International Master Programmes
2019-2020
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Based in the vibrant city of Rotterdam, the economic and logistics centre of Europe, Erasmus School of Economics has provided outstanding education and produced excellent research for over a century. The school has played host to many of the world’s experts in their fields of research and boasts the first Nobel prize in economic sciences, awarded to Jan Tinbergen in 1969.

Many successful careers have started here. Graduates of Erasmus School of Economics are ideally equipped for success in the business community, government positions and research anywhere in the world. You can recognise economists from Rotterdam by their effectiveness, drive, commitment and academic attitude. We not only devote attention to the issues of today, but we also focus on possible solutions to the problems of tomorrow.

This brochure gives you a chance to discover our master’s programmes with their wide variety of specialisations, as well as our academic approach and culture. We are confident that this will leave you wanting to know more about Erasmus School of Economics.

Rotterdam

Largest seaport

#1 in Europe

#9 in the world

170+ Nationalities

Rotterdam

The Hague Airport

2 Major Airports

Schiphol Airport

2nd

Largest city in

The Netherlands
‘After following the audit related courses in the third year of the bachelor, I found that I liked them and that I wanted to become a Chartered Accountant. As an auditor you will meet new people with each audit. The social aspect of the profession, combined with getting to see the inner workings of different companies, is what makes it interesting for me’

**Abdurrahman Calkin**
Accounting and Auditing

‘In class we discussed many recent cases and learned how you would approach them in both a scientific and a practical way. This coincided with the increased focus on accounting in the media. As a result I felt that I was studying something relevant’

**Gerwin Janssen**
Accounting and Control

‘I wish to develop my career in the area of controlling and improving accounting processes. With the variety of electives in this master programme, I can tailor my study programme according to my own interests and needs’

**Asta Cecilija Baradulinaite**
Accounting and Finance
MSc Accounting, Auditing and Control

How do you keep on top of an organisation’s financial health? Which incentive scheme will motivate people most? How do you measure management performance? Reliable, understandable, comparable and relevant financial information is indispensable on every organisational level.

What do you learn and what do you need?
It is not just about numbers though. There is a growing demand for an integrated all-inclusive report. Do you wish to become the financial expert that excels in collecting, summarising, analysing and using data? Do you possess good analytical skills, an independent mind and sound computational abilities? Then our programme, which is constantly evolving with the demands of stakeholders, ensures that you will be ready to grow into a senior position in international auditing or control upon graduation. Dutch-speaking students also have the option to enrol in our post master programme to obtain the qualification of Registeraccountant (the Dutch equivalent of a CPA) or Registercontroller.

Why choose this programme?
We believe in the power of experience. In fact, we are well-known and appreciated for it by employers everywhere and this hands-on approach is one of the things that give our accounting programmes their distinctive character. Our curriculum offers three specialised tracks that all provide interactive and application-based courses, seminars and electives, giving you a thorough education in financial business economics. Our high academic standards ensure you will be well prepared to enter the job market where there is a growing demand for high-quality financial economic experts.

Deadline
1 May

Start
September

Language
English

Degree
MSc in Accounting, Auditing and Control
MSc Accounting, Auditing and Control

Accounting and Auditing

Do you want to play a pivotal role in the accounting, auditing or assurance branch? The interactive Accounting and Auditing programme prepares you to do just that. The master Accounting and Auditing is also your path to access the post-graduate programme that enables you to become a ‘Chartered Accountant’, in Dutch: ‘Registeraccountant’ (RA).

What do you learn
This programme covers all theoretical and practical aspects of collecting, categorising, summarising, analysing and using financial data in organisations. The core courses help you to get acquainted with a wide range of topics that are essential for accounting, auditing and control, and provide a solid background for attending the subsequent seminars. These will deepen your knowledge and enable you to apply it. You will be expected to write and present several papers, present aspects of the literature or case applications, ask questions, mention doubts and express ideas in class discussions.

After graduation
Whether you want to become a Chartered accountant (RA/CPA), internal auditor, management consultant or financial economic expert, you can work in a multitude of organisations. These range from auditing firms to large industrial companies and from ICT firms to financial institutions.

Accounting and Control

The Master specialisation Accounting and Control prepares you in the best possible way for a position as a business controller and offers, depending on the courses you chose during your bachelor, access to an Executive Master of Finance and Control programme that leads to the qualification of Certified Controller, in Dutch: ‘Register Controller’ (RC).

