

Optional Courses Master Oncology 2023-2025

This list provides an overview of courses that were followed by students in previous years.

No rights can be derived from this list, as courses may have been discontinued or may no longer except external students.

Courses that were approved for previous students are not automatically approved in the future.

Any costs associated with optional courses are at your own expense.

Always contact the course coordinator of the course to ask whether you can follow their course.

Next, request approval from the examiner optional courses using the approval form.

You are not allowed to start an optional course without approval of the examiner optional courses.

Optional Course	University	Course Coordinator	Course Code
Advanced genetic analysis and functional genomics	University of Barcelona	Montserrat Corominas Guiu	568761
Advanced machine learning	Vrije Universiteit Amsterdam	prof. dr. S. Bhulai	XM_0010
Advanced Molecular Immunology and Cell Biology	Vrije Universiteit Amsterdam	prof. dr. R.E. Mebius	AM_470656
Advanced writing in English	Vrije Universiteit Amsterdam	Abby Gambrel	L_ETMAALG007
Algorithms in Sequence Analysis	Vrije Universiteit Amsterdam	D. Muysken	X_405050
Analysis of Governmental Policy	Vrije Universiteit Amsterdam	dr. P. Klaassen MPhil	AM_470571
Animal-free innovations in biomedical research	Vrije Universiteit Amsterdam	Birgit Goversen	M_OEXTMO03
Applications of Fluorescence and Image Analysis	University of Barcelona	Florencio Serras Rigalt	568784
Basics of Clinical Research and Regulations	Vrije Universiteit Amsterdam	dr. ir. M.E. van Strien	M_CBCRR22
Bioinformatics for Translational Medicine	Vrije Universiteit Amsterdam	dr. J.M. Urtasun Elizar	X_405092
Biomolecular Screening	Vrije Universiteit Amsterdam	J. Kool	AM_1260
Business Management in Health and Life Sciences	Vrije Universiteit Amsterdam		AM_470584
Business, Innovation and Value Creation in the Life Science Industry	Vrije Universiteit Amsterdam	S. Hasanefendic	X_432723
Cell structures and function	Vrije Universiteit Amsterdam	dr. S. Luirink	AM_470615
Clinical Development and Clinical Trials	Vrije Universiteit Amsterdam	dr. E.M. Janse	AM_1180
Clinical Immunology	Vrije Universiteit Amsterdam	dr. G. Kooij	AM_470655
Clinical Immunology and Disease Mechanisms	Vrije Universiteit Amsterdam	dr. G. Kooij	AM_1309
Clinical neurosciences	Vrije Universiteit Amsterdam	dr. V. Marques Donega	AM_1005
Concepts in Chemical Biology	Universiteit van Amsterdam	T.N. Grossmann	XM_0080
Data Science in Clinical Practice	Utrecht University	Dr. Floriaan Schmidt	M61

