

Further Information

Please find more detailed information on our course program at www.gs.tum.de/course-program

Unless stated otherwise in the course information, please register via DocGS: www.docgs.tum.de

Course Booking

It is possible to register eight weeks prior to the course start.

Financial Contribution

The financial contribution for participants is stated in the course program overview as well as on our website. Upon successful registration, you will receive an automated confirmation email

including our account details. Please transfer the amount within one week after your registration. If the amount is not credited to our account within one week, we will cancel your registration to allow other doctoral candidates to participate.

Cancellation

Should you be unable to attend the course, it is possible to cancel your registration free of charge up to four weeks prior to the course start. We kindly ask you to honor this deadline as your fellow doctoral candidates may be on the waiting list hoping for an opening.

Contact us

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TUM Graduate School Qualification Program

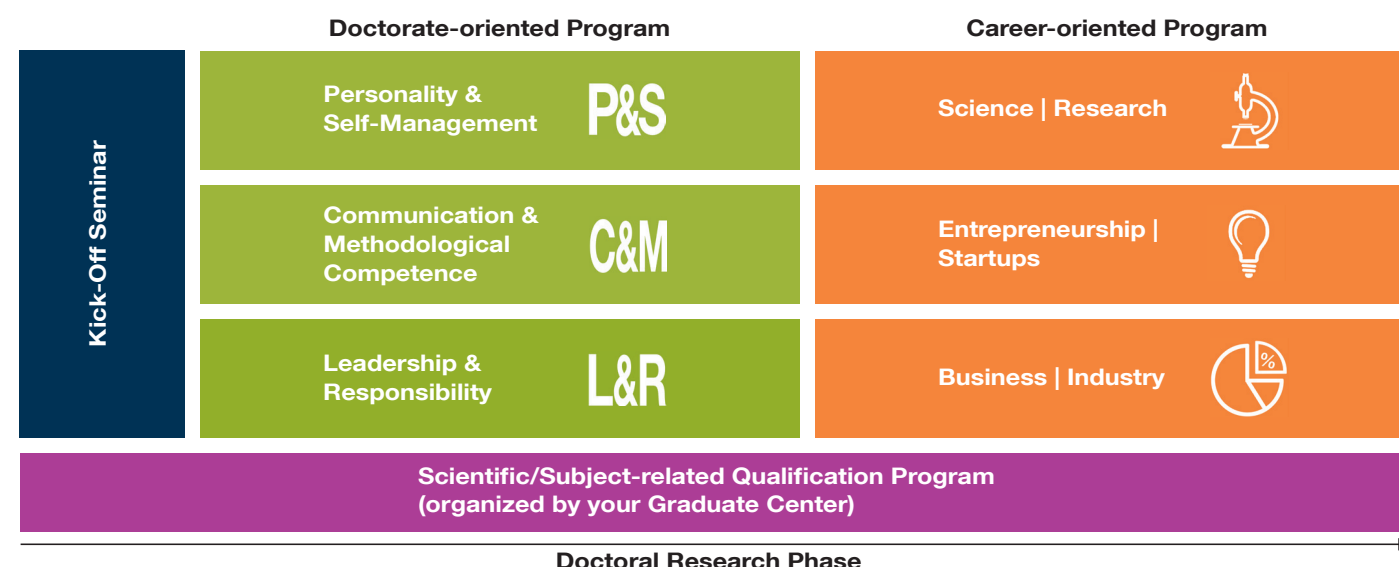
Our qualification program aims at supporting the efficient and successful progress of your doctorate, as well as your personal and professional development.

The Kick-Off Seminar is the starting point to provide you with orientation as well as interdisciplinary exchange and networking opportunities with peers at the beginning of your doctoral project. The Scientific/Subject-related Qualification Program offered by your Departments and Graduate Centers will help you to dig deeper into your research and fertilize your independent academic work.

In this folder, you will find all of our transferable and professional skills training courses:

The Doctorate-oriented Program supports your training in the areas Personality & Self-Management, Communication & Methodological Competence and Leadership & Responsibility.

