

# ARTIFICIAL INTELLIGENCE

## considerations for detection

The Emory College Honor Council advocates for a holistic approach in determining whether an assignment may violate the honor code through the unauthorized or unattributed use of a GenAI program. Understanding an assignment within the context of the course and the student's previous work helps to paint a full picture for the Honor Council.

## limits of detection

- Emory does not currently license an AI detection program.
- There is not a solid consensus in the educational and academic integrity communities about the accuracy of detection programs. Some respected voices have been highly critical of the tools.
- Detection programs may produce false negatives or false positives.
- The results of a detection program alone would not ordinarily be sufficient to find a student responsible for a violation without the presence of other indicators.
- Faculty who use AI detection programs should be transparent and ask students to acknowledge in writing that their work may be submitted to these programs. Faculty should exclude the student's name or other personally identifiable information from submission.
- Faculty should treat these results with caution.

## common indicators of AI

- Hallucinations (false information, quotations, and citations): These are one of the most obvious signs of GenAI usage. The inclusion of fabricated quotations or citations within an assignment may also be an honor code violation in and of itself.
- Direct signs that the work was generated by AI (i.e. a paper that includes the phrase, "Is there anything else I can help you with?").
- Writing style that is markedly different from the student's previous work.
- Writing that is vastly different from the class or the expectations for undergraduates.
- Advanced grammatical structures or vocabulary that is beyond the course level (for languages)
- Inclusion of material that is not germane to the course.
- Work that is very similar to known GenAI output. If you submit your assignment to a GenAI program, are the results similar to the work under suspicion?
- Student's inability to discuss their own work.
- The honor code allows faculty to ask a student questions about their work for the purpose of clarifying a suspicion of an honor code violation.

**For questions or consultation, contact [EC.Honor@emory.edu](mailto:EC.Honor@emory.edu)**

