











Krutkiewicz

Ontario Colleges Marketing Competition 2023 1st Place Presentation – Advanced Marketing Strategy

The Ultimate Learning Partner

Education In the AI Era

2024 STRATEGIC MARKETING PLAN FOR PEARSON A YODA MARKETING SOLUTIONS STRATEGY



Executive Summary

1.	Problem Statement
2.	SWOT
3.	Objectives
4.	Targeted Buyer Persona
5 .	Alternatives
6.	Recommendations
7.	Timeline Implementation



Problem Statement

Tutor Al is set to launch with an uncertain pricing strategy and skepticism from users.



SWOT Analysis

Strengths

Established Brand Reputation & Strong Relationships

Specific to Textbook
Content

Seamless Integration with Existing Product

Weaknesses

Instructor Skepticism

Resistance from Students

Limited to Textbook
Content

Opportunities

Growing Demand for Al in Education

Personalized Learning Experiences

Potential for Partnerships **Threats**

Emerging Competition

Everchanging Market Dynamics

Data Privacy & Security
Concerns

WHAT DO WE SEE AS THE MOST IMPORTANT?

PTHE SWOT SELECTIONS

1

Address Instructor Skepticism

2

Established Content & Publishing Ownership

3

Growing Demand for Al in Education



SWOT SELECTIONS

Address Instructor Skepticism

Objective 1.

Sway Consideration amongst Faculty as to the product benefits of Tutor AI with 3 faculty in each of Canada's 450 post-secondary institutions integrating Tutor AI within their required course materials.



SWOT SELECTIONS

2 Established Content & Publishing Ownership

Objective 2.

Establish Tutor AI as the Top Market Leader in 'textbook AI Assistants' at end of its launch year.



SWOT SELECTIONS

3 Growing Demand for Al in Education

Objective 3.

Establish Tutor AI as new revenue stream for Pearson, generating \$2 Million in revenue in it's first fiscal year.



More about the target group



Target Segment Group – INSTRUCTORS

Age

Experience

Faculty Status

Values

45 years old

15+ years of knowledge experience in the academic field

Full time faculty

Passionate in Teaching

Supports Authentic Learning

Interested in using technology to enhance learning

MEET Blair



Blair

'I wish my students could learn with technology yet I am still uncertain how to incorporate AI for student learning'



We target instructors, but not students, why?

Decision Making Influence

Curriculum alignment and customization

Long term Impact

Leverage instructors' recommendations

Streamline integration into curriculum

Enhance Effectiveness and Motivation of student learning



We target instructors, but not students, why?

Decision Making Power

Leverage instructors' recommendations

Targeting Instructors is essential

They hold the **ultimate influence** to incorporate educational resources into the curriculum,

making them **influential drivers** of student adoption and usage.

Long term Impact

Enhance Effectiveness and Motivation of student learning

PROS and CONS

Integrate AI service with existing 'Channels' service

ADVANTAGES

Convenience & Simple Synergise with Tutor Al

Value Adding

Cross Selling Promotion

DISADVANTAGES

Potential Loss of New Revenue Stream

Over similar Offerings

Reduced Pricing Flexibility

Channels

From \$7.99/mo

Pay monthly or pay upfront quarterly or annually

- Thousands of curated study videos
- Practice quizzes
- Al-powered summaries

Go to Channels



Incorporate Tutor AI Service with EVERY Digital Textbook Sold

ADVANTAGES

Enhance Product Offering

Increase Customer Value

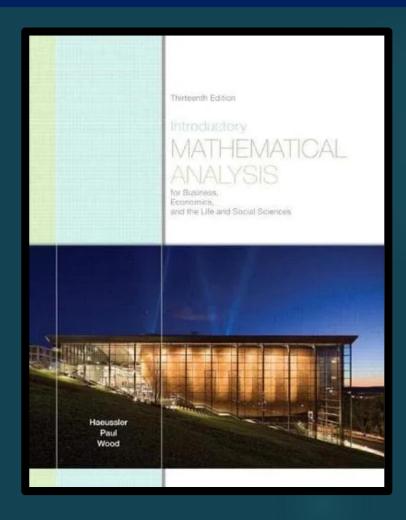
Competitive Advantages

DISADVANTAGES

Technical challenges with larger audience

Higher cost (e.g. server fee)