The Career-oriented Program is designed to give you specific support regarding the planning and realization of careers in different sectors.



TUM Graduate School
Technical University of Munich



Exclusive Course Program | Winter Semester 2020/2021

TUM Graduate School

Science Communication

In the academic world, science communication is indispensable. But also in non-academic environments it is becoming increasingly important. It is no longer only about sharing research results with colleagues from familiar fields during a conference. Science communication now comprises a growing number of communication channels and a diverse audience.

In order to communicate science, researchers need to adapt information to a specific target group and they have to choose their communication channels accordingly. Successful academic research requires society's trust in researchers and communica-

ting science can help scientists earn that confidence. Therefore, researchers need to be able to explain their projects, their results and the necessity of their work to a non-scientific community.

An outstanding example of the need and the variety of science communication was given during the outbreak of the recent SARS-CoV-2 pandemic. Researchers had to work together across borders and disciplines, they had to consult politicians and further, they had to pass on information to the non-academic public.

Due to the growing importance of the topic, the TUM Graduate School will put this semester's focus on science communication.

In addition to our well-established courses, our offerings cover the following subjects:

- Tools for Interdisciplinary Scientific Communication
- Communication Into the Scientific Community: Paper Writing
- #Science: How to Communicate Your Science in Social Media and Public Talks
- Storytelling and Science: What's Your (Research) Story?
- Argumentation in Scientific Writing
- Multimedia Blogging as a Conference Format
- ... and many more