What do you learn
From Accounting Process Management and Accounting Business Ethics to Advanced Behavioural Finance and Management Control, the courses, electives and seminars in this application-based programme cover all topics essential to a successful career in controlling. The core courses help you to get acquainted with a wide range of topics that are essential for accounting and control, and provide a solid background for attending the subsequent seminars. These will deepen your knowledge and enable you to apply it. You will be expected to write and present several papers, present aspects of the literature or case applications, ask questions, mention doubts and express ideas in class discussions.

After graduation
The master’s specialisation Accounting and Control meets the growing demand for academically trained staff in the controlling field. Not just at management consulting firms or industrial companies, but also in banking and insurance as well as ICT, high-tech, manufacturing and trading companies.
Accounting and Finance

The combination of financial accounting, management control and finance offers an all-round perspective on financial issues. You will study a wide range of topics in courses and seminars and examine issues from both a practical and analytical point of view.

What do you learn
This programme covers topics like Advanced IFRS, Accounting Process Management, Business Ethics and Financial Risk Management.

The core courses help you to get acquainted with a wide range of topics that are essential for accounting and finance and provide a solid background for the subsequent seminars. These will deepen your knowledge and enable you to apply it. You will be expected to write and present several papers, present aspects of the literature or case applications, ask questions, mention doubts and express ideas in class discussions. There will also be group assignments.

After graduation
This specialisation prepares you for a wide range of jobs in the field of financial business economics. Our alumni are in high demand by multinationals, financial institutions, insurance companies and local, small and medium sized companies.
‘The main reason to choose this programme is that I have the feeling it teaches me something very practical, next to the economic theories that were taught during the bachelor. Besides, I firmly believe the future is in this field, since markets are getting overcrowded with lots of variations of the same product. In my view, coupling data science with marketing offers the best combination, one that is hard to find in other master programmes’

Alycia Colijn
Data Science and Marketing Analytics

‘Rotterdam faces many global developments on a micro scale. I was curious how the city with the biggest port in Europe handles issues like globalisation, migration and global warming’

Fabian Duelfer
Industrial Dynamics and Strategy

‘Since behavioural economics elaborates on standard economic theory you need to have mathematical skills. Your creativity and problem-solving capacity will be tested in the seminars, as you work on real life cases for actual customers. Furthermore, there are a lot of group projects in this master, so you need to cooperate with others’

Paulien Makkinga
Behavioural Economics
MSc Economics and Business Economics

If you seek to link economic theory with practice through the involvement of industry and governments, then Erasmus School of Economics in Rotterdam is your education of choice.

What do you learn and what do you need?
An analytical mind, creativity and an interest in the world around you are important to be successful in this programme. We offer you a combination of academic rigour and practical applicability. Depending on which specialisation you choose, we will train you to conduct sound analyses and convert them into policy recommendations and strategies. In addition, you will learn how to assess strategic issues within companies.

There is a wealth of options to choose from. Our programme consists of ten specialisations in Economics, Business Economics, and Applied Economics:

- Behavioural Economics
- Data Science and Marketing Analytics
- Economics of Markets and Organisations
- Financial Economics
- Health Economics
- Industrial Dynamics and Strategy
- International Economics
- Marketing
- Policy Economics
- Urban, Port and Transport Economics

Why choose this programme?
Our academic staff contribute regularly to major academic journals about their research findings, but we have close ties with the business world as well. This combination ensures you will have access to the latest economic insights and techniques. Despite the popularity of our programmes, we are able to make sure that you will have close personal attention from your professors. Their enthusiasm will help you to bring out the best in yourself in order to build a solid foundation for a career in business, government or academia.

**Deadline**
1 May

**Start**
September

**Language**
English

**Degree**
MSc in Economics and Business Economics
MSc Economics and Business Economics

**Behavioural Economics**

Contrary to assumptions in traditional economics, people do not automatically choose the optimal course of action, even if given proper incentives. Our Behavioural Economics programme brings you the skills to optimise strategies and policies by including the framing and context that affect people’s choices.

**What do you learn**

This skills-based programme addresses the psychology of decision-making. In both mainstream and behavioural economics courses you will acquire a deep understanding of economics as well as the skills to adapt strategies and policies to deviations from rational behaviour.

You can choose between three mainstream economics tracks, corresponding with our other Economics and Business specialisations: a Financial Economics track, an Economics of Management and Organisation track and a Marketing track.

**After graduation**

Alumni work in many sectors, including consultancy, finance, government and research. Assisting governments to help people make better choices or companies to identify anomalies in decision-making are common tasks.

[www.eur.nl/be](http://www.eur.nl/be)

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**Data Science and Marketing Analytics**

By combining the computer science and statistical expertise of our renowned Econometrics Institute with business insights from top researchers of the Marketing department, we have created a programme that offers a unique mix of profound knowledge of data science methodology with a clear view of the application of these methods in practice.

