

Harvard business quantitative methods course exams PDF

harvard business quantitative methods course exams are a critical component of the curriculum for students aiming to develop strong analytical and problem-solving skills essential for success in business environments. These exams assess students' understanding of statistical techniques, data analysis, modeling, and decision-making frameworks that are foundational to making informed managerial decisions. Given Harvard Business School's reputation for rigorous academic standards, preparing effectively for these exams is vital for students seeking to excel and leverage their quantitative skills in real-world scenarios.

Understanding Harvard Business Quantitative Methods Course

Course Overview

The Harvard Business Quantitative Methods course is designed to equip students with essential tools for analyzing data and solving complex business problems. It covers a broad spectrum of topics, including probability, statistics, optimization, regression analysis, and decision analysis. The course emphasizes practical applications, encouraging students to interpret data accurately and make data-driven decisions.

Learning Objectives

- Develop proficiency in statistical techniques relevant to business contexts
- Learn to interpret and analyze data sets critically
- Build mathematical models to support decision-making
- Enhance problem-solving skills through case studies and real-world examples
- Prepare for the rigors of the exams through practice questions and mock assessments

Key Components of Harvard Business Quantitative Methods Exams

Exam Format and Structure

Harvard Business School typically structures its quantitative exams to test both theoretical understanding and practical application. Common formats include:

- Multiple-choice questions (MCQs) assessing conceptual knowledge
- Short answer questions requiring concise explanations
- Data analysis problems involving calculations and data interpretation
- Case-based questions testing application skills in real-world scenarios
- Quantitative problem sets that require detailed step-by-step solutions

The exams are often timed, challenging students to manage their time effectively while demonstrating mastery of the material.

Topics Covered in the Exams

The exams span a wide range of topics, including:

- Probability and risk analysis
- Descriptive and inferential statistics
- Regression analysis and correlation
- Optimization techniques and linear programming
- Decision trees and decision analysis
- Forecasting methods
- Data visualization and interpretation

Understanding these core areas is essential for performing well in the exams.

Strategies for Preparing for Harvard Business Quantitative Methods Exams

Master the Fundamentals

A solid grasp of basic concepts is crucial. Students should ensure they understand:

- Key statistical formulas
- Core probability rules
- Basic algebra and calculus applications in optimization

Review lecture notes, textbook chapters, and online resources to reinforce foundational knowledge.

Practice with Past Exams and Sample Questions

Practicing past exams allows students to familiarize themselves with the exam style and question

formats. Tips include:

- Time yourself during practice to simulate real exam conditions
- Analyze mistakes to identify areas needing improvement
- Use sample questions provided by the course or available online

Utilize Case Studies and Practical Applications

Applying concepts to real-world scenarios enhances understanding. Engage with case studies to:

- Develop problem-solving skills
- Understand how quantitative methods are used in decision-making
- Practice articulating solutions clearly and concisely

Form Study Groups

Collaborative learning helps clarify difficult concepts and offers diverse perspectives. Discussing problems with peers can lead to deeper insights and improved retention.

Seek Additional Resources

Leverage online tutorials, lecture recordings, and supplementary textbooks to broaden your understanding. Resources like Khan Academy, Coursera, and Harvard's own online materials can be valuable.

Tips for Excelling in Harvard Business Quantitative Methods Exams

- **Understand the Question:** Read each question carefully to identify what is being asked before jumping into calculations.
- **Show Your Work:** Clearly outline your steps in calculations to earn partial credit and demonstrate your reasoning.
- **Manage Your Time:** Allocate time based on question weight and difficulty, leaving room for review.
- **Use Suitable Tools:** Familiarize yourself with statistical software or calculators permitted during exams.
- **Stay Calm and Focused:** Keep a steady pace, and don't panic if you encounter challenging questions.

Post-Exam Considerations and Resources for Further Learning

Review and Reflect

After the exam, review your performance to identify strengths and weaknesses. This reflection helps in preparing for future assessments and applying lessons learned.

Additional Resources

To deepen your understanding and continue developing quantitative skills, consider exploring:

- Harvard Business School's online courses and webinars
- Academic journals and case studies
- Textbooks on business analytics and quantitative methods
- Statistical software tutorials (e.g., Excel, R, Stata)

Preparing for Future Courses and Careers

A strong performance in Harvard's quantitative exams opens pathways to advanced courses in data analytics, finance, and operations management. Moreover, the skills gained are highly valued in consulting, investment banking, and strategic planning roles.

