

Cardiovascular research - List of Optional Courses (2017 - 2020)

Optional course	Course Coordinator	University	Course Code
Addressing disease burden in a global context	dr. A.H.A. ten Asbroek	Vrije Unisversiteit	AM_1045
Advanced health economics	R.G. Singotani	Vrije Unisversiteit	AM_470843
Analysis of Governmental Policy	dr. R. de Wildt-Liesveld MSc	Vrije Unisversiteit	AM_470571
Anatomy of the abdomen and pelvis; a journey from basis to clinic	Coursera	Universiteit Leiden & Leiden University Medical Center	https://www.coursera.org/learn/abdomen-anatomy
Biobusiness	dr. Arjan W. Griffioen.	Vrije Unisversiteit	M_OBIOBUS10
Biology of disease - Infection and immunity	Kristin Denzer	Utrecht University	BMB501103
Biomedical challenges	R.J. Szklarczyk	Maastricht University	MBS1001
Biomedical Modelling and Simulation	dr. I.H.M. van Stokkum	Vrije Unisversiteit	X_430112
Blood-Brain Barrier: Drug Transport to the Brain	-	Leiden University	4323LSBBBY
Business Management in Health and Life Sciences	drs. ing. E.M. Janse	Vrije Unisversiteit	AM_470584
Caput epigenetics	Jan Kooter	Vrije Unisversiteit	AM_470606
Caput molecular biotechnology	dr. S. Luirink	Vrije Unisversiteit	AM_470604
Caput Protein Structure as Molecular Basis of Disease	dr. D. Bald	Vrije Unisversiteit	AM_470120
Caput rna biology	dr. J.M. Kooter	Vrije Unisversiteit	AM_1208
Cardiac development	Prof. dr. Roelof-Jan Oostra	Vrije Unisversiteit	M_CCARDE18
Cardiac regenerative medicine	-	Utrecht University	BMB580117
Cardiovascular immunology	D.P.V. de Kleijn	Utrecht University	BMB509113
Cellular Models for Brain Disorders	dr. V.M. Heine	Vrije Unisversiteit	AM_1218
Chemical immunology	-	Leiden University	4423CHEIM
Clinical Development and Clinical Trials	drs. ing. E.M. Janse	Vrije Unisversiteit	AM_1180
Clinical exercise physiology	dr. H.L. Gerrits	Vrije Unisversiteit	B_CLINEXERC
Clinical Kidney, Pancreas and Islet Transplantation	-	Universiteit Leiden & Leiden University Medical Center	COURSERA link: https://www.coursera.org/learn/clinical-kidney-transplantation?
Clinical neurosciences	C. Vriend	Vrije Unisversiteit	AM_1005
Communication, Organization and Management	dr. E. Muniz Pereira Urias	Vrije Unisversiteit	AM_470572
Concepts in HMS	prof. dr. T.W.J. Janssen	Vrije Unisversiteit	B_CONCEPTS
Containment Strategies for Infectious Diseases in Global Context	dr. D.R. Essink	Vrije Unisversiteit	AM_470127
Containment Strategies of Infectious Diseases in Global Context	Essink	Vrije Unisversiteit	AM_47012
Drug action	dr. H.F. Vischer	Vrije Unisversiteit	X_432724

Drug development	-	University of San Diego	3 parts on Coursera https://www.coursera.org/learn/drug-discovery https://www.coursera.org/learn/drug-development https://www.coursera.org/learn/drug-commercialization
Electromyography	prof. dr. J.H. van Dieen	Vrije Unisversiteit	B_ELECTROMYO (900815)
Ethics of Medical Research	Lex. Bouter	Vrije Unisversiteit	W_MASP_PBH2
Exercise and Health	dr. T.M. Altenburg	Vrije Unisversiteit	B_EXERHEALTH
Experimental and clinical neuroendocrinology	dr. C.B. Lambalk	Vrije Unisversiteit	AM_470700
Experimental Design and Data Analysis	dr. E.N. Belitser	Vrije Unisversiteit	X_405078
Fundamentals of Bioinformatics	dr. ir. K.A. Feenstra	Vrije Unisversiteit	X_405052
Health, Globalisation and Human Rights	-	Vrije Unisversiteit	AM_470818
Interdisciplinary community service learning: addressing challenges through transdisciplinary research	dr. T.P. Groen	Vrije Unisversiteit	AM_1253
Laboratory animal science	Willeke Jong	Amsterdam Medical Center	1901
Laboratory animal science	-	Utrecht University	BMB426006
Life cell imaging	dr. R.J.P. Musters	Vrije Unisversiteit	M_CLIFECE09
Medical neuroscience	-	Duke university	COURSERA link: https://www.coursera.org/learn/clinical-kidney-transplantation?
Mitochondria, metabolism, and bioenergetics	Dr. Guy Las, Prof. Atan Gross	Weizmann Institute of Science, Feinberg Graduate School	20213472
Mouse Morphology, Function & Genetics (AMC phd Program; OOA)	Prof.dr. V.M. Christoffels	Universiteit van Amsterdam	not available
Neurosciences	A. Daffertshofer	Vrije Unisversiteit	B_NEUROSC
Nutrition and Cardiometabolic diseases	prof. dr. J.M. Geleijnse	Wageningen University	HNH-32106
Nutrition in Health and Disease	dr. E. Leistra	Vrije Unisversiteit	AM_470841
Parasitology	G.S.A. Smit	Vrije Unisversiteit	AM_470052
Pathology, Neurogenetics and Endocrinology	A. Kalsbeek	Universiteit van Amsterdam	5234PANE6Y
Personalised Health and Medicine	prof. dr. A.H.M. Willemsen	Vrije Unisversiteit	P_MPHMED
Physics of Organs 1: Cardio-Pulmonary Physics	Prof dr E. van Bavel	Universiteit van Amsterdam	XMU_428527
Policy, Management and Organisation in International Public Health	M.O. Kok	Vrije Unisversiteit	AM_470819
Proteomics in Biomedical Research	dr. C.R. Jimenez	Vrije Unisversiteit	M_CPROTBI09

Research Methods for Analyzing Problems	drs. D.H.J. Lynch	Vrije Unisversiteit	AM_1182
Science and Communication	dr. C.A.C.M. Pittens	Vrije Unisversiteit	AM_470587
Science in dialogue	dr. J.F.H. Kupper	Vrije Unisversiteit	AM_1002
Science journalism	Frank Kupper	Vrije Unisversiteit	AM_471014
Statistics with R	D. Molenaar	Vrije Unisversiteit	X_418156
Systems neuroscience	prof. dr. T.J. de Vries	Vrije Unisversiteit	AM_470712
The Science and Business of Biotechnology	Massachusetts Institute of Technology	MITx: 15.480x	
Thrombosis and Haemostasis	J.A. Korporaal	Utrecht University	BMB508212
Translational immunology	K. Brouwer	Vrije universiteit	AB_1031
Tumor Biology and Clinical Behaviour	dr. S.A.G.M. Cillessen	Vrije Unisversiteit	M_OTBCB03