

About Actuarial Science

Actuarial Science is all about a proven method of understanding the current scenarios and identifying potential risks that can cause damage to the business. The extensive study of Actuarial Science & standardization of the analysis enables an actuary to adopt a problem solving approach.

What Actually Actuaries Do?

- It is about Calculating Money Related Risk & Making sense of the Unexpected
- Actuaries Think The Future Manage The Risk
- Actuaries Believes in Science Facts Not Fiction All Hands on Tech from Block Chain, Insuretech to Machine Learning & Automated Training
- Actuaries Calculating the effects of Uncertain Events Like Climate Change & Pandemic like Covid in Designing Appropriate Products & Pricing it in such a Way that it Balances the Interest of Policy holders & Insurance Companies Both



Need an Army to Grow Actuarial Profession Base to **25000 by 2030**



We Should Aspire Atleast 1200 Actuaries as soon as Possible & **4500 till 2030** in India







India Lacks Specialized Actuaries in the General Insurance Space, Globally we have **60000 Thousands** Actuaries



Why Actuaries are no less than SUPER HEROES!



Actuaries are one of the world's highest paid professionals.



It is a Profession where jobs chase you rather than you chase jobs.



1 1 0111000



Actuarial profession has 0% unemployment rate.



Globally recognized profession which has an international acceptance.





Actuarial Profession is equally Comparable with Engineers, Doctors, MBA, CA etc.



Being part Qualified, Actuarial Student can earn over Rs. 5.50 - 15.0 Lakhs
Per Annum.





Best profession along with degree programme.



Actuaries top the list "10 Best Jobs in 2017".

Why Actuaries is a Top Ranked Job in the World?



Income



Stress Level



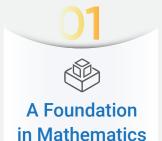
work Environment



Physical Demand & Security



Subject Competency Required



02



Analytical & Problem Solving Skills





Computing Skills





Steps to Become an Actuary



First Pass Your 10+2 Get Your Certificate With Maths & English



02

Pass 2 Exams CS1 & CM1 Should be Your first Exams

03



Technical skills Excel, Advance Excel, R, Advance R, VBA, SAS & Python

04



Actuarial Internship Even a Related Position In Under Writing , Investments Or Data Analysis Would Be Great

05



Entry Level Jobs Be Open to Opportunities in Pension Retirement Benefits Schemes Or Insurance

06



Pass Next Five Exams, Complete 7 Modules

07



Attain Associate Ship, Pass 3 Core Principle Exam & Minimum 1 Year Work Experience in Actuarial Industry

03

Attain Fellowship, Pass 3 More Exams Complete 13 Modules & Minimum 3 Years of Work Experience in Actuarial Industry



Steping into the Future with Actuarial Science

Actuarial Curriculum



CS1 Actuarial Statistics 1

CS2 Actuarial Statistics 2

CM1 Actuarial Mathematics 1

CM2 Actuarial Mathematics 2

CB1 Business Finance

CB2 Business Economics

CB3 Business Management



CP1 Actuarial Practice

CP2 Modelling Practice

CP3 Communication Practice

OPAT Online Professional Awareness Test

WELL DONE! You are now an Associate!

(Upon Completion of 1-Year Personal

& Professional Development)

As an Expert in Risk Management, Work in Banking, Insurance Government Analytics & Many More







CHOOSE 2 EXAMS

SP1 Health & Care

SP2 Life Insurance

SP4 Pensions & Other Benefits

SP5 Investment & Finance

SP6 Financial Derivatives

SP7 General Insurance Reserving & Capital Modelling

SP8 General Insurance - Pricing

SP9 Enterprise Risk Management

CHOOSE 1 EXAM

SA1 Health & Care

SA2 Life Insurance

SA3 General Insurance

SA4 Pension & Other Benefits

SA7 Investment and Finance

Congratulation!
You are Now a Fellow

(Upon Completion of 3-Year Personal

& Professional Development)



How to Join Actuarial Study Program?



Certification Through (IAI) Institute of Actuaries of India

Join Actuarial Study Program Through: www.actuariesindia.org

Certification Through (IAI) Institute of Actuaries of India

ELIGIBILITY PASS (ACET) ACTUARIAL COMMON ENTRANCE TEST (June / December)

ACET PASS

- 01 TAKE MEMBERSHIP FROM IAI FEE Rs.
 - START WITH FELLOWSHIP PAPER STAGE-1
- STAGE-1 CS1, CS2, CM1, CM2, CB1, CB2, CB3 (Max 3 Paper in One Attempt)
 - EXAM FEE Rs.5,000 TO Rs.14,000 (Depends On Paper You Choose)

02

ACET FAIL

05 REAPPEARE ACET OR CHOOSE IFOA

How to Join Actuarial Study Program?