Pricing Challenges



My Tutor Al



PROS and CONS

Incorporate Tutor AI Service with EVERY Digital Textbook Sold

Enhance Product Offering



DISADVANTAGES

Technical challenges with larger audience

Higher cost (e.g. server fee)

Pricing Challenges







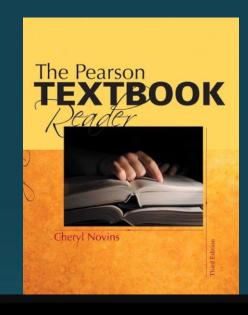
Unique Selling Proposition

Tutor Al maximizes value and time efficiency, empowering users with the optimal utilization of academic resources

The Ultimate Learning
Partner



The Strategy





Individual Sales

Subscription Sales

Pearson Sells Digital Textbooks in TWO Formats



Pricing Solution

eTextbook

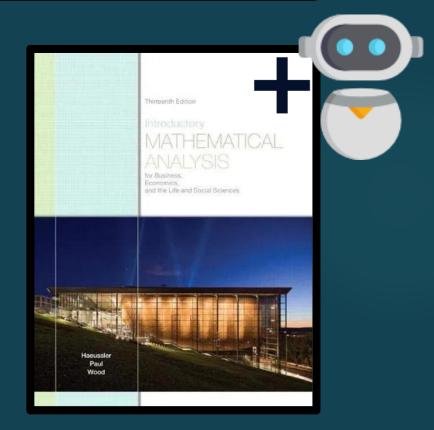
\$10.99/mo

4-month term, pay monthly or pay \$43.96 upfront

- One eTextbook
- · Flashcards, audio and other study tools
- Partners and offers

Find your eTextbook

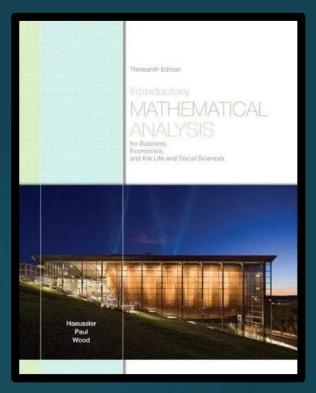




Tutor Al Included

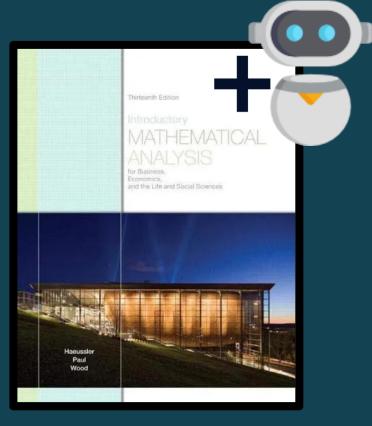


Pricing Solution









Digital Textbook \$65

Revel/MyLab \$85

Tutor Al **Edition** +\$10



Why The Upsell?

Tutor Al Adds Value

Learners are getting more benefits

Does Not Cut Into Existing Margins

Ensures Long Term
Development

3 Competitively Priced

More Value At A Similar Price



Estimated Revenue

Aspects	Quantity (Q)/ Dollars (\$)
Number of Schools	450
Students per class	50
Total conversion of the number of faculty	1,350
Number of semesters	3
Total Sales	202,500
Tutor Al Price	\$10
Total Revenue	\$2,025,000



Blair: How could Al possibly help with student learning?







The Campaign

The Ultimate Learning Partner



The Message



Making Cheating Inefficient



WHY STUDENTS CHEAT

Presentation

Not Confident in Their understanding of the Material

Value

They can not afford Tutor to assist them in comprehension

Convenience

Lack of Motivation



The Message

Blair: I am sick of the 'Al Cheating' discussion, how does this help me and my students?