**What do you learn**

You will learn how to capitalise on the potential of Big Data by acquiring programming skills that allow you to collect, clean and analyse such data. Courses in computer and data science lay the groundwork for the more advanced seminars. The latter explore state-of-the-art machine learning methods and apply them to real-life business problems. Interesting cases that will be covered include the composition of a set of relevant products and the identification of the customer’s stage in the buying process, which allows firms to provide the information that is most valuable at that stage to the customer.

**After graduation**

The growing awareness of the possibilities of exploiting data science for marketing analytics in business provides graduates with excellent job prospects. All consumer-oriented firms such as those in retailing, transport, finance, healthcare and consulting will have a rapidly increasing need for your skills.

[www.eur.nl/dsma](http://www.eur.nl/dsma)

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Your chosen track

| 50% | 50% |
| Core behavioural economic courses | Marketing business |

Computer science/ machine learning

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Economics of Markets and Organisations

Are you interested in learning how to determine the impact of market structure and organisational policies on the performance of organisations? Are you curious what challenges organisations face today and in the future? This programme provides you with how to gain scientific tools to help them deal with those challenges.

What do you learn
In this programme, you will combine microeconomic theory with empirical techniques and practical applications. Staff draw their teaching materials from recent research and interaction with practitioners. The core courses provide a comprehensive overview of the key insights in organisational economics and industrial organisation. This includes principal-agent theory, contract theory, and contest theory. You can customise your programme through electives. This could mean focusing on the interaction between the organisation and its environment or learning about the design of policies that affect employee performance. In seminars you will conduct short analyses, write research notes, present your findings, and participate in classroom discussions about the latest research findings.

After graduation
Our alumni possess skills that are valuable in many industries. They become consultants, managers, analysts, controllers and HR-specialists to name just a few examples. The organisations they work in range from start-ups to large companies, nationally-oriented as well as internationally active. Examples include Mckinsey, Ahold, Stockholm University, Willis Towers Watson, Google, Roland Berger, and CoolBlue.
MSc Economics and Business Economics

Financial Economics

In your chosen track - Corporate Finance, Investments or International Finance - you will acquire deep and systematic knowledge of the driving forces behind companies, markets and economies.

What do you learn
You learn to analyse and solve complex financial and business problems. You acquire the latest analytical tools of corporate finance, risk management, valuation, portfolio management, asset pricing, and data analytics. In wide range of electives courses, you can also obtain specialised knowledge of private equity, energy finance, commodity trading, or behavioural finance. Throughout the programme, our experienced teachers stimulate active student participation and put a lot of emphasis on analysing case studies from business practice and on using actual financial data.

After graduation
With a specialisation in Financial Economics, you are set to embark on an exciting career the dynamic world of finance. Graduates become portfolio managers, consultants, traders, and financial analysts and find jobs in the Netherlands or in international financial centres such as London or New York. A wide range of opportunities exists in multinationals, banks, insurance companies, private equity, and asset management firms, and government bodies such as central banks or treasury departments.

Health Economics

This programme was designed for students who are interested in taking an economic and quantitative approach to health care. It includes insights into what makes this sector so different from others and the economic evaluation of interventions or health care programmes.

What do you learn
This study leads to a degree that is valued all over the world. As one of the top centres for health economic research and teaching we are able to equip our students with the latest concepts and tools for economic and econometric analysis of health care. You will learn how to assess the cost-effectiveness of new medicines or treatments, how to design health insurance programmes that are fit for purpose in the 21st century and to make an informed contribution to debates on how we can deal with the rising medical costs and anticipate population aging.

After graduation
Health economists are in high demand by insurance firms, hospitals, pharmaceutical companies, international organisations and government institutions to name just a few. This study also provides you with an excellent starting point for a career in academia.
Industrial Dynamics and Strategy

www.eur.nl/ids

This programme is predominantly built on the idea that entrepreneurship and innovation are what make people, firms and industries successful. Here, you will focus on phenomena like new technologies, shifting consumer preferences, economic crises and innovation that pose constant challenges and opportunities.

What do you learn
The programme provides you with the analytical tools that are necessary for making the right decisions in a highly dynamic environment. This includes a good knowledge of relevant economic theories as well as quantitative skills for carrying out independent empirical research. You will lay the foundation in core courses and apply your knowledge to real-life problems and data in the highly interactive seminars. It is up to you whether you put an emphasis on entrepreneurship and small business or strategy and big firms.