Certification Through (IFOA) Institute of Faculty of ACTUARIES, UK



CS1

Join Actuarial Study Program Through: www.actuaries.org

CS2

Certification Through (IFOA) Institute of Faculty of ACTUARIES, UK

CM1

DIRECT MEMBERSHIP FROM (IFOA) ELIGIBILITY

80% IN 10+2 MATHS



СМ2

MEMBERSHIP FEE £
(Preferably in April / October)

START WITH FELLOWSHIP PAPER 02

CB1

STAGE-1 CS1, CS2, CM1, CM2, CB1, CB2, CB3 (Max 3 Paper in One Attempt)

CB2

EXAM FEE AS A MEMBER £ PER EXAM

04

СВЗ

NON MEMBERSHIP EXAM FROM (IFOA)
NO ELIGIBILITY REQUIRED

CP1

1 DIRECTLY START WITH FELLOWSHIP PAPER

CP2

STAGE-1 EXAM CS1 or CM1 02

EXAM FEE AS A NON-MEMBER £ PER EXAM

СР3



03







****Actuarial Science****



India's Best Faculty for Actuarial Science



Mr. Manish Malik **Director & Faculty**



A Top Ranker in Mathematics & Statistics and has an experience of training more than thousands of students in last 20 years, he has a Knack for being a perfectionist in his subjects Mathematics & Statistics and make sure that the entire paper is from his notes. He is an awesome Motivator & Superb Teacher.

ALPHA PLUS SINCE-20



Mr. Ravinder Pal Singh

Expertise in Delivering Optimal Results in National Level Faculty For CM1, CB1 and CB2

B.Com (H), M.Com, M.A. (Eco), B.Ed Fellow of Insurance Institute of India Cleared C.T. Series and Teaching Financial Mathematics Since 1992 Total Teaching Experience 31 Yrs. Teaching **Economics & Business Finance Since 2009**

Guru of Business Economics



**** Lord Buddha ****



Alumni Alpha Plus

Kartik is a qualified actuary specialising in Life Insurance. Kartik currently serves as an Actuarial Auditor at MetLife, where he leverages his 13 years of experience working with consultancy and life insurance companies such as Mercer, Prudential, and AIG. He has contributed to various financial initiatives during his career as an Actuary.



He is Qualified Actuary

From IFoA, UK

Aditya K Athotra



He is Qualified Actuary From IFoA, UK

He is working as an Administrative Officer in the Emerging Market division of the company, handling new product development, pricing, compliances and Claims vertical. Prior to this stint, he was a Statistical officer with National Centre for Disease control. Director General of Health Services in Ministry of Health and Family welfare.

Siddhartha Garg is Qualified Actuary Specialising in Life Insurance and currently serves as an Assistant Manager at Melife, where he is leverages his 5 Years of Exp. working with life Insurance Company. He started is Actuarial at the age of 27 Years.



He is Qualified Actuary From IFoA, UK

Abhishek Garg



Abhishek Garg is Qualified as a Actuary of the IFoA,UK with Over 4 years of Experience in Life Insurance, Focusing on IFRS17 & Solvency IL

He is Qualified Actuary From IFoA, UK



Course Deliverables



Hybrid Lectures



Mock Test to be Conducted to Evaluate Your Preparation



Recorded Session & Class E-Notes



Doubt Solving Sessions



Extensive Study Material



Training, Placement & Assistance to be Provided

Fee Structure





Single Exam

₹ 28,000/-

Actuarial Science

CS1 & CB2

₹ 44,000/-

Actuarial Science

CM1 & CB2

₹ 44,000/-

Actuarial Science

CS1, CS2 & CB2

₹ 68,000/-

Actuarial Science

CS1, CM1 & CB2

₹ 68,000/-

Actuarial Science





FOR BEST FACULTY *****
& CAREER COUNSELOR



THEY TRUSTED US TO JOIN CLEARED GOOD NUMBER OF PAPERS

& SECURED A JOB NOW IT'S YOUR TURN

SUGANDHA SHUKLA



ACTUARIAL ANALYST @ J.P. Morgan

RISHABH VERMA



ACTUARIAL ANALYST @ Willis Tower Watson

MOHIT DUA



@ Deloitte India

AKANSHA KALWANI



@ Deloitte India



@ Deloitte India

NITIN JAIN



ACTUARIAL ANALYST @ PNB Metlife

ARUSHI MALHOTRA



ACTUARIAL ANALYST @ Swiss Re

BHAVYA



ACTUARIAL ANALYST @ Xceedance

PALAK ARORA



UNDER WRITING @ Xceedance Infotech

TANVI KOHLI



ACTUARIAL ANALYST @ Max New York Life

HIMANSHI DAGAR



@ Milliman

NIRDOSH AHUJA



ACTUARIAL ANALYST @ Metlife

SAHIL SINGHAL



ACTUARIAL ANALYST @ WNS

ASHITA



ACTUARIAL ANALYST @ Milliman

ARCHANA GOYAL



ACTUARIAL ANALYST @ WNS Global

SIMRAN



HARDIK SACHDEVA



@ Barclays Global S.C.

ANANAY AGGARWAL



@ Willis Tower Watson

PRIYANKA MISHRA



@ AON

YOUR NAME



ACTUARIAL SCIENCE

ALPHA PLUS

Students Testimonials





ACTUARIAL ANALYST

@ MERCER

I am glad that I chose to become a part of Alpha plus 2 years back. All the teachers and Kiran ma'am have been a great help throughout. I would say, there is no better place than Alpha plus for Actuarial Science.