The Campaign





The Message



Tutor Al is a Learning Partner for both Instructors and Students



Presentation

Assists Student Comprehension



Discuss Content



Summarize Ideas

Value

Cost of Service

- Earn as a Tutor \$ 17.44 per hour +
 4% vacation pay
- Earn as a Peer Leader \$19.68 per hour + 4% vacation pay



Tutor Al **Edition** +\$10

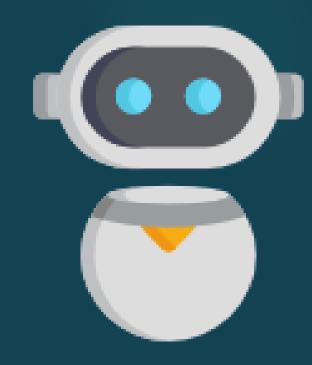


Value

Relevant Service

Ensures the **right material** is being taught by the Tutor

My Tutor Al





Convenience



Use on Any Device



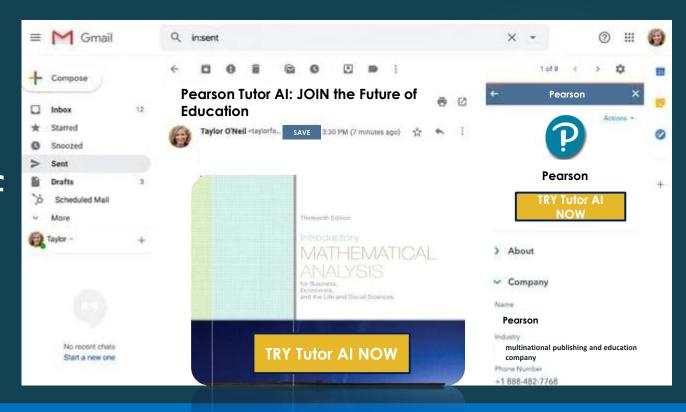
End 'just Google it' mentality



The Delivery Method

Email Marketing

Experience
The *Future* Of
Education



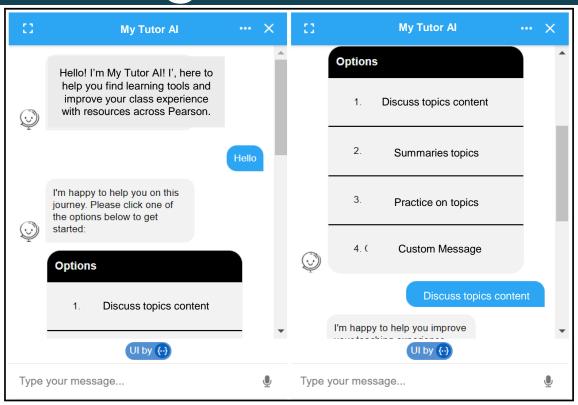
Become Aware & Try Tutor Al



The Delivery Method

Email Marketing

Sign Up For A **Guided** Webinar



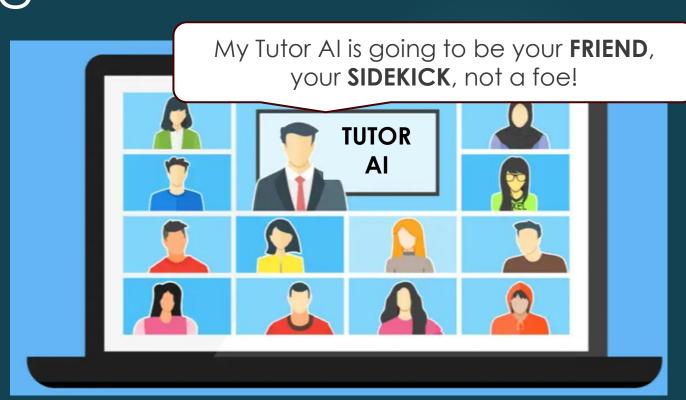
Become Aware & Try Tutor Al



Hosting Webinars

Tutor AI: Friend Not Foe

Explaining Tutor AI Benefits, Features and Objectives



Consider Tutor Al In Course Materials



Hosting Trade Show

Tutor AI: Friend Not Foe

Travelling 'Trade Show' style exhibit at different educational institutions.