After graduation
A degree in Industrial Dynamics and Strategy prepares you for a wide spectrum of career opportunities. Our alumni are: consultants, business analysts, policy makers (for international organisations like the OECD), (applied) researchers, entrepreneurs and government officials. Provides you with an excellent starting point for a career in academia.

International Economics

www.eur.nl/ie

In this wide-ranging, practice oriented programme you explore and analyse the progressive integration of international goods, labour and capital markets and the decline of national barriers that separated them in the past. You address the effects that increased interdependence of economies has on governments, firms, their managers and employees.

What do you learn
You will learn how best to allocate resources, organise businesses and make recommendations based on first-rate analyses. Core courses and electives help you to get acquainted with a wide range of topics that are essential to international economics and business studies. These range from the so-called new trade theories to empirical international trade and from the instruments of trade policies to international financial markets. This provides a solid foundation for the seminars. For these intensive courses, active participation and commitment are a must. You will be expected to present excerpts of literature or case studies, ask questions, express doubts and share ideas in class discussions.

After graduation
A degree in Industrial Dynamics and Strategy prepares you for a wide range of positions and equips you with the practical and analytical tools to work and excel in the field of international economics. Our alumni work as consultants, managers in multinationals, policy advisors, bankers, researchers and employees of government or international organisations.

35% 33% 30%
Strategy
Entrepreneurship and firm dynamics

33% 33% 33%
Electives
Seminars

Seminars
Theory and empirics of International Economics

The exact composition depends on what courses you follow.
We combine and apply the latest marketing insights and models with the day-to-day international business practice of marketing operations, market research as well as consumer and business-to-business marketing. The consistent use of data, analysis and insights will improve your decision-making capacity and this will help you to ensure company growth and improved profitability.

What do you learn
Our curriculum is designed to develop expertise in three key areas: product & brand management, marketing analytics and sales & account management. Marketing in the 21st century has become a multi-disciplinary activity. Development of new products and services and introducing these in current or new markets is no longer a sequential activity. It is now a joint effort of cooperating groups. This master programme is moulded accordingly. You can expect frequent group assignments, asking you to combine your group’s creativity and efforts to solve cases, compile and analyse data, and formulate conclusions and recommendations.

After graduation
Our graduates play a pivotal role in catering optimally to customer needs, using the vast array of opportunities modern technology provides. Whether you want to work in the Netherlands or abroad, all customer-oriented companies need the skills and insights you will obtain in this marketing master.

The Policy Economics programme at Erasmus School of Economics is unique in the Netherlands. It is explicitly designed to educate future policy makers.

What do you learn
The curriculum prepares you for a career as a policy economist who is able to apply the most appropriate theory and empirical methods to solve real-world policy problems. This involves public economics, macroeconomics, microeconomics, econometrics and several electives. There are two intensive seminars in which you will become familiar with applied research techniques and have a choice between analysing policy issues or estimating modern macroeconomic models.

After graduation
Good policy economists are scarce and your career perspectives will be excellent. After graduating you are able to work as an applied policy economist at ministries, applied research institutes, bureaus for policy analysis, and international institutions.
Urban, Port & Transport Economics

State of the art transport, logistics and modern cities are essential for a well-functioning economy. The Urban, Port and Transport Economics programme focuses on how to optimise these key elements of modern society.

What do you learn
Our lecturers are actively involved in the latest developments in international economic research, consultancy and advice. Through interactive lectures, challenging assignments and lively debates they will show you how to apply the appropriate methods – both qualitative and quantitative – when dealing with a wide range of real-life issues. How do we find smart ways to deal with congestion and pollution? What role can city planning play in achieving productive cross fertilisation between all available sources of knowledge and enterprise? What is the future of ports in the logistics chain? This programme teaches you to look at such important issues in a way that is both scientific and practical.

After graduation
Our graduates end up in big multinationals (Nike, ING, Unilever), big logistics firms (the largest shipping and logistics companies), as well as public jobs (the port of Rotterdam, agencies for economic development) and consultancies. They deal with varying topics ranging from optimising supply chains and logistics networks, to making large real estate decisions and devising city growth strategies.
‘On top of the theoretical background, you are also trained to put your knowledge into practice. Even with the specialised range of topics you have studied in your master, you have the possibility to work almost anywhere, from consulting to trading and from working at a bank or pension fund to becoming a researcher. It is all possible!’