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DOCTORATE-ORIENTED PROGRAM | WINTER SEMESTER 2020/2021

Personality & Self-Management	Date and Time		Trainer	Financial Contribution
Prepare for the Doctoral Defence	12.11.2020 09:30 - 17:00h 11.12.2020 09:00 - 16:00h	13.11.2020 09:00 - 16:00h	Dr. Dunja Mohr	50 €
Emotionale Intelligenz	03.12.2020 09:00 - 17:00h	04.12.2020 09:00 - 17:00h	Beatrix Stahlberger	40 €
Produktive Gelassenheit	10.12.2020 09:00 - 17:00h	11.12.2020 09:00 - 17:00h	Dr. Wilfried Mende	40 €
Your Doctorate – Beyond Research (online)	01.02.2021 10:00 - 12:00h	04.02.2021 10:00 - 12:00h	Dr. Karin Bodewits	20 €
Yoga, Embodiment & Mindfulness – Bring Your Scientific Career and Private Life into Balance!	15.02.2021 09:00 - 17:00h	16.02.2021 09:00 - 17:00h	Dr. Luisa Demant	40 €
Individuelle Stimmberatung	22.02.2021 09:00 - 13:00h	26.02.2021 09:00 - 13:00h	Veronika Molin	
Klarheit im Ausdruck! Stimme, Sprechen, Körpersprache	08.03.2021 09:00 - 17:00h	11.03.2021 09:00 - 17:00h	Veronika Molin	40 €
Individual Coaching for Female Doctoral Candidates	www.chancengleichheit.tum.de/en/career-and-training/coaching/individual-coaching/		TUM.Diversity	
Communication & Methodological Competence				
Lesestrategien für Wissensarbeiter/innen	08.10.2020 09:00 - 17:00h 03.11.2020 09:00 - 13:00h	09.10.2020 09:00 - 17:00h (Follow-Up)	Dr. Wilfried Mende	40 €
Scientific Presentations	22.10.2020 09:00 - 17:00h	23.10.2020 09:00 - 17:00h	Dr. Markus Gyger	40 €
Designing Effective Academic Posters	06.11.2020 09:00 - 17:00h		Tim Korver	20 €
Packaging Scientific Software in Python (online)	09.11.2020 09:00 - 17:00h 11.11.2020 09:00 - 13:00h 17.11.2020 09:00 - 13:00h	10.11.2020 09:00 - 13:00h 16.11.2020 09:00 - 13:00h	Martin Thoma	50 €
Communication Toolbox for Doctoral Candidates (Group I) (online)	12.11.2020 09:00 - 15:00h	13.11.2020 09:00 - 12:00h	Olivia Hornsmann	40 €
Tools for Interdisciplinary Scientific Communication	12.11.2020 09:00 - 17:00h	13.11.2020 09:00 - 17:00h	Dr. Carsten Rohr	40 €
Scientific Paper Writing (Group I)	19.11.2020 09:00 - 17:00h	20.11.2020 09:00 - 17:00h	Dr. Aniko Balazs	40 €
Argumentation in Scientific Writing (online)	19.11.2020 09:00 - 17:00h	20.11.2020 09:00 - 17:00h	Dr. Malte Engel	40 €
Storytelling und Wissenschaft: Was ist meine Research Story? (online)	25.11.2020 09:00 - 13:00h 09.12.2020 09:00 - 13:00h	26.11.2020 09:00 - 13:00h	Dr. Dunja Mohr	40 €
Schreibwerkstatt: Erfolgreiches wissenschaftliches Schreiben	03.12.2020 09:00 - 17:30h	04.12.2020 09:00 - 17:30h	Esther Arens	40 €
How to Present Your Research in Conference Talks and Poster Sessions (online)	07.01.2021 09:00 - 17:00h	08.01.2021 09:00 - 17:00h	Tim Korver	40 €
Promovieren mit Plan – Wissenschaftliches Arbeiten für Doktorand/innen	14.01.2021 09:00 - 17:30h 22.01.2021 09:00 - 13:00h	15.01.2021 09:00 - 17:30h	Esther Arens	40 €
Scientific Paper Writing (Group II)	21.01.2021 09:00 - 17:00h	22.01.2021 09:00 - 17:00h	Dr. Aniko Balazs	40 €
Multimediales Bloggen als Konferenzformat: Einmal anders von der eigenen Konferenz berichten (online)	21.01.2021 10:00 - 18:00h	22.01.2021 10:00 - 18:00h	Dr. Daniel Kunzelmann	40 €
Communication into the Scientific Community: Paper Writing	28.01.2021 09:00 - 17:00h	29.01.2021 09:00 - 17:00h	Elisabeth Grenzebach	40 €
Communication Toolbox for Doctoral Candidates (Group II) (online)	04.02.2021 09:00 - 15:00h	05.02.2021 09:00 - 12:30h	Olivia Hornsmann	40 €
Moderationstraining: Wie Gruppen effektiver werden	04.02.2021 09:00 - 17:00h	05.02.2021 09:00 - 17:00h	Nicole Ruby	40 €
#Science: How to Communicate Your Science in Social Media and Public Talks	05.02.2021 09:00 - 17:00h	11.02.2021 09:00 - 17:00h	Dora Dzvonyar, Andrea Geipel	40 €
Surviving Complex Projects – Managing Complexity in Project Management	18.02.2021 09:00 - 17:00h	19.02.2021 09:00 - 17:00h	Dr. Thomas Becker	40 €
Wirkungsvoll und überzeugend präsentieren	22.02.2021 09:00 - 17:00h	23.02.2021 09:00 - 17:00h	Michael Wiedenmann	40 €
Schwierige Gespräche führen (online)	25.02.2021 09:00 - 17:00h	26.02.2021 09:00 - 17:00h	Barbara Wagner	40 €
R for Data Science (online)	25.02.2021 09:00 - 17:00h	26.02.2021 09:00 - 17:00h	Dr. Stephan Haug	40 €
Agile, Scrum, Lean und Kanban: Erweiterung der Methoden in der Wissenschaft (online)	04.03.2021 09:00 - 17:00h	05.03.2021 09:00 - 17:00h	Dr. Duygu Brandstetter	40 €
Good Scientific Practice	11.03.2021 09:00 - 17:00h	12.03.2021 09:00 - 17:00h	Helga Nolte	40 €
Negotiation Skills – Attaining Mutually Accepted Agreements (Straubing)	16.03.2021 09:00 - 17:00h	17.03.2021 09:00 - 17:00h	Tanja Sossikian	40 €
eLearning: Good Academic Practice During Doctoral Studies Gute Wissenschaftliche Praxis in der Promotion	see website for further info		GRADE (Goethe-Universität Frankfurt)	
Search, Cite, Publish Recherchieren, Zitieren, Publizieren	http://go.tum.de/246703		TUM University Library	
Research Data Management Forschungsdatenmanagement			TUM University Library	
Visibility and Research Impact Sichtbarkeit und Impact von Forschung			TUM University Library	
Cite It Right Zitieren statt Plagieren			TUM University Library	
Routes to Publishing Der Weg zur Publikation			TUM University Library	
Predatory Journals and Conferences – Who Can Be Trusted Unseriöse Zeitschriften und Scheinkonferenzen – Wem kann man noch trauen?			TUM University Library	
Search Strategies and Databases Consultation Service Sprechstunde Recherchestrategie und Datenbanken			TUM University Library	
Bibliometrics and Impact Consultation Service I Sprechstunde Bibliometrie und Impact			TUM University Library	
English for Doctoral Researchers (English Coaching Program and English Writing Center)	see website for further information		TUM Language Center	
German as a Foreign Language: Levels A1.1 - B2.2	see website for further information		TUM Language Center	