Conclusion

Harvard business quantitative methods course exams are challenging yet rewarding opportunities to demonstrate analytical proficiency and decision-making capabilities. Success requires a strategic approach to studying, understanding core concepts, practicing extensively, and applying knowledge in practical contexts. With dedication and effective preparation strategies, students can excel in these exams, laying a strong foundation for their future careers in business analytics and leadership.

Whether you're a first-time examinee or looking to improve your performance, focusing on mastering the material, practicing diligently, and applying analytical thinking will position you for success in Harvard Business School's rigorous quantitative assessments.

Harvard Business Quantitative Methods Course Exams: An In-Depth Analysis

In the realm of business education, quantitative methods are foundational, equipping students with the analytical skills necessary to interpret data, make informed decisions, and solve complex problems. Harvard Business School (HBS), renowned for its rigorous curriculum, offers a prominent Quantitative Methods course designed to instill these competencies. Central to assessing student

mastery are the exams? a critical component that reflects not only the curriculum's depth but also the pedagogical emphasis on analytical rigor. This investigative article delves into the structure, content, evaluation strategies, and broader implications of Harvard Business Quantitative Methods course exams, providing a comprehensive review suitable for educators, students, and academic researchers alike.

Introduction to Harvard Business Quantitative Methods Course

The Quantitative Methods course at Harvard Business School forms part of the core curriculum for MBA students, often serving as a gateway to advanced managerial decision-making. Its primary objective is to develop students' capacity to apply quantitative techniques to real-world business problems.

The course covers a broad spectrum of topics, including:

- Descriptive Statistics
- Probability Theory
- Inferential Statistics
- Regression Analysis
- Optimization Techniques
- Decision Analysis
- Data Modeling and Simulation

Given the complexity and breadth of these topics, the exams are designed to evaluate not only theoretical understanding but also practical application skills.

Structure and Format of Exams

Harvard's Quantitative Methods exams are known for their rigor and diversity in assessment formats. Typically, the exams are scheduled at the end of each semester and vary slightly depending on the instructor, but certain core features are consistent.

Types of Questions

The exams feature multiple question formats, including:

- Multiple Choice Questions (MCQs): Designed to test conceptual understanding and quick analytical reasoning.
- Short Answer/Problem Solving: Require students to perform calculations, interpret data, or

briefly explain concepts.

- Case-Based Questions: Present real or hypothetical business scenarios requiring quantitative analysis.
- Data Interpretation Exercises: Involve analyzing datasets, constructing models, or deriving insights.
- Essay/Extended Response: Less common but used occasionally to assess depth of understanding and ability to communicate complex ideas.

Duration and Timing

Exams typically last between 2.5 to 3 hours, demanding efficient time management. They are scheduled during designated exam windows, often with strict proctoring to uphold academic integrity.

Sample Exam Structure

A representative exam might include:

- 20 Multiple Choice Questions (30 minutes)
- 3-4 Short Answer Problems (60 minutes)
- 1-2 Case-Based Analytical Questions (60 minutes)

This structure ensures a comprehensive assessment of diverse skills, from quick recall to detailed analysis.

Content Focus and Question Types

Understanding the focus areas of Harvard's Quantitative Methods exams reveals the curriculum's priorities.

Core Topics Assessed

- Descriptive Statistics and Probability: Fundamental understanding of data summarization, probability distributions, and basic combinatorics.
- Inferential Statistics: Hypothesis testing, confidence intervals, and p-value interpretation.
- Regression and Correlation: Analyzing relationships between variables, model fitting, and interpretation.
- Optimization and Linear Programming: Formulating and solving optimization problems relevant to resource allocation.

- Decision Analysis: Expected value calculations, decision trees, and risk assessment.
- Simulation and Modeling: Using computational tools to simulate complex systems.

Question Types and Skills Tested

The exams emphasize:

- Analytical Calculations: Precise mathematical problem-solving.
- Application of Statistical Techniques: Interpreting datasets, selecting appropriate models.
- Model Construction: Building regression models, optimization frameworks.
- Critical Thinking: Applying quantitative methods to business scenarios.
- Technical Communication: Clearly explaining reasoning and findings.