Mateusz Galle
Quantitative Finance

‘I have always been interested in the underlying algorithms for social media and the way marketing strategies could be improved by using customer data. This master programme is special for me because it relates all the knowledge you acquire to real-life problems. From computer science and machine learning to advanced marketing models and Bayesian econometrics; everything you will learn is applicable and valuable in the business world’

Jovana Milanovic
Business Analytics and Quantitative Marketing

‘My interest in finance was fuelled by the crisis in 2008. The impact of the financial system on society during the aftermath inspired me to examine the world of finance and the mechanisms behind financial concepts’

Ramoe Jagesar
Financial Economics
MSc Econometrics and Management Science

Would you like to provide business or government with insightful analyses to solve problems and make decisions? Do you have a passion for science? In the footsteps of our Nobel laureate Jan Tinbergen, we will take you through the ins and outs of the latest economic theories and quantitative methods, both in theory and practice.

What do you learn and what do you need?
If you are intrigued by what lies behind the numbers and are keen to capitalise on the opportunities provided by Big Data, this is the programme for you. We offer you a high-quality academic training so you can build and adapt models, using the econometric and management science techniques needed to handle complicated data sets and analyse complex, real-life issues.

The MSc in Econometrics and Management Science programme offers you four specialisations that will each challenge you to bring out the best in yourself:
- Business Analytics and Quantitative Marketing
- Econometrics
- Operations Research and Quantitative Logistics
- Quantitative Finance

Why choose this programme?
Econometrics is paramount for decision-making in business and economics nowadays. We offer advanced knowledge of econometric theory and quantitative methods with extensive case-based training. Our staff is active at the forefront of academic research and also collaborates frequently with the business community. They are happy to pass on their knowledge in very diverse, intensive and interactive classes. No wonder our graduates are highly sought after.

Deadline
1 May

Start
September

Language
English

Degree
MSc in Econometrics and Management Science
MSc Econometrics and Management Sciences

Business Analytics and Quantitative Marketing

The Business Analytics and Quantitative Marketing programme focuses on the most creative side of data science: developing models and techniques to convert big data into knowledge, find opportunities and predict behaviour.

What do you learn
This master requires strong quantitative and analytical skills. Our graduates are trained to complete a business-oriented research problem from start to finish. You will not only learn to apply the latest methods, but also to understand the mathematical and statistics details of their workings. This knowledge prepares you to develop new methods yourself and to continue to keep up with the fast developments in this field after graduation. You will be equipped with the tools to make use of the enormous amount of data that is available in organisations and support better decision-making.

After graduation
Data scientists and business analysts are in high demand. For the first step in their careers our alumni found jobs as a (marketing) researcher or data scientist in companies ranging from multinationals to market research organisations and from consultancy firms (both general and specialised) to ecommerce. It is also possible to continue in academia.

www.eur.nl/baqm

Econometrics

This programme will not only provide you with in-depth knowledge of econometric theory, but will also equip you with the skills to use advanced quantitative methods and techniques, perform empirical econometric analysis and develop and apply new models.

What do you learn
The core courses (among which Applied Microeconometrics, Bayesian Econometrics and Advanced Time Series Econometrics) help students to get acquainted with a wide range of topics that are essential for econometrics. Most of the courses consist of assignments, which can be individual or in small groups and a final exam. During the seminar course Case Studies in Applied Econometrics small groups of students undertake an applied research project under supervision of a staff member.

After graduation
The master’s specialisation Accounting and Control meets the growing demand for academically trained staff in the controlling field. Not just at management consulting firms or industrial companies, but also in banking and insurance as well as ICT, high-tech, manufacturing and trading companies.

www.eur.nl/ectrics

Courses

- Statistics: 20%
- Econometrics: 30%
- Seminar: 20%
- Machine learning & Computer Science: 30%
- Case studies in applied econometrics: 70%
- Courses: 30%
Operations Research and Quantitative Logistics

Operations Research is a broadly applicable discipline in which advanced quantitative methods are used to help better decision making. Quantitative Logistics studies the application of quantitative techniques to design, plan and control logistics systems. This programme trains you in both fields, while addressing real-life problems.

What do you learn
The Master Logistics and Operations Research at Erasmus School of Economics focuses on areas in transport and logistics requiring strong quantitative skills. It differs from other logistics programmes in the sense that you learn all about the methodology underlying advanced decision support systems, but also about the implementation. In this master you will be trained to apply the latest quantitative techniques and face real-life challenges. In particular, you will learn how to tackle actual logistics problems ‘from data to advice’: designing a mathematical model, selecting an appropriate solution approach and implementing it as prototype software.

After graduation
Sectors such as logistics/transport, healthcare and utilities have an increasing need for quantitative skills. Potential employers range from consultancy firms such as Ortec to logistics companies such as Air France-KLM or the Dutch Railways.

