

What have you got in mind?

Instituto Superior Técnico – EIM10

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TOWERS WATSON 

What to expect from this session?

- Introduction to the actuarial profession
- Who we are and what we do?



What have you
got in mind?

Introduction to the actuarial profession

What have you got in mind?



What do actuaries do?

- As well as communicating complex financial issues in an understandable way, actuaries:
 - Apply their statistical, economic and mathematical expertise and knowledge to the financial world
 - Look at what's happened in the past and use it to make predictions about the future – typically through modelling
 - Develop appropriate strategies for their clients based on risks faced and the probability of certain events happening

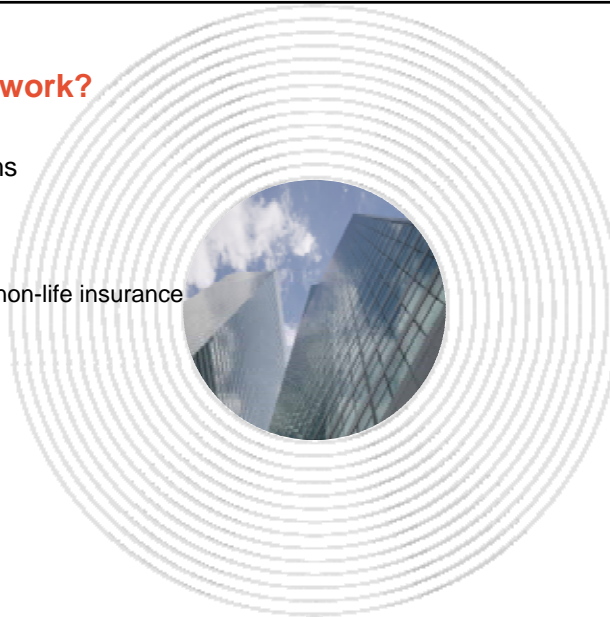
**Apply
expertise**

**Future
through
modelling**

**Develop
strategies**

Where do actuaries work?

- Consulting actuarial firms
- Insurance companies
 - Life assurance
 - Property and casualty / non-life insurance
- Fund managers
- Investment banks



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The best job in the world ...



Actuaries, who evaluate the financial impact of risk on an organization, fared best because

they work during standard business hours and in favorable conditions—indoors and in places free of toxic fumes or loud noise—as opposed to those jobs toward the bottom of the list such as iron worker, dairy farmer and the biggest loser from last year's study, lumberjack. They also aren't expected to do any heavy lifting, crawling or crouching—attributes associated with occupations like bricklayer, auto mechanic and roofer, also near the bottom of the list. (The physical demands of a job were measured using formulas devised by the Department of Labor, with higher scores given to jobs involving great exertion.)



The best job in the world ...



A melhor profissão do mundo

16 de Janeiro de 2010

Top Mais

1. Mão Crespas deixa "ST" e junta crónica...
2. Sílvio Crespo quer ser de Cristo e diretor de SC
3. Aveçada do norte, Linda de Saça pede ajuda à...
4. Sílvio Crespo e os filhos da herança

As três profissões mais bem colocadas foram as de estatístico (3), ou seja, especialista na matemática da inferência e do tratamento de dados, actuário (2), isto é, especialista em cálculos matemáticos do risco de seguros e de investimentos, e, finalmente, e propriamente dito, matemático (1).

The best job in the world ...



TENDÊNCIAS

Ser actuário é a profiss

Ser actuário é a profissão que está a dar

Ser **actuário**, ou seja recolher dados para **cálculo de probabilidades** e **análise de risco**, é o que está a dar em termos profissionais. Já o trabalho de **estivador** numa plataforma petrolífera deve ser evitado, segundo um estudo publicado pelo site especializado **CareerCast**.

Manuel Tinoco (www.expresso.pt), Fortes

16:36 Quinta-feira, 7 de Jan de 2010

Who we are and what we do?

What have you got in mind?



You've known us as two firms

- Towers Watson & Co. announced on 4th January the completion of the **merger of Towers Perrin and Watson Wyatt**.
- A new global company — **Towers Watson**
 - Builds on shared values of integrity, professional excellence and collaboration with a strong clients-first orientation
 - Decades of experience, innovation and clients-first philosophy
 - Towers Perrin: 1934. Watson Wyatt: traces roots to 1878
- A singular focus: **our clients**



Who we are?

Our **14,000 associates** in **34 countries** work together to deliver the perspectives that give the organizations a clear path forward. It's a new world.

ASIA-PACIFIC • Australia • Greater China • India • Indonesia • Japan • Malaysia • Philippines • Singapore • South Korea • Thailand • Vietnam
EUROPE • Austria • Belgium • France • Germany • Ireland • Italy • Netherlands • Portugal • Russia • Spain • Sweden • Switzerland • United Arab Emirates • United Kingdom
LATIN AMERICA • Argentina • Brazil • Chile • Colombia • Mexico • Uruguay
NORTH AMERICA • Bermuda • Canada • United States

Who we are?

- **Business Segments & Services**

- **Benefits**
 - Retirement/ Group & Health Care / Actuarial Services / Technology and Administration Solutions / International
- **Talent and Rewards**
 - Executive Compensation / Talent Management / Rewards / Communication and Change Management / Employee Surveys / HR Function Strategy and Service Delivery / Global Data Services / Mergers&Acquisitions
- **Risk and Financial Services**
 - Insurance Consulting & Financial Services / Reinsurance / Investment & Asset Consulting / Risk Consulting/ Retirement Risk Solutions / Financial Modeling Software / Actuarial Services

Quoted on the NYSE and Nasdaq

Who we are?

At Towers Watson, our focus is to give our clients the clarity to make the right decisions and take the right actions. And our approach is grounded in perspective — the kind that comes from our deep experience working on a wide range of **people, financial and risk issues**.

But more important, our perspective begins at eye level — with a clear understanding of organizations, the way companies work, their goals and their challenges.

By connecting the big picture and clients picture, we help them achieve **real-world results**.

Clarity through perspective

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What do we actually do?

- We help organizations improve performance through effective people, risk and financial management ...
- ... offer solutions in the areas of employee benefits, talent management, rewards, and risk and capital management
- Much of our advice is based on our actuarial capabilities...
- ...but we also employ many consultants who are not actuaries...
- Everything we do involves using specialist knowledge to solve complex problems...
- ...and communicating solutions to those complex problems in simple, non-technical language.

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Why Towers Watson?

- Reputation speaks for itself.
 - Towers Watson has been putting clients first for more than 130 years. We trace our roots back to the oldest actuarial firm in the world, formed in 1878.
 - Towers Watson is created from two organizations with a reputation for excellence as shown by its numerous awards
- Our people make the difference
 - Towers Watson consultants are recognized as some of the world's foremost authorities in their fields
 - Clients value the quality of our services through people, and we do everything it takes to meet and surpass their expectations



If you think this can be the project
or challenge you are looking for
after finishing your university degree

Don't hesitate to contact us!

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