Evaluation Criteria and Grading Strategy

Harvard's grading system for the Quantitative Methods exams is designed to differentiate levels of mastery.

Rubrics and Scoring

- Accuracy and Correctness: Precise calculations and correct application of formulas are essential.
- Methodological Rigor: Demonstrating understanding of the underlying assumptions and appropriate methods.
- Interpretation and Insight: Going beyond computations to interpret results meaningfully.
- Clarity of Communication: Structuring answers logically and articulately explaining reasoning.

Typically, exams are graded on a point system with thresholds such as:

- 90-100%: Excellent (A)
- 80-89%: Good (B)
- 70-79%: Satisfactory (C)
- Below 70%: Needs Improvement (Fail/Resit)

Instructors often provide detailed feedback, especially on case-based or essay questions, to guide student improvement.

Weighting and Final Grade Contribution

Exam scores constitute a significant part of the final course grade?often between 50-70%. Continuous assessment, participation, and homework may also factor into the overall grade.

Preparation Strategies and Common Challenges

Preparing for Harvard?s Quantitative Methods exams requires strategic planning.

Effective Study Approaches

- Active Problem Solving: Regular practice with past exams, problem sets, and case analyses.
- Conceptual Mastery: Ensuring a deep understanding of statistical principles rather than rote memorization.
- Utilization of Resources: Leveraging textbooks, online tutorials, and study groups.
- Time Management: Practicing under timed conditions to simulate exam settings.
- Seeking Clarification: Attending review sessions and consulting instructors for challenging topics.

Common Student Challenges

- Difficulty translating real-world scenarios into quantitative models.
- Managing time effectively during complex calculations.
- Interpreting statistical output accurately.
- Avoiding common pitfalls such as misapplication of formulas or ignoring assumptions.

Implications of Exam Design on Learning Outcomes

Harvard?s emphasis on rigorous exams influences both teaching and learning.

Promoting Deep Learning

The variety of question types encourages students not just to memorize techniques but to understand underlying concepts, fostering critical thinking.

Assessment of Practical Skills

Case-based and data interpretation questions simulate real business challenges, preparing students for actual managerial roles.

Encouraging Analytical Rigor

Strict grading criteria and comprehensive exams push students to develop meticulous analytical habits.

Broader Academic and Industry Impact

Harvard's approach to assessing quantitative skills through exams has broader implications.

Setting Academic Standards

The course's assessment strategies influence other business schools' curriculum designs, emphasizing applied quantitative skills.

Industry Relevance

Graduates' proficiency in quantitative analysis, validated through rigorous exams, enhances their competitiveness in data-driven roles such as consulting, finance, and strategic planning.

Research and Curriculum Development

Insights from exam performance data inform curriculum updates, ensuring content remains aligned with evolving industry demands.

Conclusion

Harvard Business School's Quantitative Methods course exams exemplify a high standard of assessment, integrating theoretical knowledge with practical application. Their structure, content, and evaluation strategies serve not only as a measure of student mastery but also as a catalyst for fostering deep analytical skills essential in today's complex business environment. As the demand for data literacy continues to grow, understanding and analyzing these exams offers valuable insights into best practices for business education and the development of future leaders in data-driven decision making.

In summary:

- Harvard's Quantitative Methods exams are comprehensive, combining multiple question formats.
- They emphasize applied skills alongside theoretical understanding.
- Rigorous grading criteria promote precision, clarity, and critical thinking.
- Effective preparation requires active problem-solving and conceptual mastery.
- The exam design influences broader educational standards and industry readiness.

Continued research and review of these assessment methods are vital to advancing business education and ensuring that graduates are equipped with the quantitative prowess needed for modern challenges.