Quantitative Finance

The Quantitative Finance programme covers all main areas in finance and focuses on the econometric and quantitative skills needed to solve important financial issues.

What do you learn
We provide you with the skills to apply quantitative techniques and econometric models to complex financial problems and develop and apply new econometric solutions when required. You start with core courses that help you to get acquainted with a wide range of topics that are essential for econometrics and finance such as asset pricing, financial derivatives and quantitative risk management. Many core courses include empirical assignments with the aim of developing the necessary skills for applying the econometric techniques in practice. Subsequently, you work in a team on a project provided by the financial industry in the seminar Financial Case Studies.

After graduation
A master specialisation in Quantitative Finance offers excellent career prospects, both in the Netherlands and internationally. You will be well suited to work in banking/insurance, asset management, hedge funds, private equity, pension funds, consulting, regulatory bodies like central banks or academia.
Fiscale Economie

(Welke juridische, maatschappelijke en economische aspecten zitten er aan belastingheffing? Waarom is het in ons huidige belastingstelsel zo moeilijk multinationals te belasten? Hier leiden we fiscalisten op met oog voor de samenleving, want belastingen raken ons allemaal.

Wat leer je en wat moet je in huis hebben?
Is alcoholgebruik te reguleren met belastingheffing? Welke fiscale maatregelen helpen ondernemers hun liquiditeitspositie verbeteren? Is een uniforme winstbelasting in de EU haalbaar? Wil jij een bijdrage leveren aan het beantwoorden van dit soort vragen en beschik je over een gedegen (algemeen- en bedrijfs-)economische en fiscale kennis? Dan is dit een studie voor jou.

Waarom dit programma?
Erasmus School of Economics biedt een uitgebalanceerde mix van economische wetenschap en belastingrecht. Bovendien wordt je op academisch niveau getraind om complexe fiscale kwesties zelfstandig op te lossen waarbij we een beroep doen op je creativiteit en probleemoplossend vermogen. Je kunt kiezen voor de masterspecialisaties Directe Belastingen of Indirecte Belastingen, beide bieden je een praktijkgerichte opleiding met direct toepasbare kennis. Onze afgestudeerden zijn zeer gewild bij de belastingdienst, ministeries, bedrijven, belastingadviespraktijken en universiteiten.

Deadline
1 mei

Start
September

Taal
Nederlands

Diploma
Master Fiscale Economie

(MSce Fiscale Economie

(Dutch only)
Directe Belastingen

De masterstudie Directe Belastingen is een praktijkgerichte specialisatie met de nadruk op de relatie tussen economie en belastingrecht.

Wat leer je?
Hier leer je zowel de wetenschappelijke dimensie van je vakgebied waarderen, als oog te hebben voor maatschappelijke effecten van belastingheffing. Verder verdiep je je niet alleen in de toepassing en interpretatie van fiscale kennis, maar word je ook getraind om je inzicht, kennis en creativiteit in te zetten voor het zelfstandig oplossen van fiscaal-economische uitdagingen. Bovendien laten we je zien hoe je met een kritische benadering van je eigen discipline en een open blik op andere economische, niet-economische en niet-fiscale opvattingen, je bijdrage aan het vakgebied kunt leveren.

Tijdens de colleges komt een aantal thema’s aan bod, zoals het midden- en kleinbedrijf, de multinationale onderneming en tax policy. Daarnaast wordt uitgebreid aandacht besteed aan de ontwikkelingen op het gebied van het Europese en het internationale belastingrecht. Teamwork, presentatie van opdrachten en enthousiaste participatie zijn belangrijke elementen in de colleges.

Na je studie
Onze alumni beschikken over vergaande, actuele kennis van belastingheffing én economie. Je kunt aan de slag als belastinginspecteur, fiscaal econoom op een ministerie of bij de universiteit, maar ook als bedrijfsfiscalist bij een multinational of een belastingadviespraktijk.

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Indirecte Belastingen

De praktijkgerichte masterspecialisatie Indirecte Belastingen biedt een brede basis en de verdieping naar specifieke onderwerpen zoals verbruiksbelastingen in Europese context, douanerecht en milieubelastingen.