Figurine Distribution

The Ultimate
Sidekick

Meet Max The Mascot



Convert Evangelists For Tutor Al



The Message

Blair: I can see myself AND my students using this in the classroom **for years** to come!





Implementation Timeline

Mar Apr 2024 May Jun **AWARENESS TRY TUTOR Email Marketing with CTA** AI **Holding Webinars** Tutor AI: **CONSIDERATION Friend Not** Holding trade shows of My Tutor AI at different Foe education institutions **ULTIMATE** Sending our Sidekick Figurine to the **CONVERSION SIDEKICK** attendees

PREPARATION FOR THE LAUNCH FOR FALL SEMESTER 2024



Problem Statement

Tutor AI is set to launch with an uncertain pricing strategy and skepticism from users.



Targeted Pricing Solution Based On Value

The Ultimate Learning
Partner





Long Term Value



THANK YOU FOR LISTENING!

The Ultimate Learning
Partner

A YODA MARKETING
SOLUTIONS STRATEGY



Estimated Revenue

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The Message

THE NETFLIXEFFECT

"Introducing a blockbuster movie onto Netflix... decreases the rate at which it is pirated."

Presentation

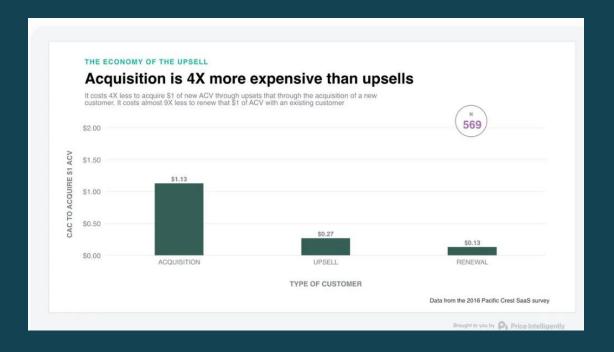
Value

Convenience

? Appendice

'Acquiring new customers isn't the only way for subscription companies to expand. In fact, it's easier to generate more revenue with existing subscribers through expansion revenue—any revenue that is generated in excess from a customer's initial purchasing price or contract.

A 2016 Pacific Crest Survey from David Skok and Matrix Partners shows that the median cost to acquire a dollar of ACV for new customers is \$1.13, while the median cost to acquire a dollar of ACV is \$0.27 for upsells and \$0.20 for plan expansions.'



Pappendice

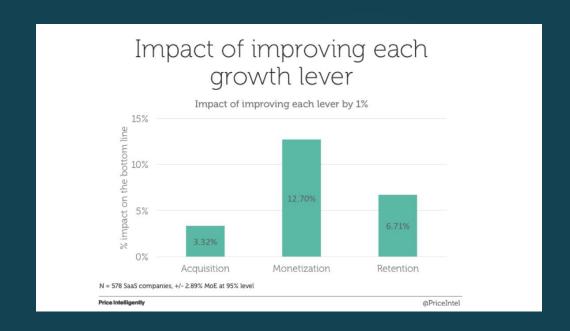
Most subscription companies put all their efforts into acquiring new customers, when often it isn't the most effective way to grow.

Retaining customers is <u>even more important</u> for growing your subscription revenue.

The numbers back this up.

A 1% improvement in <u>customer acquisition</u> results in a 3.32% increase in bottom-line revenue.

Meanwhile, a 1% improvement in <u>customer</u> retention results in a 6.71% improvement to your bottom-line.



? Appendice

Motivations to cheat

HIGH ACHIEVERS – COMPETITIVE PRESSURE FROM SELF AND PEERS

In the literature on academic cheating, competition was shown to be in positive relationship with cheating (Smith et al., 1972; Whitley, 1998). For example, Taylor et al.'s (2002) study showed that the main reason for cheating in elite high schools was the great competitive pressure to get good grades. In sum, the majority of the results suggested that competition leads to several negative outcomes within and beyond the classroom and competition is regarded as a factor that facilitates academic dishonesty (Smith et al., 1972; Whitley, 1998; Taylor et al., 2002; Anderman and Murdock, 2007). Therefore, it might be interesting to test that not all forms of competition are in a positive relationship with the occurrence of cheating. From practical perspectives, this might be a relevant question as it would be beneficial to create competitive educational environments that do not induce cheating and other negative outcomes but potential higher performance, e.g., good grades (Harackiewicz et al., 1998). To our best knowledge, no previous study investigated the effect of

