

## Booklist MIRT | 2021-2021 Necessary literature

You can use this link: <https://www.studystore.nl/en/instelling/fontys-hogescholen/Eindhoven-MIRT-2021-2022>

ISBN	Titel	Authors and Edition	Price*	Year
9780443069192	Abdominal Ultrasound (How, Why and When), druk 3	J. Bates   Churchill Livingstone inc	€ 61,21	1+2
9789024424757	Doing Research, druk 5	N. Verhoeven   Boom uitgevers Amsterdam	€ 49,35	2
9780323483193	Essentials of Nuclear Medicine and Molecular Imaging, druk 7	F. Mettler jr.   Elsevier Inc. Health Sciences	€ 138,74	1+2
9781292229867	Fundamentals of Anatomy & Physiology, global edition, druk 11	F. Martini   Pearson Education	€ 70,35	1+2
9780853697497	Healthcare Communication, druk 1	B. Hugman   Macmillan Distribution Ltd	€ 39,36	1+2
9789491764301	Practical Radiation Protection, druk 4	J. van den Eijnde   Syntax Media bv	€ 38,47	1+2
9780323596954	Principles and Practice of Radiation Therapy, druk 5	C. Washington   Elsevier Inc. Health Sciences	€ 204,05	1+2
9789078876090	Procedure guidelines nuclear medicine, druk 1	J.P. Esser   VanDijk	€ 75,53	1+2
9780323081351	Radiologic Science for Technologists: Physics, Biology, and Protection, druk 10	S. Bushong   Elsevier Science	€ 102,02	1+2
9783319164229	Basics of PET Imaging, Physics, Chemistry, And Regulations, druk 1	G. Saha   Springer-Verlag	€ 127,31	2
9781119391968	MRI in Practice, druk 5	C. Westbrook   John Wiley & Sons Ltd.	€ 44,12	2
9789001707316	Binas English edition handbook for the natural sciences and mathematics	G. Verkerk	€ 45,36	1+2
9789046908181	Practise based research in health care, druk 1	E. Wouters, Y. van Zaalen, J. Bruijning   Coutinho	€ 33,20	1+2
9780323312882	Computed Tomography, druk 4	E. Seeram	€ 91,81	2

## Optional literature

Consult with the subject teachers first if you want to purchase additional books.

These books are also available in the Fontys Media Library

ISBN	Titel	Authors and Edition	Price*	year
9783131255044	Pocket atlas of sectional anatomy: Head & Neck: Computed tomography & magnetic resonance, 4th edition	T.B. Moeller / Thieme Georg Verlag	€ 45,90	1+2
9783131256041	Pocket atlas of sectional anatomy, volume II, 4th edition	T.B. Moeller / Thieme Georg Verlag	€ 45,90	1+2
9780323636391	Gray's Atlas of Anatomy	Drake	€ 82,50	1+2

OR

9780323393225	Atlas of Human Anatomy	Frank Netter	€71.41	1+2
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OR

9781496331472	Grant's Atlas of Human Anatomy	Anne Agur, Arthur Dalley	€ 92,52	1+2
9783131494870	Color Atlas of Human Anatomy Vol. 1 Locomotor system	Werner Kahle/Michael Frotcher	€ 48,00	1+2
9783131755063	Color Atlas of Human Anatomy Vol. 2 Internal Organs	Werner Kahle/Michael Frotcher	€ 37,00	1+2
9783132019577	Color Atlas of Human Anatomy Vol. 3 Nervous System	Werner Kahle/Michael Frotcher	€ 54,00	1+2
9781469889979	Treatment Planning in Radiation Oncology 4e editie 2016	Faiz Kahn, John Gibbons en Paul Sperduto	€ 175,65	2
9783805596800	IGRT-IGRT-SBRT Advances in the Treatment Planning and Delivery of Radiotherapy 2e druk 2011	John L. Meyer e.a. / Karger	€ 178,99	2

\* price subject to change

Minimum Fontys requirements for a computer to be able to follow education. This includes the applications Microsoft Office 2016 / 2019, DLO and tests. The camera and headphones are intended for the use of MS Teams.		
	Windows 10	MacOS
Processor	Intel Core i5 AMD Ryzen 5	Intel-processor
Memory	4 GB RAM	4 GB RAM
Hard drive	128 GB disc space	128 GB disc space
Network	Wifi	Wifi
Graphic hardware	At least 128 MB graphic memory	
Number of USB ports	2	
Monitor	Screen resolution of 1280 x 768	Screen resolution of 1280 x 800
Monitor	14 inches	14 inches
Mouse	Recommended	Recommended
Camera	Recommended	Recommended
Headphones / earplugs	Recommended	Recommended
Browser	The recent version of Edge Chromium, Safari, Chrome or Firefox	The recent version of Edge Chromium, Safari, Chrome or Firefox

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