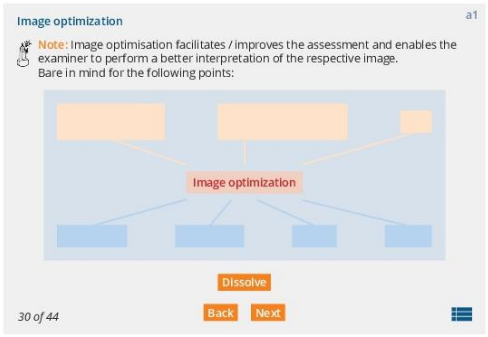
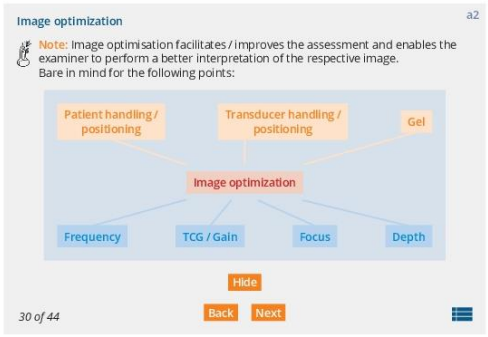
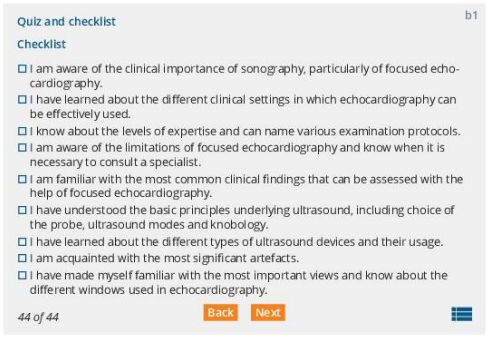
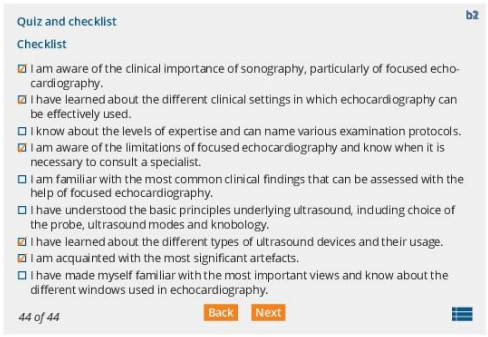
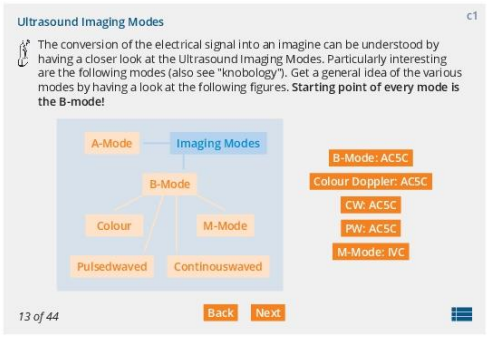


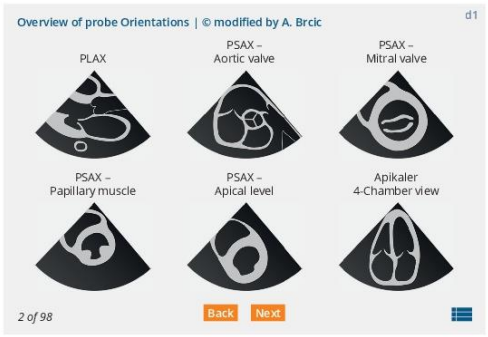


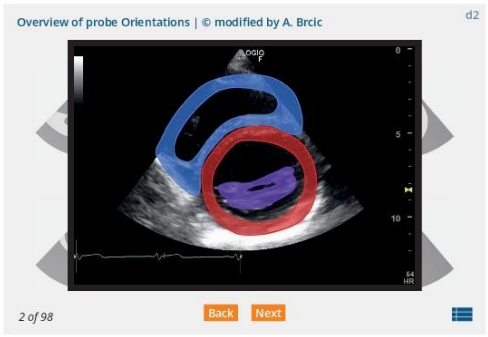












Supplement 4 Example of flashcards and functions of e-learning part 1

First row a1+a2: This shows how the solutions appear when the 'Show solution' button is clicked.
Second row b1+b2: This is a checklist that can be used to review the content and to check yourself (tick off).
Third row c1 +c2: This is an overview slide of the different sonographic modes (c1), which appear in the sonographic display by clicking on the individual buttons (c2); special functions and measurement methods also become visible by clicking on the buttons on the right-hand side of the slide (e.g. Doppler mode).

Fourth row d1 +d2: An overview page of the most important standard sections is shown in schematic drawings (d1). Ultrasound images with additional colouring of important anatomical structures can be displayed using 'click functions'.