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Data Stewardship	Utrecht University	John Jacobs	M60
Drug Target Biochemistry and Signaling	Vrije Universiteit Amsterdam	prof. dr. M.J. Smit	XM_0111
Ethics of Medical research	Vrije Universiteit Amsterdam	prof. dr. M.A. van den Hoven	W_MASP_PBH2
Experimental Oncology	Universiteit van Amsterdam	R.L. Beijersbergen	5234EXPO6Y
From genome to function	Vrije Universiteit Amsterdam	dr. J.R. Haanstra	AM_1290
Fundamentals of Bioinformatics	Vrije Universiteit Amsterdam	dr. J.M. Urtasun Elizari	X_405052
Genomes and Gene Expression	Vrije Universiteit Amsterdam	dr. J.M. Kooter	AM_470614
Grant Writing and Research Ethics in Global Health	Vrije Universiteit Amsterdam		AM_1303
Image Processing and Quantitative Data Analysis	Vrije Universiteit Amsterdam	Dr. M. Postma	XM_0085
Imaging principles	Vrije Universiteit Amsterdam	dr.ir. M.E. Van Strien	M_CIP22
Immunometabolism	Vrije Universiteit Amsterdam	dr. ir. J. Van den Bossche	AM_1283
Immunotherapy and Immune Monitoring	Vrije Universiteit Amsterdam	dr. J.J. Garcia Vallejo	AM_1282
Makind and Shaping Blood Cells	Universiteit van Amsterdam	Emile van den Akker	5234MSBC6Y
Management in Health Organisation	Vrije Universiteit Amsterdam	dr. L.H.M. van de Burgwal	AM_470822
Management of Innovative Technologies in Community-Based Health Care	Vrije Universiteit Amsterdam	dr. T. Saidi	AM_1181
Medical Imaging I	Vrije Universiteit Amsterdam	dr. ir. M.E. van Strien	M_CMEIM123
Medical Imaging II	Vrije Universiteit Amsterdam	dr. ir. M.E. van Strien	M_CMEIM223
Microscopy & Flow Data Analysis	Universiteit van Amsterdam	prof. dr. Eric Reits	5234MFDA6Y
Molecular and Cellular Toxicology	Vrije Universiteit Amsterdam	Dr. ir. J.C. Vos	XM_0113
Molecular Infection Biology	Vrije Universiteit Amsterdam	prof. dr. W. Bitter	AM_470657
Nutrition and Cancer	University of Wageningen		Coursera/ NUTR105x
Nutrition and Infectious Disease	Vrije Universiteit Amsterdam	M. van der Hoeven	AM_470816
partnes in innovation	Vrije Universiteit Amsterdam	dr. H.. Korkmaz	M_CPIIN23
Personalized Health and Medicine	Vrije Universiteit Amsterdam	prof. dr. M. Bartels	P_MPHMED
Personalized Medicine	Vrije Universiteit Amsterdam	P.J.G. Zwijnenburg	M_CPM22
Precision Medicine	University of Geneva	Antoine Geissbuhler	.
Principles of Drug Discovery	Vrije Universiteit Amsterdam		XM_0106
Principles of drug targets	Vrije Universiteit Amsterdam	prof. dr. R. Leurs	XM_0105

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Protein Science	Vrije Universiteit Amsterdam	dr. D. Bald	AM_470145
Proteomics in Biomedical Research	Vrije Universiteit Amsterdam	dr. C.R. Jimenez	M_CPROTBI09
Regeneration and Stem Cells	University of Barcelona	Maria Teresa Adell Creixell	568773
Replacement, Refinement and Reduction of animal experiments applying human cells in culture	Vrije Universiteit Amsterdam		XM_0148
Research Methods for Analyzing Complex Problems	Vrije Universiteit Amsterdam	drs. D.H.J. Lynch	AM_1182
Science and communication	Vrije Universiteit Amsterdam	T.F.L. Roedema MSc	AM_470587
Science Journalism	Vrije Universiteit Amsterdam	dr. C. Boersma MA MSc.	AM_471014
Statistics with R	Vrije Universiteit Amsterdam	dr. D. Molenaar	X_418156
Talk is Multimodal	Vrije Universiteit Amsterdam	prof. dr. A.J. Cienki	L_ETMACIW003
Team Process in Organizations	Vrije Universiteit Amsterdam	dr. W.G. Andrews MBA	P_MTPRORG
The Human Microbiome in Health and Disease	Vrije Universiteit Amsterdam	prof. dr. ir. R. Kort	AM_1310
Theories of Storytelling	Vrije Universiteit Amsterdam	dr. B. Brink	L_AAMALTK009
Tracer Kinetic Modelling	Vrije Universiteit Amsterdam	dr. ir. M.M. Yaqub	XM_0014
Translational research in MDR: how to move from preclinical research to clinical benefits	Universidade de Coimbra	Prof. Dr. Elisa Giovannetti	N/A