



Professionalization Area Practical & Professional Competences

Professional Internship
Field Competences
Digital Competences
Interdisciplinary Competences

Bremen 25.05.2022

Practical Professional Competences in Geosciences			
German/English		German/English	
Geoscientific Field Competence		Digital Competences	
12 Days in the Field (2 one-week Field Exercises in Central Europe)	F 6	3 three-day Computercourses in Programming (Excel, Matlab, Python, QGIS) + 3 one-day Blockcourses in Drawing Programs (Corel, GMT, Grapher/Surfer)	BC 6
6 SWS		6 SWS	
Professional Competences		Interdisciplinary Skills	
Four-Week Professional Internship	P 6	e.g. Language, Economy or Law Courses or another Professional Internship, Tutorial	GS 6
6 SWS		6 SWS	

mandatory modules, partly with elective options


semester assignment (4th & 5th FS) not fixed

partially semester overlapping courses

partly individual scheduling

Professional
Competences

Internship
(4 weeks minimum)



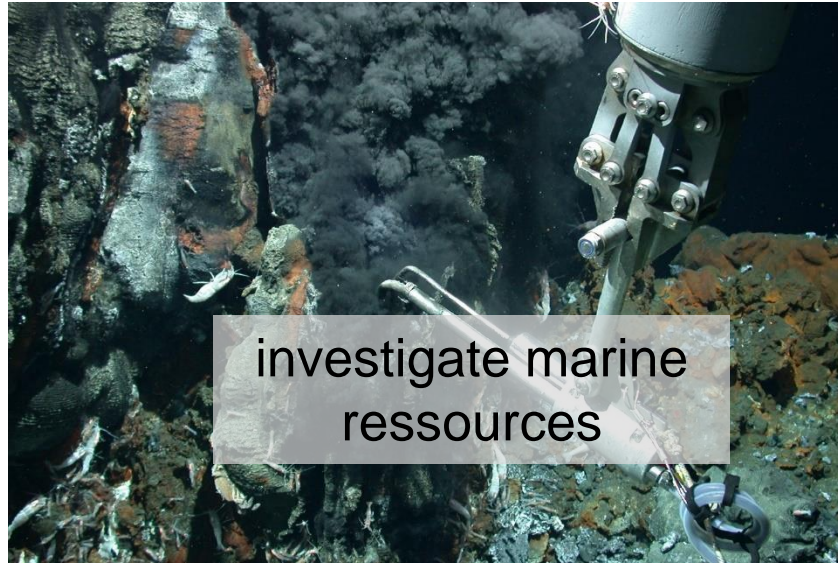
Vocational Field orientation
(Marine) Geosciences:
Profession or more Vocation?

Geowissenschaftler:innen...





Marine Geoscientists...



BSc (Marine) Geosciences – vocational fields

The program prepares students for a wide range of professional practice:

- energy, water and soil management, geotechnics
- investigations for constructing offshore-buildings, dykes, harbours and for environmental and climate protection projects
- exploration and exploitation of groundwater, oil, gas, ore and mineral building materials
- analysis and remediation of contaminated sites
- prediction of geohazards (tsunamis, landslides etc.)
- a wide range of administrative, media and public relations tasks



Job Market Marine Geosciences

- research institutes and universities
- companies in the energy, raw materials and construction industries
- UNESCO, UNO and others
- scientific publishers
- insurance companies (re-insurance)
- engineering offices and
- consulting offices
- Geo laboratories
- authorities and state offices
- self-employed (free lancers, consulting geoscientists, experts)



<https://www.berufsreport.com/geowissenschaftler-die-zukunftsgaranten/>

Looking to the end of your studies

Geoscientists are the
"all-rounders"
among the natural scientists

- What will you do later?
- How will you earn your money?
- Which area really suits you?

They recognize interrelations
They judge holistically
They think 4-dimensionally
They competently make complex decisions
They quickly familiarize themselves with unfamiliar issues

Take the chance
Vocational internship



Internship Abroad

Reasons for going abroad

enhance your professional qualification
deepen your language skills
benefit for your resume
develop your personality
gain intercultural impressions
... "an experience for your life"!

company networks – get in contact
special scholarships + consulting
organizations

!2 to 6-month break of your studies!





Exkursion: Modul Exkursionen x Praktika im Ausland x

arten-studieren/studium-international/praktika-im-ausland/ 90%

Most Visited marum - home Home - Geowissensch... marum - IT Education - Geoscienc... FB Geowissenschaften Stellenausschreibungen Stellenausschreibungen des G...

DE EN DGS Intern Sitemap

Universität Bremen

Universität Studium Forschung Kooperationen Infos für Direkt

Universität Bremen > Studium > Starten & Studieren > Studium international > Praktika im Ausland

Praktika im Ausland

Auslandspraktika sind mehr als nur...

Beratung

Sprechzeiten im Beratungs- und Servicebüro des International Office:

VWG 0580
Montag, Dienstag und Donnerstag:
9.00 - 12.00 Uhr
Mittwoch:
14.00 - 16.00 Uhr

Kontakt

Mathias Bücken
Tel: +49 421 218-60374

Ein Auslandspraktikum stellt eine sehr gute Alternative bzw. Ergänzung zu einem Auslandsstudium dar, da Sie gleichzeitig praktische Arbeitserfahrung sammeln und die Arbeitswelt eines fremden Landes kennenlernen. Dies hilft auch dabei, neue Perspektiven für den weiteren Studienverlauf zu entwickeln.

Da ein (Auslands-)Praktikum oft nicht bezahlt ist, haben wir Ihnen hier eine Auswahl an Stipendienprogrammen zusammengestellt, die Ihnen helfen sollen, die entstehenden Kosten zu decken und Sie so der Realisierung Ihres Auslandspraktikums einen Schritt näher zu bringen.

Haben Sie Fragen oder wollen Sie sich einfach nur informieren, wir beraten Sie gerne.

<https://www.uni-bremen.de/en/studies/starting-your-studies/international-studies/internships-abroad>

Internship Approach

- search for potential internship employers in good time
- send applications plenty in advance (1/2 year)
- do not start the intern before the end of the 3rd semester
- keep an eye on your study schedule

- plan stays abroad even earlier
- at least 1 year in advance
- pay attention to funding deadlines
- don't miss the information events



...for many students the internship is the door opener to their further career steps