BUILDING A
RESILIENCE COURSE
FOR STUDENTS:
MOVING FROM
SURVIVING TO
THRIVING

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Padlet:

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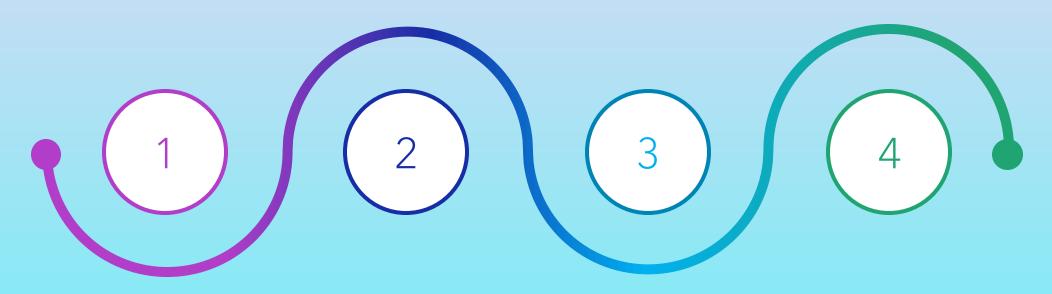
Post in the chat and / or ask a question at any point.



Feel free to mute or not engage if any topic is brought up that you would prefer not to discuss.

BEFORE WE BEGIN....

BUILDING THE COURSE



Understanding resilience

Reviewing the literature.

Building a framework

Developing the course structure and content.

Student insights

Focus groups with students.

Where we are now

Preliminary 5-week micro-credential course structure.

HOW DOES THE LITERATURE DEFINE RESILIENCE?

• 'a dynamic process of positive adaptation in the face of adversity or challenge. This process involves the capacity to negotiate for, and draw upon, psychological, social, cultural and environmental resources' (Brewer et al., 2019).

• The ability to adapt when things go wrong.

• The ability to recover function in the face of losses (mental or physical).

• The heightened likelihood of success despite environmental adversity.

• A DYNAMIC PROCESS THAT CAN BE ENHANCED / DEVELOPED / TRAINED.



RESILIENCE CONCEPTS

Academic resilience

- Martin & Marsh 5-C model.
- Five factors that predict resilience: confidence, coordination, control, composure, commitment.
- Resilience results in improved selfesteem, heightened course enjoyment, enhanced engagement with materials.

Graduate attribute

- Resilience needed throughout undergraduate and postgraduate study to manage feedback and for selfmotivation.
- Resilience required when entering labour market to deal with setbacks, negative decisions, persistence in applications.

Metacognition

- Knowledge of one's own cognitive processes.
- Self-regulation, monitoring own learning, reflection on performance.
- Academic resilience could be enhanced through metacognitive strategies (such as reflection).

Mental health and wellbeing

- Important for development of coping strategies (stress, anxiety).
- Managing adversity.
- Strategies to protect / support mental and physical wellbeing can enhance resilience.

PRELIMINARY RESILIENCE COURSE FRAMEWORK

Online, micro-credential, certificate awarded.

Knowledge

- Introduce concept of resilience and underlying factors.
- Discuss key metacognition strategies (planning, reflection, self-monitoring)
- Cover mental / physical health and wellbeing.
- Introduce topics of self-care, career planning, self-efficacy, social networks, work readiness, uncertainty, stress.

Plan your own journey

- Resilience planner choose your own focus each week.
- Choice of activities linked to selected topic.
- Self-monitoring chart progress, time commitment, satisfaction.

Interactive

- Discussion boards
- Networking activities

STUDENT FOCUS GROUPS

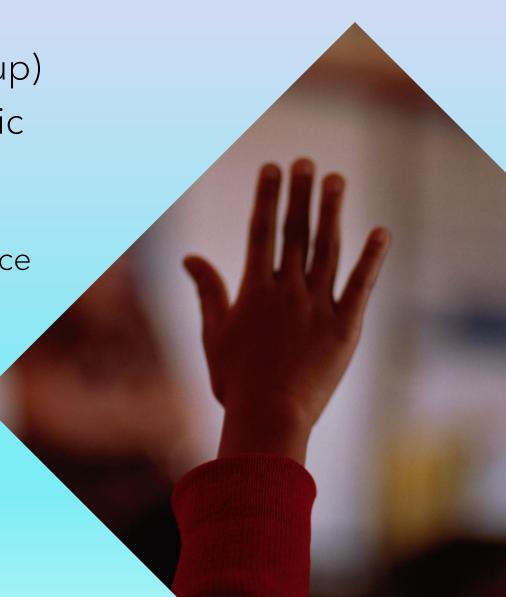
• Five focus groups (3-4 students per group)

• Mixed disciplines (Psychology, Law, Music etc.) and years (1-4).

• Practical Aims:

• Gather initial reactions to proposed resilience course.

