



REGISTRATION FEE

Course fee academic/public

Early booking fee until 14 December 2026

Euro 1.450,-

Euro 950,-

Course fee commercial

Early booking fee until 14 December 2026

Euro 2.950,-

EUR 2.450,-

Discounts

Group Registrations – Save 15%

Register with three or more colleagues and enjoy a discount!

Alumni – Save 20%

UMIT TIROL Alumni, or those who have previously participated in a Continuing Education Program Course on HTADS, are eligible for a discount on their next course.

Course fee includes course materials and course certificate. Certificates will be provided to all participants. You can earn 5 ECTS if you successfully complete the online exercises, actively participate during the attendance period of the course and pass the online exam.

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CONTACT & REGISTRATION

UMIT TIROL – Private University For Health Sciences and Health Technology
Institute of Public Health, Medical Decision Making and Health Technology Assessment

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Registration for this course can be made online. Payment details and cancellation policy are available at www.umit-tirol.at/htads

HTADS Newsletter:

www.umit-tirol.at/htads-news



Further information is available at www.umit-tirol.at/htads

HTADS CONTINUING EDUCATION PROGRAM

Introduction to Health Technology Assessment and Health Economics

3-Day Certified University Course

ONLINE
25 – 27 January 2027



HTADS CONTINUING EDUCATION
health technology assessment and decision science
UMIT TIROL



WHAT IS THE HTADS PROGRAM?

Health Technology Assessment (HTA)

has been defined by the International Network of Agencies for HTA (INAHTA) as “a multidisciplinary field of policy analysis that studies the medical, economic, social, and ethical implications of the development, diffusion and use of health technologies (e.g., drugs, devices, surgical procedures, prevention techniques)”. In conducting HTA, the discipline of decision science has become increasingly relevant.

Decision Science (DS)

is the application of explicit and quantitative methods to analyze decisions under conditions of uncertainty (e.g., meta-analysis, decision-analytic modeling, cost-effectiveness analysis). In recent years, HTA and DS have become very important to healthcare policymakers. In order to keep pace with these developments, the UMIT TIROL – HTADS Program was designed to provide excellent quality education and comprehensive training in the key issues of HTA and DS for anyone involved in the health sector. The course faculty is drawn from leading international experts from universities, industry, HTA agencies, and representatives from other relevant areas who are committed to provide independent teaching of state-of-the-art principles.

Target Audience

- Students and professionals in health & life sciences
- Healthcare & health policy organizations
- National HTA agencies
- Pharmaceutical & medical device industry
- Academia and research institutions
- Health insurances/sickness funds
- Consultancy organizations
- Patient representatives

COURSE DESCRIPTION

The course covers the following topics

- Key principles and practice of HTA and health economics (HE)
- Assessing health outcomes, clinical and epidemiological study types, utilities, QALY concept
- Assessing resource utilization and costs, economic study types (cost-effectiveness, cost-utility, cost-benefit etc.), budget impact analysis
- Cost-effectiveness analysis along the trial
- Decision-analytic modelling, model types (decision trees, Markov models, discrete event simulation, agent-based models)
- Assessing uncertainty
- Informing pricing and reimbursement decisions, league tables, ICER thresholds
- Using real-world evidence (RWE) in HTA and HE
- Critical study appraisal
- Good practices and guidelines for economic evaluation, modeling and HTA (EUnetHTA, ISPOR-SMDM, CHEERS etc.)
- HE and HTA from different perspectives (agency, industry, decision maker, patients etc.)
- Breakout sessions and exercises assessing health economic publications and HTA reports

There are no pre-requisites for this course. Course language is English. Both native and non-native English speakers are welcome.

COURSE FACULTY

Faculty members of the Institute of Public Health, Medical Decision Making and Health Technology Assessment, UMIT TIROL:

Dr. Sibylle Puntscher
Course Director

Assoc.-Prof. Dr. Beate Jahn
Associate Professor and Head of the Program for Personalized and Precision Medicine

Dr. Petra Schnell-Inderst, MPH
Senior Scientist

Assoc.-Prof. Priv.-Doz. Mag. Dr. Ursula Rochau
Associate Professor

Univ.-Prof. Uwe Siebert, M.P.H. postgrad., MSc, ScD
Professor, President ISPOR, Former President SMDM, Adj. Professor of Epidemiology and Health Policy & Management (Harvard University), HTADS Program Director UMIT TIROL

FURTHER HTADS COURSES

You can find the complete course description and the complete HTADS program overview on our homepage:
www.umat-tirol.at/htads

