

The CDC in its efforts to help students prepare better for the placement process would like to hear your views on different relevant aspects. Would you be willing to spare 2 minutes of your time to fill this form.

This survey is completely optional. That being said, the results of the survey will have an impact on how CDC helps students prepare in future years. If you do choose to fill it, we would urge you to be honest in your answers, after reading, weighing and analysing all options. We promise it won't take more than 2 minutes of your time. Your identity will not be revealed publicly.

☐ Yes

☐ No

[View applied Resume](#)

Company : Credit Suisse

Job Profile

Form Type	Stipend per month	Additional Criteria	CGPA Cut-off
INTERNSHIP	75000 INR [75000]		0.0

Job Description

Risk analyst – job description We offer About Credit Suisse As one of the world's leading banks, Credit Suisse provides its clients with investment banking, private banking and asset management services worldwide. Founded in 1856, Credit Suisse has a long tradition of meeting the complex financial needs of a broad range of clients, offering advisory services, comprehensive solutions and innovative products to companies, institutional clients and high-net-worth private clients globally, as well as retail clients in Switzerland. Credit Suisse is active in over 50 countries and employs approximately 45,000 people. Further information can be found at www.credit-suisse.com. Cultural diversity is essential to our success. As such, we employ people from more than 100 countries. Credit Suisse empowers employees to work openly and respectfully with each other and with clients, ultimately striving to deliver superior results while offering initiatives and programs to assist employees achieve a healthy work-life balance

Departmental overview The Risk division is a strategic and dynamic partner for Credit Suisse businesses. We are responsible for modelling, measuring, supervising and managing risks across multiple dimensions including credit, market, operational, reputational and liquidity. The Risk division acts as the guardian of the bank's risk appetite, and provides effective and independent risk oversight. For our employees we provide a collaborative and meritocratic environment with direct contact with senior management, and encourage leadership at all levels. As part of the Risk division, the Model Risk Management (MRM) team has a directive to validate the Bank's business-impactful models firm wide and more generally to identify, measure, and manage model risk across Credit Suisse. The team has presence in London, Zurich, Mumbai, Pune, Raleigh, Singapore, Warsaw, Hong Kong and New York

Role overview In risk management, financial models are crucial and ubiquitous in discerning patterns from the past and in forecasting results for the future. Regulators and senior management hold the risk quant community in high standards and demand that the models are industry-leading and that the limitations around models are well understood. To strengthen our Model Risk Management quant team in Mumbai, we are offering roles in:

- Model Validation – Independent validation across wide range of core Risk (market/ credit/ liquidity/ operational/ stress testing), Pricing or other business-impactful models – with a strong challenge to modelling approach

As a member of this team, you will validate financial models, ensuring theoretical soundness by employing advanced mathematical and statistical techniques. You are expected to demonstrate independence in testing design and execution, results interpretation and presentation, and production of robust documentation. You will need to collaborate with colleagues across the world and will regularly engage with partners such as business, senior management and regulators. Credit Suisse maintains a flexible working policy, subject to the terms as set forth in Credit Suisse Employment Handbook

The role is for an intern position, for candidates pursuing with a Master's degree

You Offer

- Understands the values of diversity in the workplace and is dedicated to encouraging an inclusive culture in all aspects of working life so that people from all backgrounds receive equal treatment.
- The candidates should hold be pursuing a Master's degree in a quantitative subject area e.g. Mathematics, Physics, Engineering, Finance, and Economics
- The Candidates should have excellent financial knowledge and analytical skills. Understanding of statistical and time series modelling and machine learning techniques is desirable. Deep knowledge of mathematical finance, derivative pricing, option theory and numerical/quantitative techniques for derivative evaluation
- Excellent communication skills, including the ability to explain complex topics to a diverse range of audiences
- Highly motivated, disciplined, task focused and have task focused and has a proven record of delivering high quality results to strict deadlines
- Strong interest in programming in a high level language such as R, Python, C++, SQL or

SAS • Drive to effectively challenge and improve models with quantitative methods • Committed to collaborating with our senior management, build trusted partnership and deliver relevant solutions. • Outstanding presentation with ability the work within the team across the world

Selection Process

Resume,Online/Offline test (Max 30 mins)

Allowed Departments and degrees

AEROSPACE ENGINEERING

DUAL DEGREE --- AEROSPACE ENGINEERING/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- AEROSPACE ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- AEROSPACE ENGINEERING (M.TECH DUAL 5Y)

AGRICULTURAL AND FOOD ENGINEERING

DUAL DEGREE --- AGR. FOOD ENGG.AGRI SYSTEMS AND MGMT.(M.TECH DUAL 5Y)

DUAL DEGREE --- AGR. FOOD ENGG.FARM MACHINERY & POWER(M.TECH DUAL 5Y)

DUAL DEGREE --- AGR. FOOD ENGG.FOOD PROCESS ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- AGRICULTURAL & FOOD ENGINEERING DUAL DEGREE IN AVAILABE SPECIALISATION. (M.TECH DUAL 5Y)

