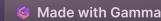
# Brainwave: A New Era of Student Learning

Brainwave is a revolutionary website designed to empower student success. Our platform offers a comprehensive suite of tools to help students navigate the learning process, from course selection to personalized study plans.





## Course Selection and Personalized Advice

### **Explore Diverse Courses**

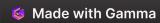
Brainwave empowers students to discover a wide range of courses tailored to their major, year, and academic path that could complement or enhance their primary field of study.

Students are encouraged to explore courses across various disciplines.

#### Unlock Personalized Advice

Brainwave's student-centric approach eliminates the guesswork and stress involved in course selection, helping students make informed decisions that reflect their strengths and career ambitions.

Personalized advices contribute meaningfully to the student's overall academic success and personal growth, maximizing their university experience and preparing them for future professional challenges.



## Auto-Generation of Study Aids

- Brainwave allows students to effortlessly convert course materials into structured notes, making information easily digestible and accessible.
- 2 Engaging Flashcards
  Our platform automatically generates interactive flashcards, transforming complex concepts into bite-sized learning chunks.

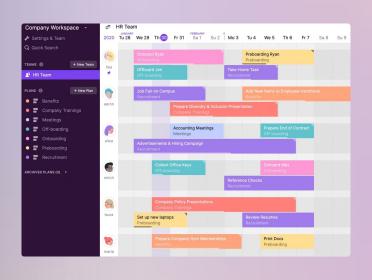
3 Comprehensive Quizzes

Brainwave creates personalized quizzes based on the student's course material, allowing them to track their progress and identify areas for improvement.

Handy Cheat Sheets

Students can generate concise cheat sheets summarizing key concepts, providing a quick reference for essential information.





# Ebbinghaus Forgetting Curvebased To-Do List

Memory Retention

Brainwave leverages the Ebbinghaus Forgetting Curve, a scientific model that outlines memory decay over time.

Personalized Schedule

Based on this curve, the platform generates a personalized to-do list, suggesting optimal review intervals to maximize information retention.

Efficient Study Habits

This intelligent system helps students create an efficient study schedule, ensuring they revisit material at the perfect time to solidify their understanding.



## Call to Action



## **Empowering Students**

Brainwave empowers students by providing them with the tools and resources they need to excel in their academic pursuits.



#### **Unlock Your Potential**

Join the Brainwave community today and unlock your full academic potential.



## Start Your Learning Journey

Sign up for free and begin your journey towards academic success.