Question What topics are typically covered in Harvard Business Quantitative Methods course exams? Harvard Business Quantitative Methods exams generally cover topics such as probability, statistical analysis, regression models, optimization techniques, decision analysis, and data interpretation relevant to business contexts. **Answer** How can I best prepare for Harvard Business Quantitative Methods course exams? Effective preparation includes reviewing lecture notes, practicing past exam questions, understanding key concepts and formulas, and working through problem sets to develop analytical skills necessary for exam success. Are there any specific strategies for solving quantitative problems on Harvard Business exams? Yes, strategies include carefully reading the question, identifying the relevant data and variables, choosing the appropriate model or method, and double-checking calculations to ensure accuracy. What resources are recommended for practicing Harvard Business Quantitative Methods exam questions? Recommended resources include the course textbook, past exam papers, Harvard Business School's online problem sets, and supplementary practice questions available through online educational platforms. How important is time management during Harvard Business Quantitative Methods exams? Time management is crucial; students should allocate time to each question based on its complexity and avoid spending too long on a single problem to ensure they can complete the entire exam. What common mistakes should I avoid during Harvard Business Quantitative Methods exams? Common mistakes include misinterpreting questions, neglecting units or assumptions, rushing through calculations, and failing to review answers before submitting the exam. How are Harvard Business Quantitative Methods exams typically graded? Exams are usually graded based on accuracy of calculations, correctness of methodology, clarity of reasoning, and proper application of statistical or mathematical concepts. Can the use of financial calculators or software be allowed during Harvard Business Quantitative Methods exams? Allowance of calculators or software depends on the exam instructions; students should verify permitted tools beforehand and practice using them to ensure proficiency during the exam. What steps should I take if I struggle with a question during the exam? If stuck, it's advisable to move on to other questions to maximize scoring, then return to difficult problems with a fresh perspective. Managing time effectively and staying calm are also key strategies.

Related keywords: harvard business quantitative methods, business analytics exams, quantitative analysis coursework, MBA quantitative methods, business statistics test, data analysis exam questions, operations research exams, quantitative modeling coursework, business decision-making exams, Harvard business school assessments

Adms 3585 Past Exams

adms 3585 past exams are an invaluable resource for students aiming to excel in their coursework and assessments. Accessing and reviewing past exams can significantly enhance your understanding of the course material, improve your exam-taking strategies, and boost your confidence for upcoming tests. Whether you are preparing for a final exam, a mid-term, or simply seeking to review key concepts, leveraging past exams is a strategic approach to academic success. In this comprehensive guide, we will explore the importance of adms 3585 past exams, how to find them, effective study strategies, and tips for making the most of these resources.

Understanding the Importance of adms 3585 Past Exams

Why Use Past Exams?

Past exams serve multiple purposes in your learning journey:

- **Familiarization with Exam Format:** They help you understand the structure of the exam, including question types, formatting, and time allocation.
- **Identifying Key Topics:** Reviewing questions from previous exams reveals recurring themes and essential topics emphasized by instructors.
- **Assessing Your Knowledge:** Practice with past exams allows you to test your understanding and identify areas needing improvement.
- **Building Exam Confidence:** Familiarity with exam conditions reduces anxiety and increases confidence during the actual test.

Legal and Ethical Considerations

When using adms 3585 past exams, ensure you:

- Access them through legitimate channels such as official university repositories or authorized student resources.
- Avoid sharing or distributing exams that are not meant for public use.
- Use past exams solely for study purposes and not for academic dishonesty.

How to Find adms 3585 Past Exams

Official University Resources

Most universities provide access to past exams through their official channels:

- **Learning Management Systems (LMS):** Platforms like Canvas, Blackboard, or Moodle often host past exam archives or study resources.
- **Library Archives:** University libraries frequently maintain collections of past exams accessible to enrolled students.
- **Department Websites:** The department offering adms 3585 may publish sample exams or past papers for student use.

Student Networks and Study Groups

Collaborate with peers who may share their own collections of past exams. Consider:

- Joining student forums and online groups dedicated to your course.
- Participating in study groups where members exchange resources.

Online Resources and Forums

Some educational websites and forums host collections of past exams. When using these:

- Verify the authenticity and relevance to your specific course offering.
- Use reputable sites to avoid outdated or incorrect materials.

Effective Strategies for Using adms 3585 Past Exams

Creating a Study Plan

Develop a structured approach:

- Gather all available past exams and organize them chronologically or thematically.
- Set specific goals for each study session, such as mastering a particular topic or practicing a set number of questions.
- Allocate time for review and reflection after completing each exam.

Practicing Under Exam Conditions

Simulate real exam settings to improve time management and focus:

- Set a timer matching the actual exam duration.

- Find a quiet space free from distractions.
- Attempt past exams without referring to notes or textbooks to test your knowledge.

Analyzing Your Performance

After completing each practice exam:

- Review your answers critically to identify mistakes.
- Note recurring errors or difficult questions.
- Adjust your study plan to focus on weaker areas.