Wat leer je?
Hier leer je zowel de wetenschappelijke dimensie van je vakgebied waarderen, als oog te hebben voor maatschappelijke effecten van belastingheffing. Verder verdiep je je niet alleen in de toepassing en interpretatie van fiscale kennis, maar word je ook getraind om je inzicht, kennis en creativiteit in te zetten voor het zelfstandig oplossen van fiscaal-economische uitdagingen. Bovendien laten we je zien hoe je met een kritische benadering van je eigen discipline en een open blik op andere economische, niet-economische en niet-fiscale opvattingen, je bijdrage aan het vakgebied kunt leveren. Tijdens de colleges komt een aantal thema’s aan bod, zoals internationale handel, de internationale grondslagen van de indirecte belastingen en het Europese douanerecht. Daarnaast behandelen we de ontwikkelingen op het gebied van fiscaal beleid omtrent indirecte belastingen in het vak Indirect Tax Policy en volg je het vak Tax Policy.

Na je studie
Onze alumni beschikken over vergaande, actuele kennis van belastingheffing én economie. Je kunt aan de slag als belastinginspecteur, fiscaal econoom op een ministerie of bij de universiteit, maar ook als bedrijfsfiscalist bij een multinational of een belastingadviespraktijk.

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<td>Keuzemogelijkheid</td>
<td>Midden- en Kleinbedrijf</td>
<td>Fiscaal beleid</td>
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International Master Programmes 2019-2020
‘You are free to choose your own courses to some extent, so you can create your own specialisation within this programme. You can focus more on the field of development economics for example or follow more classes regarding international trade’

Koen Bastiaansen
International Economics

‘Compared to other faculties, Erasmus School of Economics has a more mathematical and rigorous approach of understanding finance. Moreover, the seminars – which are the small-scale courses – allow you to learn more effectively and get real-time feedback from your professor’

Mante Abaravičiūtė
Financial Economics

‘The programme is unique in its perspective, which approaches economics from a policy-making point of view. Moreover, experts from the field, who actually work at the central bank and the ministries, gave great insight into how economics is applied outside the academic world’

Umberto Ronzani
Policy Economics
Research Master in Economics

Do you like to get to the heart of the matter? Our thought-provoking two-year Research Master at Tinbergen Institute offers you the chance to learn the ins and outs of conducting high-level academic research. You will learn from the best researchers from Erasmus University Rotterdam, University of Amsterdam and VU Amsterdam.

What do you learn?
In this small-scale set up, research-loving students from all over the world work alongside each other. You will learn all aspects of academic research, ranging from collecting data to statistical analyses and presenting results. There are three challenging tracks: Economics, Econometrics and Finance. Together, they offer more than forty specialised courses.

The first year offers rigorous training in the core of economics, econometrics and finance. In the second year, you specialise in one of the institute’s many fields of research through field course work and thesis research. The programme is accredited by NVAO (Dutch/Flemish Accreditation Organisation).

After graduation
The research master is an excellent start for a career in academia. Tinbergen Institute offers you the chance to explore various options before deciding on a PhD topic and a supervisor. In search of inspiration? Just look at the many alumni in influential positions at universities, in government and regulatory institutes like the Dutch Central Bank, the World Bank and the IMF or in top management.
Meet Rotterdam

Rotterdam

Most international students consider Rotterdam a great place to study. No doubt, you will too. Although your master programme might be demanding, there is always room for extra-curricular and social activities.

Culture and Entertainment
Rotterdam offers a multitude of cultural events and entertainment throughout the year. Have you heard of the International Film Festival Rotterdam, North Sea Jazz or Museum Boijmans van Beuningen for example? Whether it is festivals and concerts or museums and cinemas that you like, you will definitely find something that appeals to you in Rotterdam.

Going out in the city
Go for a drink at the Witte de Withstraat, the Oude Haven and the Nieuwe Binnenweg or cross the Erasmus bridge to the Kop van Zuid. Relax on one of the many terraces and sip your cappuccino or beer while looking at the people passing by. Do you like dancing? Clubbing in Rotterdam will prove to be an epic experience. Good to know: most students prefer Thursdays for their night on the town.

Kralingse Plas
Relax and soak up the sun in this great lakeside park. It’s close to university and loved by students for a beautiful view of Rotterdam skyline and its sunsets.
Fenix Food Factory
A culinary hotspot in an old port warehouse in Katendrecht. A place for enjoying local food and drinks with your friends.

Shopping
Rotterdam features the latest and the best in music, fashion, books and dining, regardless of taste or budget. Lijnbaan, Koopgoot and Hoogstraat have a varied collection of shops, mainly the bigger commercial chains. For original boutiques and galleries take a look at the Oude and Nieuwe Binnenweg or the Pannekoekstraat in the centre of Rotterdam or visit the ‘Zwaanshalskwartier’ in Rotterdam North.

