

# Study Science Communication in Germany

Do you love science and telling stories? Can you imagine a job that lets you talk to the smartest people on the planet and allows you to turn what you've learned into beautiful storytelling projects?

## Check out the new tuition-free Science Communication Master Program in Ansbach, Germany.

Career prospects are actually quite good. Because we need science to address many of today's most pressing issues like pandemics, climate change or artificial intelligence, science communicators are in demand—be it in journalism, governments, NGOs, think tanks, museums or ad agencies.



# What makes the Ansbach Master Program stand out?

- No tuition, even for foreign students.
- Taught entirely in English.
- Learn strategic and journalistic communication of findings from natural sciences, social sciences and humanities.
- Study and practice traditional communication through text, audio and video, as well as innovative approaches such as data visualization, virtual reality, or game and exhibition design.
- Learn what distinguishes good from bad-quality research. This includes understanding different research study designs and challenges like p-hacking, publication bias or predatory publishers.
- Understand how to involve your audience through public engagement, and explore what communication research has found about which communication strategies are the most effective.
- Case studies and international guest speakers will connect what you have learned to the real world.
- In your Master's thesis you'll either showcase what you've learned in a larger communication project, or you'll conduct an academic study to answer a communication research question with practical relevance for working journalists or science communicators.

#### Graduates will be able to:

- Assess the quality of scientific studies based on research study design, keeping in mind challenges like p-hacking, publication bias or predatory publishing.
- **Improve** the reliability of their own communication by applying strategies like pre-publication fact checking.
- Adapt communication tools and strategies to different use cases, publics and audiences by using text, audio, video, data visualization, immersive approaches, game design or exhibition design.
- Understand the different ethical and practical challenges that distinguish strategic communication (communicate to persuade) from journalistic communication (communicate to inform).
- **Develop** public engagement campaigns and risk and crisis communication strategies.
- Apply findings from communication research to make their communication strategies more effective.

# The Master prepares for careers in:

- Science journalism
- Public relations for companies, non-profits, think tanks or governments
- Advertising in areas that use scientific knowledge (i.e. medical)
- Science diplomacy
- Exhibition design in places like museums
- SciArt (communicating science through art)
- Public engagement
- · Game design

#### Scan QR code to learn more

hs-ansbach.de/en/master/science-communication



Abbreviation	sco		
Type of study	Full time		
Standard length of study	3 semesters		
Degree awarded	Master of Science (M.Sc.)		
Tuition	No		
Start first semester	Fall (winter semester)		
Admission requirements	Yes (see right)		
Application period	May 2025		
Location	Ansbach, Germany		
Course Language	English		
Course director	Prof. Dr. Andreas von Bubnoff		
Student advice (specific)	andreas.von-bubnoff@hs-ansbach.de		
Student advice (general)	studienberatung@hs-ansbach.de		

# Admission requirements

We're looking for people passionate about science and storytelling from diverse backgrounds, ranging from recent science or social science and humanities undergraduates all the way to working scientists or even artists. What you'll need:

- A completed **Bachelor's degree** equivalent to 180 ECTS with a minimum GPA of 2.0 on the German grading scale in relevant fields like natural or social sciences, humanities, communication, journalism, or arts. (Applicants with fewer than 210 ECTS must complete additional coursework or internships to make up the difference.)
- Proof of English proficiency at C1 level (IELTS 7.0 or TOEFL 100), and German at A2 level.
- A portfolio of at least three, ideally published, examples of science communication directed at non-expert audiences (articles, videos, podcasts, or creative projects).
- A motivation letter of up to 1,000 words in English explaining why you wish to enter the field of science communication, how your previous experience has influenced this decision, and what you expect to gain from a Master's degree in this field.

# Curriculum

• 3 semesters (18 months) • Each module is the equivalent of 4 hours per week

Semester 1	Understanding Research	SciComm & Society	Basic Communication Tools & Strategies	Science Journalism	Strategic SciComm	Elective
<b>2</b> emester	Issues in Contemporary Science	Audiovisual Production	Data Storytelling	Exhibitions, Games, SciArt	Public Engagement	Evidence-based SciComm
3 Semester	Applied Research Project	Master's Thesis				Colloquium



## Questions?

Contact course director Andreas von Bubnoff

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