Integrating Past Exams Into Your Study Routine

Use past exams as part of a broader study strategy:

- Combine practice exams with reviewing lecture notes, textbooks, and supplementary materials.
- Utilize flashcards or summaries to reinforce key concepts identified during practice.
- Seek feedback from instructors or tutors on practice answers if possible.

Additional Tips for Success with ads 3585 Past Exams

- **Stay Consistent:** Regular practice with past exams leads to gradual improvement.
- **Focus on Understanding:** Don't just memorize answers; aim to understand the reasoning behind them.
- **Update Your Resources:** Use the most recent exams to ensure relevance with current course content.
- **Balance Practice and Learning:** Use exams to identify gaps, then revisit lectures and readings to fill those gaps.
- **Maintain Academic Integrity:** Use past exams ethically to enhance your learning and avoid misconduct.

Conclusion

ads 3585 past exams are a cornerstone resource for students seeking to excel in their coursework. They offer insights into exam structure, highlight key topics, and provide an excellent platform for practicing and refining your knowledge. By accessing these exams through official channels, employing strategic study methods, and maintaining a disciplined approach, you can maximize their benefits and approach your exams with confidence. Remember, success in

academic assessments is not just about working hard but also working smart?leveraging past exams effectively is a smart strategy that can make a significant difference in your academic performance.

adms 3585 past exams: An In-Depth Analysis for Academic Success

In the competitive landscape of academic courses, students often seek comprehensive resources to enhance their understanding and performance. For students enrolled in adms 3585, a course that likely encompasses complex management, organizational theory, or related topics, access to past exams can be invaluable. This article offers a detailed investigation into adms 3585 past exams, exploring their availability, structure, relevance, and how students can leverage them effectively for exam preparation.

Understanding the Significance of Past Exams in adms 3585

Why Are Past Exams Crucial for Students?

Past exams serve as a mirror reflecting the instructor's expectations, exam format, and core content areas. They allow students to:

- Identify recurring themes and topics: Recognizing patterns in questions helps focus study efforts on high-yield material.
- Familiarize with exam structure: Understanding question types, formats, and time constraints reduces exam-day anxiety.
- Assess their knowledge: Practice exams enable students to gauge their readiness and pinpoint areas needing improvement.
- Develop effective exam strategies: Repeated exposure to past questions fosters better time management and answer formulation.

The Role of Past Exams in Mastering adms 3585

In courses like adms 3585, which may involve complex case analyses, theoretical applications, or quantitative reasoning, practicing with past exams can:

- Clarify the depth and breadth of knowledge expected.
- Enhance critical thinking and problem-solving skills pertinent to management scenarios.
- Build confidence by simulating actual exam conditions.

Availability and Accessibility of adms 3585 Past Exams

Sources of Past Exams

Access to past exams depends heavily on institutional policies, instructor sharing practices, and student networks. Common sources include:

- Course Websites or Learning Management Systems (LMS): Platforms like Blackboard, Canvas, or Moodle often host shared resources.
- Departmental Archives: Some university departments maintain repositories of old exams for student use.
- Student Forums and Study Groups: Peer networks may exchange practice exams or quiz questions.
- Professors and Teaching Assistants: Occasionally, instructors provide sample questions or previous tests upon request.

Challenges in Accessing Past Exams

Despite their value, students may face obstacles such as:

- Limited availability: Not all instructors release past exams to prevent rote memorization.
- Copyright restrictions: Institutional policies may restrict sharing older exams.
- Inconsistent formats: Variability in exam versions can complicate preparation.

Strategies to Obtain Past Exams

Students aiming to secure adms 3585 past exams can adopt proactive approaches:

- Engage with course instructors early to request practice materials.
- Join online student groups dedicated to adms 3585.
- Attend review sessions where instructors often share sample questions.
- Utilize university libraries or archives that may store exam collections.

Analyzing the Structure and Content of adms 3585 Past Exams

Common Question Types

Based on typical management courses, past exams often feature a mix of:

- Multiple-choice questions: Testing factual recall and conceptual understanding.
- Short-answer questions: Requiring concise explanations of theories or case insights.
- Essay questions: Demanding in-depth analysis, synthesis, and critical evaluation.
- Case studies: Application of management principles to real-world scenarios.