ARCHANA GOYAL



ACTUARIAL ANALYST

@ WNS GLOBAL

Alpha plus is the best coaching institute one can ever find. Teachers are really very knowledgeable, supportive, & helpful & they mentor their students in every possible way. Thank you so much Deepak sir, Aditya sir, Manish sir, Nitish sir, Nitika mam & Kiran ma'am. You have guided me alot.

SHUBHAM SACHDEVA



SENIOR ACTUARIAL ANALYST @ MERCER

Alpha Plus has been guiding my career for over 4 years now. I first went to Alpha Plus in 2014 after hearing about Actuarial Science and was deeply convinced for this path, I knew a little about this course who I blindly put my trust in this institute and today I can say that I'm pretty glad I did. I have cleared 6 Actuarial exams and I'm currently working in Mercer as Actuarial Analyst. All thanks to Alpha Plus, be it the teachers who posses great knowledge or the receptionist, for always taking out time for me & guiding my journey.

SAHIL SINGHAL



ACTUARIAL ANALYST @ WNS

The Actuarial profession is an opportunity to equip yourself with knowledge of practically analysing problem which has a risk element to it and devising the loss minimising strategies. It contributes to shaping a new probabilistic perspective in an individual's personality. The conceptual discipline the actuarial studies require can only be rendered by mathematically and professionally efficient faculty which was here to see at Alpha Plus





Students Testimonials





ACTUARIAL TRAINEE

@ MAX LIFE INSURANCE

I am Neha Jain working as an Actuarial Trainee in Max Life Insurance. When it comes to clearing exams and pursuing your career. I will strongly recommend only Alpha Plus as my journey has also started from there when I was undergraduate. Faculty is so helpful and student friendly. From exams coaching to filling exams even reminders for subscription payments show how much faculty out there is concerned with students and their career. People are so supporting even when you failed you will learn new ways to improve yourself.

AAYUSHI SAWHNEY



ACTUARIAL ANALYST

@ WILLIS TOWER WATSON

A bud can grow into a flower only under the supervision of a correct Gardner. So is the case with Alpha Plus. As an Actuarial Institute it provides you with the correct atmosphere to grow and flourish. The faculty here acts as a backbone for one... helping not only with studies but also with overall development that is required by every fresher. The support and friendly environment here cannot be found elsewhere. Since I started my Actuarial journey until today (after clearing 5 exams) the constant encouragement of Alpha Plus's Faculty has held me firm in my path to success.

SUGANDHA SHUKLA



ACTUARIAL ANALYST @ J.P MORGAN CHASE

I joined Alpha Plus during my first year of graduation while preparing for actuarial exams and received valuable inputs and guidance throughout my time at the institute. I would like to thank Manish Sir and Aditya Sir, in particular, for the wonderful classes. The faculty here is very approachable and it would not be an exaggeration to say that they are the best in their field. I strongly recommend Alpha Plus to anyone who is preparing for actuarial exams.

PRIYANKA MISHRA



ACTUARIAL ANALYST

@ AON CONSULTING PVT. LTD.

Very supporting staff, teachers are so good they are our support system all the time. Alpha plus for me is like my 2nd home. Whole staff is always ready to help and encourage you in every situation. Got cleared my exams from here with deep knowledge of every subject. Alpha plus helps me in growing and make my career in Actuarial Science from a very raw physics honors graduate to an Actuarial Professional.









Why Actuarial Science?

- You want an intellectually challenging career
- Make a difference through numbers
- Real life application with great impact

Actuarial FAQs

When to Start Studying for Actuarial Exams?

One can start studying for actuarial exams after age 17 or passing 12th exams & there is no upper age limit Ideally one should start after 12th exams because of late awareness most students start after graduation.

Selecting Your 1st Actuarial Paper?

Students who have just passed class 12th should start with CS1 & Those Students who are graduated and want to start actuarial exam should appear for CM1.



Coaching or Self Study?

With the help of self study one can pass exam but difficult to pass interviews, because Actuarial is less about knowledge of formula's more about application of those formula's. Coaching is better for first 10 exams

How to Pass Actuarial Exam Quickly & Effectively?

Student must start appearing for exams just after 12th ,initially one exam per semester after words two exams. One has select exams in synchrony with your college studies.

What if after passing few exams ,can I change my carrier ?

Yes surely the knowledge of those will also help in other fields like Data Science, AIML, Banking, CFA, FRM & Finance and many more...

Science, Alivic, Banking, CFA, FRIVI & Finance and many more...

How long is Actuarial course?

Usually it take 4 to 6 years to complete all exams.

• Are there jobs for fresher's?

The answer is definitely yes. There are huge opportunities for fresher's in actuarial just after passing few exams.



Partial List of Companies Where Our Students are Placed.

At the end of every course, we counsel our students and train them adequately to help their smooth transition into the professional realm. We partner with the corporate sector & ensure that our students get the right opportunities to embark on their dream career







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