

Reading directions for the collection Simple Exercises RPE

Students for the training levels CD and RPO VRS-C follow the lectures together. To offer a helping hand, a collection of *Simple Exercises* is available from the Groningen Academy for Radiation Protection (GARP), which are in principle intended for the RPE. However, these simple exercises are also suitable for the training level RPO VRS-C, with the following exceptions. Numbers and titles of the chapters mentioned below refer to the edition of December 2019.

<i>chapter</i>	<i>title</i>	<i>excercises</i>
1	Mathematics	5, 12 and 13
2	Compartment systems	all
3	Statistics	6, 7 and 8
4	Atomic and nuclear structure	4
5	Radioactivity	10 and 11
6	Interactions of radiation with matter	1, 2, 3, 9 and 10
7	Basic dosimetry	4
9	Operational dosimetry	3, 4 and 5
10	Dosimetry of internal exposure	
11	Detection of radiation	11
12	Shielding of external radiation	
14	Laws and regulations	
15	Devices	all
16	Sealed sources	3
17	Open sources	2