024-09-01		2026-08-31	Active	45000 CAMP_STH
SC_05	STAFF_05	Accountant	Permanent	2024-09-01		2026-08-31	Active	47000 CAMP_STH
SC_06	STAFF_06	Program Manager	Permanent	2024-09-01		2026-08-31	Active	52000 CAMP_GBG
SC_07	STAFF_07	Program Manager	Permanent	2024-09-01		2026-08-31	Active	50000 CAMP_GBG
SC_08	STAFF_08	Instructor	Permanent	2024-09-01		2026-08-31	Active	48000 CAMP_GBG
SC_09	STAFF_09	Administrator	Permanent	2024-09-01		2026-08-31	Active	45000 CAMP_GBG
SC_10	STAFF_10	Accountant	Permanent	2024-09-01		2026-08-31	Active	47000 CAMP_GBG

consultant_contract							
consultant_contract_id	consultant_id	role	contract_type	start_date	end_date	status	hourly_rate
CCN_01	CONS_01	INSTRUCTOR	Contractor	2024-09-01		2026-08-31	Active
CCN_02	CONS_02	INSTRUCTOR	Contractor	2024-09-01		2026-08-31	Active
CCN_03	CONS_03	INSTRUCTOR	Contractor	2024-09-01		2026-08-31	Active
CCN_04	CONS_04	INSTRUCTOR	Contractor	2024-09-01		2026-08-31	Active

enrollment			
enrollment_id	student_id	class_id	status
1 STUD_01		CLS_DE_STH_24	Active
2 STUD_02		CLS_DE_STH_25	Active
3 STUD_03		CLS_DE_STH_26	Active
4 STUD_04		CLS_DE_STH_27	Active
5 STUD_05		CLS_DE_STH_28	Active
6 STUD_06		CLS_DE_GBG_24	Active
7 STUD_07		CLS_DE_GBG_25	Active
8 STUD_08		CLS_DE_GBG_26	Active
9 STUD_09		CLS_DE_GBG_27	Active
10 STUD_10		CLS_DE_GBG_28	Active

consultant_teach			
consultant_contract_id	course_id	start_date	end_date
CONS_01	C_DE_01	2024-09-01	2026-08-31
CONS_01	C_DE_02	2024-09-01	2026-08-31
CONS_02	C_UX_01	2024-09-01	2026-08-31
CONS_02	C_UX_02	2024-09-01	2026-08-31
CONS_03	C_JAVA_01	2024-09-01	2026-08-31
CONS_03	C_JAVA_02	2024-09-01	2026-08-31
CONS_04	C_ST_01	2024-09-01	2026-08-31

project_manager_management		
pm_management_id	staff_contract_id	class_id
PMM_01	SC_01	CLS_DE_STH_24

PMM_02	SC_02	CLS_UX_STH_24
PMM_03	SC_06	CLS_DE_GBG_24
PMM_04	SC_07	CLS_JAVA_24