Leadership & Responsibility				
Ethik und soziale Verantwortung in Wissenschaft und Führung	02.11.2020 09:00 - 17:00h	03.11.2020 09:00 - 17:00h	Frank Wendenberg	40 €
Laterale Führung: Fachlich führen in Projekten	10.11.2020 09:00 - 17:00h	11.11.2020 09:00 - 17:00h	Judith Bergner	40 €
Decision Making: Crucial Factors, Processes and Approaches (online)	26.11.2020 09:00 - 12:30h	10.12.2020 09:00 - 12:30h	Maria Prah	20 €
Basics in Business Administration (Group I) (online)	18.01.2021 09:00 - 17:00h	19.01.2021 09:00 - 17:00h	Dr. Dominik Hammer	40 €
Führung und Persönlichkeit	28.01.2021 09:00 - 17:00h	29.01.2021 09:00 - 17:00h	Sabine Lendorf-Sandler	40 €
Betriebswirtschaftliche Grundlagen	29.01.2021 09:00 - 17:00h	30.01.2021 09:00 - 17:00h	Dr. Frank Böckelmann	40 €
Basics in Business Administration (Group II) (online)	08.02.2021 09:00 - 17:00h	09.02.2021 09:00 - 17:00h	Dr. Dominik Hammer	40 €
(Projekt-)Teams agiler führen	08.02.2021 09:30 - 17:30h 29.03.2021 09:30 - 17:30h	09.02.2021 09:30 - 17:30h 30.03.2021 09:30 - 17:30h	Barbara Wagner	60 €

