Registration Fee

- Course fee academic/public .................. Euro 1,450
  Early booking fee until 12 December 2023  Euro 950

- Course fee commercial ...................... Euro 2,950
  Early booking fee until 12 December 2023  Euro 2,450

Discounts

- Group Registrations – Save 15%
  Register with three or more colleagues and save!

- Alumni – Save 15%
  UMIT TIROL Alumni or if you have previously participated in a
  Continuing Education Program Course on HTADS,
  you are eligible for a discount on this course.

Course fee includes a comprehensive syllabus, background reading material and course certificate.
Certificates will be provided to all participants. You can earn 4 ECTS credits if you pass the exam at the end of the course.

Registration for this course can be made online.
Payment details and cancellation policy are available on www.htads.org

Contact & Course Location

Continuing Education Program on
HTA & Decision Science (HTADS)

Institute of Public Health, Medical Decision
Making and HTA

UMIT TIROL – University for Health Sciences
and Technology

Eduard-Wallnoefer-Zentrum 1, 6060 Hall i.T., Austria
Phone: +43 50 8648 3901, Fax +43 50 8648 67 3901
Email: htads@umit-tirol.at
www.htads.org

HTADS Newsletter:
www.umit-tirol.at/htads-news

Introduction to Health Technology Assessment and Health Economics

3-DAY CERTIFIED UNIVERSITY COURSE

29–31 January 2024
Health Technology Assessment (HTA) has been defined by the International Network of Agencies for HTA (INAHTA) and all regional HTA networks as “a multidisciplinary process that uses explicit methods to determine the value of a health technology at different points in its lifecycle. The purpose is to inform decision-making in order to promote an equitable, efficient, and high-quality health system.” HTA is a multidisciplinary field and includes the assessment of benefits, harms, and economic, ethical, legal, social, organizational implications as well as patient aspects of health technologies (e.g., drugs, devices, surgical procedures, prevention techniques). In conducting HTA, the discipline of decision sciences has become increasingly relevant.

Decision Science (DS) is the application of explicit and quantitative methods to analyse decisions under conditions of uncertainty (e.g., meta-analysis, decision-analytic modeling, benefit-harm and cost-effectiveness analysis). In recent years, HTA and DS have become very important to health care 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, patient advocacy groups and representatives from relevant areas who are committed to provide independent teaching of state-of-the-art principles.

Course Faculty

Univ.-Prof. Dr. Uwe Siebert, MPH
Professor of Public Health, Medical Decision Making and HTA (UMIT TIROL) and Adj. Professor of Epidemiology and Health Policy & Management (Harvard Univ.), Former President of the Society for Medical Decision Making (SMDM), Chair of the Department of Public Health, Health Services Research and HTA, UMIT TIROL – University for Health Sciences and Technology, Hall in Tirol, Austria

Assoc.-Prof. Dr. Beate Jahn
Associate Professor and Head of the Program for Personalized and Precision Medicine, Past Vice-President, Society for Medical Decision Making (SMDM), Past President ISPOR Chapter Austria, Institute of Public Health, Medical Decision Making and HTA, UMIT TIROL – University for Health Sciences and Technology, Hall in Tirol, Austria

Assoc.-Prof. Dr. Ursula Rochau
Associate Professor and Head of the Program on Clinical Epidemiology, Dept. of Public Health, Health Services Research and HTA, UMIT TIROL – University for Health Sciences and Technology, Hall in Tirol, Austria

Dr. Sibylle Puntscher
Senior Scientist, Dept. of Public Health, Health Services Research and HTA, UMIT TIROL – University for Health Sciences and Technology, Hall in Tirol, Austria

Dr. Petra Schnell-Inderst, MPH
Senior Scientist and Head of the Program on Health Technology Assessment, Dept. of Public Health, Health Services Research and HTA, UMIT TIROL – University for Health Sciences and Technology, Hall in Tirol, Austria

Further HTADS Courses

Introduction to Systematic Reviews and Meta-Analysis – ONLINE
3-Day Certified University Course, 28 – 30 September 2023

Scientific Reporting and Writing
3-Day Certified University Course, 16 – 18 November 2023

Winter School in Clinical Epidemiology
5-Day Certified University Course, 12 – 16 February 2024

Causal Inference for Assessing Effectiveness in Real World Data and Clinical Trials:
A Practical Hands-on Workshop
5-Day Certified University Course, 18 – 22 March 2024

Modeling Approaches for HTA
A Practical Hands-on Workshop
3-Day Certified University Course, 03 – 05 April 2024

Scientific Reporting and Writing – ONLINE
3-Day Certified University Course, 02 – 04 May 2024

Advanced Systematic Reviews and Meta-Analysis – ONLINE
3-Day Certified University Course, 23 – 25 May 2024

Course Description

This 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

Target Audience

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

Course language is English. Both native and non-native English speakers are welcome.