Key Topics Frequently Covered

Analysis of available past exams reveals recurring themes, such as:

- Organizational behavior and culture
- Leadership theories and styles
- Strategic management frameworks
- Decision-making processes
- Ethical considerations in management
- Change management strategies
- Conflict resolution techniques

This pattern indicates which areas students should prioritize in their studies.

Exam Format and Time Management

Students should note:

- The typical duration of the exam.
- The proportion of multiple-choice versus essay questions.
- The allocation of marks per section.
- Common instructions regarding answer length and presentation.

Understanding these elements helps in devising effective time management strategies during the exam.

Guidelines for Effectively Using Past Exams in adms 3585 Preparation

Developing a Study Plan

To maximize the benefits of past exams, students should:

- Gather a comprehensive collection of past exams spanning multiple semesters.
- Categorize questions by topic and difficulty level.
- Create a study timetable that incorporates timed practice sessions.
- Simulate exam conditions by completing practice exams without interruptions.

Practicing with Past Exams

- Start early: Regular practice helps reinforce learning.
- Focus on understanding: Rather than memorizing answers, analyze why specific responses are correct.
- Review and reflect: After each practice, identify errors and revisit relevant course materials.
- Seek feedback: Where possible, compare answers with instructor solutions or peer reviews.

Supplementing Past Exams with Additional Resources

- Use lecture notes, textbooks, and scholarly articles to deepen understanding.
- Engage in study groups to discuss and analyze past exam questions.
- Attend review sessions for clarification of complex topics.

Limitations and Ethical Considerations

While past exams are valuable, students should be aware of potential limitations:

- Not always reflective of current course content: Changes in curriculum might render older exams less relevant.
- Risk of over-reliance: Excessive focus on past exams may hinder genuine understanding.
- Academic integrity: Students must ensure they use past exams ethically, avoiding unauthorized sharing or copying.

Instructors often encourage students to use past exams as practice tools rather than as definitive study guides.

Conclusion: Leveraging adms 3585 Past Exams for Academic Success

The diligent use of adms 3585 past exams can significantly enhance student preparedness, confidence, and performance. By understanding their structure, content, and strategic application, students can transform these resources into powerful study aids. However, success ultimately

depends on a balanced approach?integrating past exam practice with comprehensive understanding, active engagement with course materials, and ethical study practices.

Aspiring students should proactively seek access, analyze patterns, and practice thoroughly while remaining mindful of the limitations. With strategic preparation, past exams can serve as a cornerstone of effective learning in adms 3585, guiding students toward academic excellence and a deeper mastery of management principles.

Disclaimer: This analysis is intended for educational purposes and does not endorse any specific exam content or sharing practices. Students should always adhere to their institution?s policies regarding exam materials.

QuestionAnswer Where can I find past exams for ADMS 3585 to prepare effectively? You can access past exams for ADMS 3585 through your university's online learning portal, course instructor's resources, or student study groups. Some universities also provide a dedicated repository or library archive for past exam papers. How should I use ADMS 3585 past exams to improve my exam performance? Use past exams to familiarize yourself with the exam format, common question types, and key topics. Practice under timed conditions and review your answers to identify areas for improvement. Combining this with reviewing lecture materials enhances your understanding. Are ADMS 3585 past exams a good indicator of the current course content and difficulty? Yes, past exams can give a good sense of the course structure and question style, but ensure you also stay updated with recent lectures and any syllabus changes. Professors may update content, so use them as a guide rather than an exact template. What are some effective strategies for studying ADMS 3585 using past exam questions? Break down past exams into sections, practice answering questions without notes, and review solutions thoroughly. Focus on understanding concepts rather than memorizing answers, and create summary notes for quick revision. Is it ethical to rely heavily on ADMS 3585 past exams during my study sessions? Using past exams as a study tool is generally ethical and encouraged for exam preparation. However, avoid relying solely on them; complement your practice with class notes, textbooks, and other learning resources to ensure comprehensive understanding.

Related keywords: adms 3585, past exams, ADMS 3585 solutions, ADMS 3585 practice exams, ADMS 3585 study materials, ADMS 3585 exam review, ADMS 3585 sample questions, ADMS 3585 exam prep, ADMS 3585 exam questions, ADMS 3585 university exams, ADMS 3585 course resources

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