DUAL DEGREE --- AGRICULTURAL & FOOD ENGINEERING/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- AGRICULTURAL & FOOD ENGINEERING/FINANCIAL ENGINEERING

BIOTECHNOLOGY

DUAL DEGREE --- BIOTECHNOLOGY & BIOCHEM. ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- BIOTECHNOLOGY & BIOCHEMICAL ENGINEERING/ENGINEERING ENTREPRENEURSHIP

CHEMICAL ENGINEERING

DUAL DEGREE --- CHEMICAL ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- CHEMICAL ENGINEERING/FINANCIAL ENGINEERING

CHEMISTRY

M.SC(5YR) --- CHEMISTRY (M.SC. 5Y)

CIVIL ENGINEERING

DUAL DEGREE --- CIVIL ENGG. DUAL DEGREE IN AVAILABE SPL. (M.TECH DUAL 5Y)

DUAL DEGREE --- CIVIL ENGG. ENVIRONMENTAL ENGG. AND MANAGEMENT (M.TECH DUAL5Y)

DUAL DEGREE --- CIVIL ENGG. STRUCTURAL ENGG. (M.TECH DUAL5Y)

DUAL DEGREE --- CIVIL ENGG. TRANSPORTATION ENGG. (M.TECH DUAL5Y)

COMPUTER SCIENCE AND ENGINEERING

DUAL DEGREE --- COMPUTER SCIENCE & ENGG. (M.TECH DUAL 5Y)

ELECTRICAL ENGINEERING

DUAL DEGREE --- ELECT.ENGG. CONTROL SYSTEM ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. DUAL DEGREE IN ANY SPL.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. INSTRUMENTATION AND SIGNAL PROCESSING ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. MACH. DRIVES & POWER ELECT.(M.TECH DUAL 5Y)

DUAL DEGREE --- INSTRUMENTATION AND SIGNAL PROCESSING ENGINEERING(M.TECH DUAL 5Y)

DUAL DEGREE --- INSTRUMENTATION ENGINEERING/CONTROL SYSTEM ENGINEERING(M.TECH DUAL 5Y)

ELECTRONICS AND ELECTRICAL COMMUNICATION ENGG.

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.DUAL DEGREE IN ANY SPL.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.MICROELECTRONICS & VLSI DES.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.TELECOMM SYSTEM ENGG.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.VISUAL INFORMN. & EMBEDDED SYS.(M.TECH DUAL5Y)

GEOLOGY AND GEOPHYSICS

M.SC(5YR) --- APPLIED GEOLOGY (M.SC. 5Y)

M.SC(5YR) --- EXPLORATION GEOPHYSICS (M.SC. 5Y)

HUMANITIES AND SOCIAL SCIENCES

M.SC(5YR) --- ECONOMICS (M.SC. 5Y)

INDUSTRIAL AND SYSTEMS ENGINEERING

DUAL DEGREE --- INDU. ENGG. INDU. ENGG. & MANG. (M.TECH DUAL 5Y)

DUAL DEGREE --- INDUSTRIAL ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- QUALITY ENGINEERING DESIGN AND MANUFACTURING (INDUSTRIAL ELECTRONICS VERTICAL) (M.TECH DUAL 5Y)

DUAL DEGREE --- QUALITY ENGINEERING DESIGN AND MANUFACTURING (MECHANICAL ENGINEERING VERTICAL)(M.TECH DUAL 5Y)

MATHEMATICS

M.SC(5YR) --- MATHEMATICS & COMPUTING (M.SC. 5Y)

MECHANICAL ENGINEERING

DUAL DEGREE --- MANUFACTURING SCIENCE AND ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MANUF. SCI & ENGG.IND. ENGG.MAN. (M.Tech Dual 5Y)

DUAL DEGREE --- MECHANICAL ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MECH.ENGG. DUAL DEGREE IN ANY SPL. (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. MANUF.SCIENCE & ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. MECH.SYSTEMS DESIGN (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. THER. SCIENCE & ENGG. (M.TECH DUAL 5Y)

METALLURGICAL AND MATERIALS ENGINEERING

DUAL DEGREE --- METALL & MAT.ENGG. METALL.ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- METALLURGICAL AND MATERIALS ENGINEERING/FINANCIAL ENGINEERING

MINING ENGINEERING

DUAL DEGREE --- MINING.ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- MINING ENGINEERING/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- MINING ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MINING ENGINEERING/PETROLEUM ENGINEERING

DUAL DEGREE --- MINING ENGINEERING SAFETY ENGG. (M.TECH DUAL 5Y)

OCEAN ENGG AND NAVAL ARCHITECTURE

DUAL DEGREE --- OCEAN ENGG. AND NAVAL ARCHITECTURE/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- OCEAN ENGG. AND NAVAL ARCHITECTURE/FINANCIAL ENGINEERING

DUAL DEGREE --- OCEAN & NAVAL ARCH / OCEAN ENGG. NAVAL ARCH. (M.TECH DUAL 5Y)

PHYSICS

M.SC(5YR) --- PHYSICS (M.SC. 5Y)