High-achieving students who feel pressured to attain perfection (and Ivy League acceptances) may turn to cheating as a way to find an edge on the competition or to keep a single bad test score from sabotaging months of hard work. At Stuyvesant, for example, students and teachers **identified the cutthroat environment** as a factor in the rampant dishonesty that plagued the school.

And research has found that students who receive praise for being smart—as opposed to praise for effort and progress—are more inclined to exaggerate their performance and to cheat on assignments 2, likely because they are carrying the burden of lofty expectations. 2

GEENRAL STUDENTS – DISINTEREST IN THE SUBJECT → LESS MOTIVATED

Disinterest in the Assignment

Many students cheat because they don't consider the task useful for their learning process. Why behave ethically and spend a lot of time and effort on tasks that seem to be irrelevant? Modern students are more practical and career-focused. They tend to pay less attention to subjects or assignments that won't bring any value in their future working life. This idea is supported by a survey carried out in 2017 by Eric Anderman. It revealed that students who are not interested in a particular subject feel less motivated and are more prone to cheating behavior.

- 1. **High-stake assessments**. Many students believe that it's okay to cheat during life-changing assignments, for example, when an exam determines whether they will proceed to the next academic level, receive a scholarship, etc.
- 2. **Boring and irrelevant subjects**. Being more career-focused, students are likely to cheat without any remorse if the subject has no value in their future life. Moreover, they find it acceptable to behave dishonestly if teachers have failed to awaken interest in their subject.

FIGHT PACTION

Appendice

Al Will Transform Teaching and Learning. Let's Get it Right.

For Learners: Psychological Barriers

3. Enabling learning without fear of judgment

Dora Demszky

Ran Liu, chief AI scientist at Amira Learning, said that AI has the potential to support learners' self-confidence. Teachers commonly encourage class participation by insisting that there is no such thing as a stupid question. However, for most students, fear of judgment from their peers holds them back from fully engaging in many contexts. As Liu explained, children who believe themselves to be behind are the least likely to engage in these settings.

Interfaces that leverage AI can offer constructive feedback that does not carry the same stakes or cause the same self-consciousness as a human's response. Learners are therefore more willing to engage, take risks, and be vulnerable.

One area in which this can be extremely valuable is soft skills. **Emma Brunskill** \nearrow , associate professor of computer science, noted that there are an enormous number of soft skills that are really hard to teach effectively, like communication, critical thinking, and problem-solving. With AI, a real-time agent can provide support and feedback, and learners are able to try different tactics as they seek to improve.

For Teachers: Personalized Support

1. Enhancing personalized support for teachers at scale

Great teachers remain the cornerstone of effective learning. Yet teachers receive limited actionable feedback to improve their practice. All presents an opportunity to support teachers as they refine their craft at scale through applications such as:

- Simulating students: All language models can serve as practice students for new teachers.
 Percy Liang , director of the Stanford HAI Center for Research on Foundation Models , said that they are increasingly effective and are now capable of demonstrating confusion and asking adaptive follow-up questions.
- Real-time feedback and suggestions: Dora Demszky > , assistant professor of education
 data science, highlighted the ability for AI to provide real-time feedback and suggestions to
 teachers (e.g., questions to ask the class), creating a bank of live advice based on expert
 pedagogy.
- Post-teaching feedback: Demszky added that AI can produce post-lesson reports that summarize the classroom dynamics. Potential metrics include student speaking time or identification of the questions that triggered the most engagement. Research finds that when students talk more, learning is improved.
- Refreshing expertise: Sal Khan, founder of online learning environment Khan Academy, suggested that Al could help teachers stay up-to-date with the latest advancements in their field. For example, a biology teacher would have Al update them on the latest breakthroughs in cancer research, or leverage Al to update their curriculum.