Outdoor and sports
Rotterdam is a popular host city for major sports events, such as the Rotterdam Marathon, the World Tennis Tournament and the CHIO horse riding event. If you enjoy outdoor activities, you can go biking, jogging or inline skating in one of the city parks, go sailing on the Rottemeren or visit Hoek van Holland beach!

Markthal Rotterdam
The city icon. The biggest indoor market of the Netherlands. Shops, fresh food units, bars, restaurants and apartments are all based under an enormous arch, decorated with an impressive artwork.
Campus

Erasmus University Rotterdam offers everything you need right on campus. Besides the obvious lecture rooms, the campus has a lot more to offer. Visit experience.eur.nl for a virtual tour!

Eureka!

As a student you can join a variety of associations. Study associations organise activities that are related to the master programme. Student associations are of a more social nature and are a great way to meet students from other programmes. During the Erasmus University Rotterdam orientation week (Eurekaweek) you can familiarise yourself with these associations.

For focus and concentration

Attend lectures, prepare for exams or study with your fellow students in the Polak building or at the library.

Backbone

Read more about Erasmus School of Economics, our research, professors, students and alumni in our online magazine Backbone on backbonemagazine.com
Staying fit
From fitness to basketball and from tennis to rugby, the Erasmus Sports Center has over 50 different sports to offer.

Dining
The Erasmus Food Plaza offers you many options for lunch or early dinner. Or visit the Erasmus Pavilion for a bite and some drinks with friends.

Facilities
Whether your bicycle has a flat tire, you are in desperate need of a haircut or you forgot to stop at the supermarket on the way to the campus. No worries, on campus you’ll find a bike shop, hairdresser and mini supermarket to help you out.

Cultural life
Do you like exploring the cultural life of Rotterdam, do you enjoy participating in courses and workshops, or do you want to expand your knowledge in a range of current topics not necessarily related to your study? Make sure to check out the calendar of Studium Generale.
'The most important skill you obtain during your MSc is structured, critical thinking. From my experience, it is key in developing yourself in any other area, be it academically or professionally.'

**Daniël Foudraine**  
Behavioural Economics  
Senior Consultant at KPMG

‘One of my first projects was to build a model that determines how valuable each type of email that we send to customers is. To answer this question, I literally opened one of my textbooks to find an appropriate model I could build to estimate the effect of every email’

**Susanne Reijndorp**  
Business Analytics and Quantitative Marketing  
Data Scientist at bol.com

‘Although my current job does not necessarily require econometric modelling, the analytical mindset and numeracy skills obtained during my studies have definitely helped me with data analyses I have had to perform’

**Christiaan Lensvelt**  
Quantitative Finance and Econometrics  
Associate Consultant at Eden McCallum
Application and admission

Admission requirements
- Relevant bachelor diploma
  Equivalent to a BSc degree in Economics and Business Economics or Econometrics and Operations Research from Erasmus School of Economics, both in level and content.
- Proof of proficiency in English

For detailed information about the admission requirements for each master programme, please check our website: eur.nl/en/ese/master

Application deadline: 1 May
The application period for master and pre-master programmes for the academic year 2019-2020 will open as of 1 November 2018. You need to apply before 1 May.

Practical information

Tuition fees
For the academic year 2019-2020 tuition fees of Erasmus School of Economics are as follows:

<table>
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<tr>
<th>Programme Type</th>
<th>EU nationals</th>
<th>Non EU nationals</th>
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</thead>
<tbody>
<tr>
<td>MSc programmes</td>
<td>€ 2.078 per year</td>
<td>€ 15,000 per year</td>
</tr>
<tr>
<td>Research programmes</td>
<td>€ 2.078 per year</td>
<td>From € 15,000 to € 17,500 per year</td>
</tr>
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*No rights can be derived from this information. Please note that tuition fees are subject to annual change. Visit our website for the latest information.

Scholarships
There are various options for students with a non-EEA nationality, you can find them listed on eur.nl/en/ese/education/master/fees-and-scholarships/scholarships-and-grants

Do keep in mind that the deadlines to apply for scholarships and grants will often require an early admission decision for the (pre-)master programme.

Support
Erasmus School of Economics offers assistance in the following areas:
- Visa and/ or residence permit
- Housing

After admission you will receive specific information and instructions from us. Please do inform yourself as well by checking the following websites:

Colophon
Publication
Erasmus School of Economics, Erasmus University Rotterdam

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Photography
Eurekaweek, Arie Kers, Kees Stuip, Rotterdam Image Bank

Copy
Madeleine Kemna

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24% of the Erasmus School of Economics student population is international, representing 83 different nationalities.