• Get feedback on proposed course design, content and mechanisms.



STUDENT INSIGHTS

Content

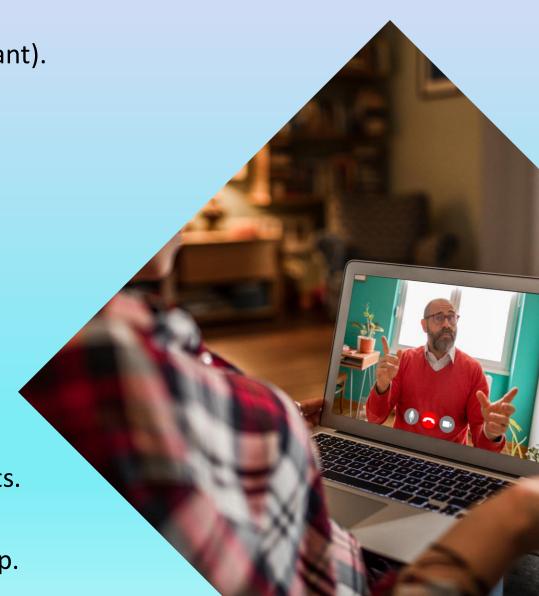
- Like the idea of a resilience course (resilience important).
- Important to cover physical and mental health.
- Practical resilience strategies useful.
- Should be a range of activities / strategies (multiple views).
- Course could help destigmatise mental health issues.
- Important to link to external resources / support.
- Student generated content important.

Approach

- Importance of interaction.
- Activities more engaging than lectures.
- Podcasts more appealing than lectures.
- In-person element may be required for certain aspects.

Completion

• Course certificate on completion may increase sign-up.



UPDATED COURSE FRAMEWORK

5-week, online, micro-credential, certificate awarded.

Content

- Week 1: What is resilience and why do I want it?
- Week 2: Adversity impacts everyone
- Week 3: Building resilience and coping with adversity
- Week 4: The importance of community and social connections
- Week 5: Reflection

Plan your own journey

- Resilience journal: Reflect on insights each week, note down activities tried and outcome, regular self-assessment, set own activities / plan for going forward beyond course.
- Choice of activities self-care, physical wellbeing, social connections, self-management.

Interactive

- Connecting with peers: resilience walks, discussion boards.
- Peer insight: Student developed content, shared activities (e.g. coping strategies, experience with support).
- Engaging with staff: Live quizzes and Q&A sessions.

WHAT NOW?

- Course management forms
 - Learning outcomes
 - Staff requirements
 - Addition to curriculum
- Staff content
 - Not lectures!
 - Podcasts, TED style talks, testimonials
 - Guided activities / strategy development
- Student developed content
 - Multiple modalities
 - Shared experiences
- Resilience walks
 - Building community
 - Enabling social connections



PHASE 2: DEVELOPING RESILIENCE CONTENT

Student-Developed Content

What?

• Generate a bank of student-generated content relevant to the concept of resilience

Why?

- Impactful teaching practices
- Student voice
- Supporting mental health

How?

- Student content providers
- Activities for students
- Resilience-focused guidelines

Resilience Walks

What?

• Students form small groups; guided activity walking around local areas

Why?

- Value of in-person activities
- Value of social activities in nature for mental health

How?

- Plan walking routes and topics of focus
- Intervention-based assessment of the walks

STUDENT-DEVELOPED CONTENT

What?

• Generate a bank of student-generated content relevant to the concept of resilience

• In a variety of formats: podcasts, vlogs, blogs, testimonials, images

Why?

· Focus groups: Student-led content is more impactful and engaging

 Pedagogical research: Student-generated content is important for teaching effectiveness across a diverse student body (Nava et al., 2019)

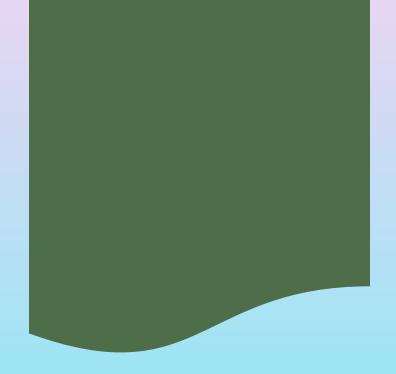
 Resilience and mental health: The majority of students do not engage with standard support services and resources (ONS, 2018)

• Students see peers as sources of credible information relating to mental health (Lattie et al., 2020)

How?

- Led by our intern, Alice
- Recruitment of student content providers
- Generation of guidelines to ensure the content is relevant for resilience
- Provision of tasks or activities for students to engage with to generate peer-guidance
- Reflections on the impact of those activities on perceived resilience.





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RESILIENCE WALKS

What?

• Develop a series of resilience walks, where students form small groups and take part in a guided activity as they walk around local areas.

Why?