CAREER-ORIENTED PROGRAM | WINTER SEMESTER 2020/2021

Science & Research	Date and Time		Trainer	Financial Contribution
How to Play the German Research System and Innovation System: A Hands-On Career Guide For Early Career Researchers	16.11.2020 09:00 - 17:00h	17.11.2020 09:00 - 17:00h	Dr. Anke Soemer, Dr. Thomas Koch	30 €
Karriere in der Wissenschaft (online)	23.11.2020 09:00 - 13:00h		Dr. Eva Reichmann	20 €
Career Paths in Academia: (Funding) Opportunities for Postdocs	26.11.2020 13:00 - 15:00h		Dr. Neele Meyer, Dr. Sarah Förster	15 €
Postdoc gesucht! Erfolgreich Bewerben auf Postdoc-Stellen (online)	Webcast: 26.11.2020 through 10.12.2020 Individual counseling:10.12.2020.		Dr. Dieta Kuchenbrandt	15 €
Einführung in die Welt des Patentrechts – Schutz und Verwertung von Erfindungen (online)	25.01.2021 14:00 - 17:00h		Dr. Grit Kummerlöwe, Dr. Jens von Behren	15 €
Future Vision: Reflexionen zu einer lebenswerten Welt von morgen	15.02.2021 09:00 - 17:00h	16.02.2021 09:00 - 17:00h	Frank Wendenberg	40 €
Überzeugende Forschungsanträge schreiben (online)	15.02.2021 09:00 - 17:00h	16.02.2021 09:00 - 17:00h	Elisabeth Grenzebach	40 €
Nature Masterclass: Grant Writing (online)	see website for further information		TUM ForTe	
Entrepreneurship & Startups				
Innovative Produktentwicklung – So entsteht aus meinem Promotionsthema eine Innovation!	08.12.2020 09:00 - 17:00h	09.12.2020 09:00 - 17:00h	Dr. Steffen Schabel	40 €
All Women – Be Entrepreneurial! (online)	04.03.2021 10:00 - 16:00h		Doris Schönbeck	20 €
XPLORE pre-INCUBATION Program	see website for further information		UnternehmerTUM	
MedTech Bootcamp – Advance Your MedTech Project	see website for further information		UnternehmerTUM	
Business & Industry				
Digitalisierung, Disruption und Dezentralisierung: wie sich Unternehmen und Organisationen verändern werden (online)	22.09.2020 09:00 - 10:00h		Prof. Dr. Isabell Welpé	
Mein Kompetenzprofil – Stärken identifizieren und gezielt einsetzen!	12.10.2020 09:00 - 17:00h	13.10.2020 09:00 - 17:00h	Dr. Iris Köhler	40 €
Bewerbungstraining für Promovierende: Anschreiben, Lebenslauf und Vorstellungsgspräch (online)	26.10.2020 09:00 - 17:00h	27.10.2020 09:00 - 17:00h	Monique Spann, Eva Scholz	40 €
Gesellschaftsrecht für angehende ManagerInnen	03.11.2020 09:00 - 17:00h		Dr. Thomas Hausbeck	20 €
Essential Skills for a Career in Industry – How to Be More Employable in the Private Sector! (online)	09.11.2020 14:00 - 18:00h 12.11.2020 14:00 - 18:00h	10.11.2020 14:00 - 18:00h	David Giltner	40 €
Wege aus der Wissenschaft – Karriereplanung für Promovierende (online)	13.11.2020 09:00 - 13:00h		Dr. Eva Reichmann	20 €
Collaboration and Negotiation (Workshop for Women)	23.11.2020 09:00 - 17:00h	24.11.2020 09:00 - 17:00h	Barbara Lutz	40 €
Exportkontrollrecht	24.11.2020 16:00 - 18:00h		Dr. Matthias Creydt	15 €
Personal Branding (Workshop for Women) (online)	07.12.2020 09:00 - 17:00h	08.12.2020 09:00 - 17:00h	Barbara von Graeve	40 €
Die GbmH – von der Gründung bis zum Exit	25.01.2021 15:00 - 18:00h		Dr. Jan Krekla	15 €
Job Application for Doctoral Candidates: Cover Letter, CV and Job Interview (online)	25.01.2021 09:00 - 17:00h	26.01.2020 09:00 - 17:00h	Monique Spann, Eva Scholz	40 €
Persönliche Karriereberatung Career Counseling			Alumni & Career	
BewerbungsCheck Application CheckUp (online)			Alumni & Career	
Überzeugende Lebensläufe für Promovierende und Postdocs (online)			Dr. Sabrina Eisele	
Convincing CVs for Doctoral Candidates and Postdocs (online)	https://www.together.tum.de/veranstaltungen/		Anke Graf	
Effiziente Jobsuche für Promovierende und Postdocs (online)			Dr. Sabrina Eisele	
Efficient Job Hunting for Doctoral Candidates and Postdocs (online)			Anke Graf	
Promovieren mit Industriebezug (online)			Dr. Sabrina Eisele	

All courses will take place in Garching, unless stated otherwise. Course titles indicate the language of instruction in the course.