

Supplementary Table S5. Pre-test questionnaire

1. Identification data

Student code	
Gender	
Age	
Degree programme	
Specialisation	

2. Perceived skills and self-awareness in DRR

Item	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. I pay attention to whether the place where I live may be affected by any natural hazards.	☐	☐	☐	☐	☐
2. I understand the social impacts caused by natural hazards.	☐	☐	☐	☐	☐
3. I can analyse the causes of natural hazards.	☐	☐	☐	☐	☐
4. I can understand the losses and their magnitude caused by different types of hazards.	☐	☐	☐	☐	☐
5. I can mention several natural disasters that have occurred in Spain and their causes.	☐	☐	☐	☐	☐
6. I can understand whether the government invests in DRR policies.	☐	☐	☐	☐	☐
7. I can judge whether DRR measures are implemented according to the needs of each area.	☐	☐	☐	☐	☐
8. I regularly consult weather forecasts to evaluate the risks of extreme storms, floods, and heatwaves in my city.	☐	☐	☐	☐	☐

3. Initial knowledge and intuitive risk judgements

Item	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. I think I could escape in time if I see a tsunami approaching from the beach	☐	☐	☐	☐	☐
2. If I am at the beach and a very strong earthquake occurs, I would quickly flee to a high place	☐	☐	☐	☐	☐
3. If the seawater suddenly drops, I would not give it importance and I would stay on the beach.	☐	☐	☐	☐	☐
4. In a flood, it is important to buy bottled water to brush my teeth and wash the dishes.	☐	☐	☐	☐	☐
5. In a flood, it is safe to walk through the water if it only reaches my ankles.	☐	☐	☐	☐	☐
6. If there is a flood, I would go down to the garage to get my car out so it does not get damaged.	☐	☐	☐	☐	☐
7. In the event of an earthquake, I would evacuate via the elevator instead of the stairs because it is faster.	☐	☐	☐	☐	☐
8. If there is a heatwave, drinking soft drinks is an appropriate way to stay hydrated.	☐	☐	☐	☐	☐
9. Heatwaves only affect the elderly or those with underlying health issues.	☐	☐	☐	☐	☐
10. During a heatwave, it is sufficient to drink liquids only when feeling thirsty.	☐	☐	☐	☐	☐
11. If I only see smoke without visible fire in a forest area, it is not necessary to alert the authorities.	☐	☐	☐	☐	☐
12. I know the emergency phone numbers and how to contact civil protection services.	☐	☐	☐	☐	☐
13. I have a family emergency plan that includes meeting points and emergency contacts.	☐	☐	☐	☐	☐
14. I have informed myself about whether the place where I live is a risk area for any natural disaster.	☐	☐	☐	☐	☐

Scale: 1 = Strongly disagree · 5 = Strongly agree