Focus groups: Students are keen to engage with in-person activities

Pedagogical research: Resilience can be facilitated through informal activities, such as outreach and community building activities (Holdsworth et al., 2017)

- Social aspects: Making friends and developing support networks is important to students when transitioning to university (Laidlaw et al., 2015)
- Mental health: Group walks in nature may play a role in 'un-doing' the effects off stressful life events (Marselle et al., 2019)

How?

- Led by our intern, Lea
- Plan walking routes and topics of focus
- Intervention-based assessment of the walks, rating wellbeing and resilience before and after walks (evaluation)



RESILIENCE WALKS

• 5 walks

• 20 minutes - 1 hour

• Live walks + "Podcasts", i.e., Recorded Walks

• Location ← → Topic

• Campus Walk - Discovering Resilience

• Park Walk - Experiencing the Present Moment

• Beach Walk - Taking control vs. Giving away Control

• Garden Walk - Exploring

• City walk - Connecting







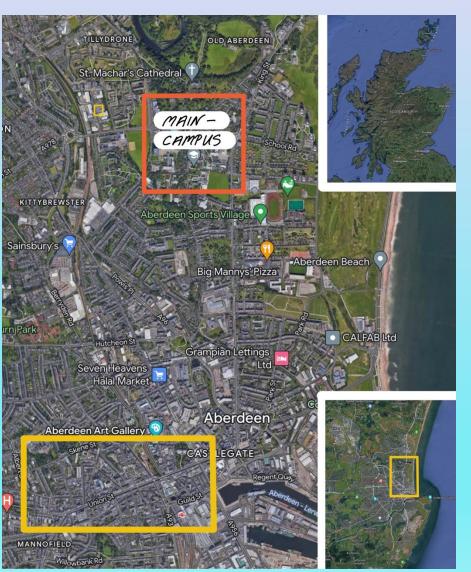
EXAMPLE - CITY WALK

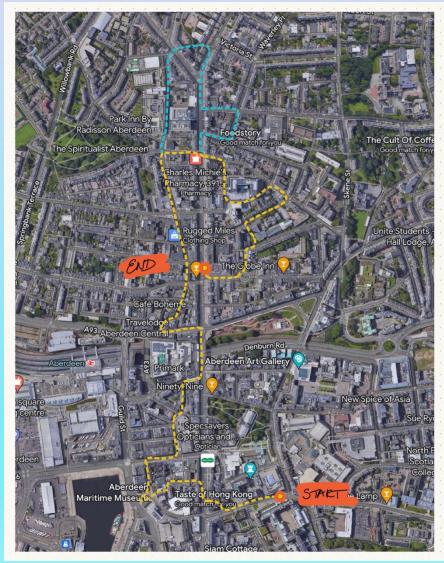
"CONNECT"

40/50 min, 2,7/3 km









RESILIENCE WALKS - WHAT'S NEXT?

1) Work out the exact course of the walks.

2) Begintrialwalks.

3) (Work out Recorded Walks/"Podcasts")



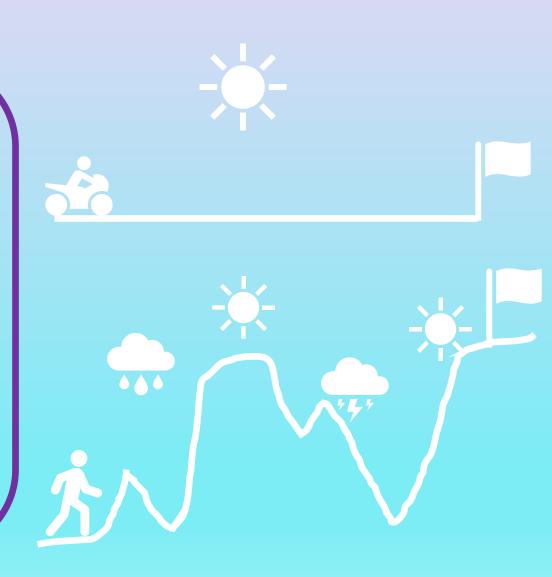
WE **ALL** HAVE MENTAL HEALTH...

Similar to our physical health, it is normal for our mental health to fluctuate – go through 'ups and downs'

Mental illness

Mental wellbeing

ALL OF US move up and down on this continuum ALL OF THE TIME



RESILIENCE - LINKS TO MENTAL HEALTH AND WELLBEING



Understanding resilience

Being prepared for challenges, understanding that skills can be developed and having realistic expectations all build resilience and improve coping.

social support

Social support builds resilience and helps to manage stress.

Support can include friends & family, University, work, 3rd sector organisations ...

The need for action!

Research highlights difficulties many students experience accessing support for their mental health and wellbeing needs.

Value of peer support, student-generated content and voices

Trusted voices (talking about their own experiences) help with engagement and inclusivity.

THANK-YOU!

If you have any further questions or would like more info contact: a.irwin@abdn.ac.uk

