RESEARCH BRIEF

Pushing Back Against Al:

Using Ungrading to Promote Critical Thinking and Intrinsic Motivation











PURPOSE

The purpose of this pilot study was to assess the feasibility and impact of ungrading in gerontology education. Ungrading is an innovative pedagogical practice which prioritizes giving students detailed feedback, rather than grades, on their work in order to deepen their motivation to learn and support their self-efficacy.

FINDINGS

Many students reported that ungrading removed stress and allowed for a better learning environment in which learning and understanding were prioritized over memorizing information. Some students preferred the structure provided by traditional grading. The instructors' overall experience was that ungrading deepened students' motivation and sense of autonomy over their learning.

KEY TAKEAWAYS

- Ungrading places the student in charge of their own learning and therefore helps to increase intrinsic motivation to learn
- 2. There is a learning curve for both students and instructors in implementing ungrading and therefore its implementation should be done with care.
- 3. Providing detailed feedback to students rather than grades for individual assignments is not more work than grading, just a different kind of work and one that is potentially more fulfilling for all involved.

ABOUT

Keywords

Ungrading, Artificial Intelligence, Gerontology Education

Authors

Jenny Inker, Leland (Bert) Waters, Shannon Arnette, Catherine MacDonald, Michael Forder

Published

Innovation in Aging
Published December 21, 2023
Link to Article

CONTACT

Interested in learning more? Contact Jenny Inker at inkerjl@vcu.edu. The researchers are available for:

- Guest lectures
- Collaborating on sessions
- Formal presentations
- Webinars
- Community presentations

