coursera pre calculus

coursera pre calculus serves as an essential stepping stone for students looking to strengthen their mathematical skills before diving into more advanced topics. This online learning platform offers a variety of precalculus courses designed to cater to diverse learning styles and academic needs. In this article, we will explore what Coursera's pre-calculus offerings include, the benefits of taking these courses, and tips on how to maximize your learning experience. Additionally, we will address common questions about pre-calculus to help you navigate your educational journey more effectively.

- Introduction to Coursera Pre-Calculus
- Benefits of Taking Pre-Calculus on Coursera
- Course Structure and Content Overview
- How to Choose the Right Course
- Study Tips for Success in Pre-Calculus
- Conclusion

Introduction to Coursera Pre-Calculus

Coursera offers a comprehensive selection of pre-calculus courses, which are designed to prepare students for calculus and other higher-level mathematics. These courses typically cover essential concepts such as functions, trigonometry, and analytical geometry. By engaging with these topics, learners can build a solid foundation that is crucial for success in calculus and beyond. Coursera partners with leading universities and institutions to provide high-quality educational content, making it accessible to anyone with an internet connection.

The courses are structured to accommodate various learning preferences, allowing participants to learn at their own pace while accessing a wealth of resources such as video lectures, quizzes, and interactive exercises. This flexibility makes Coursera pre-calculus a popular choice among students, professionals, and lifelong learners alike.

Benefits of Taking Pre-Calculus on Coursera

Taking pre-calculus courses on Coursera offers numerous advantages. Here are some key benefits:

- Accessibility: Coursera courses are available online, making them accessible from anywhere in the world. This flexibility allows students to learn at their own pace and on their own schedule.
- Quality of Instruction: Courses are taught by experienced educators from

top universities, ensuring that students receive high-quality instruction and insights.

- Variety of Resources: Students have access to a wide range of learning materials, including video lectures, practice problems, and discussion forums, which enhance the learning experience.
- Affordability: Many courses on Coursera are available for free or at a lower cost compared to traditional classes, making quality education more affordable.
- Certification: Students can earn certificates upon completion of courses, which can be beneficial for career advancement or educational credentials.

Course Structure and Content Overview

Coursera's pre-calculus courses typically follow a structured format that includes several key components. Understanding the course structure can help students navigate their learning effectively.

Core Topics Covered

Most pre-calculus courses on Coursera cover the following essential topics:

- Functions: Understanding different types of functions, their properties, and how to manipulate them.
- Trigonometry: Exploring angles, triangles, and the relationships between them, including sine, cosine, and tangent functions.
- Analytic Geometry: Studying the geometric properties of figures using algebraic principles, including lines, circles, and conic sections.
- Complex Numbers: Introduction to complex numbers and their applications in solving equations.
- Sequences and Series: Understanding arithmetic and geometric sequences, as well as the concepts of limits.

Course Format

Most courses are organized into weekly modules, each focusing on specific topics. A typical course format includes:

- Video Lectures: Engaging video content presented by instructors, covering key concepts and problem-solving techniques.
- Quizzes and Assignments: Regular assessments to reinforce learning and evaluate understanding of the material.

- **Discussion Forums:** Opportunities for students to interact with peers and instructors, fostering a collaborative learning environment.
- Final Projects or Exams: Cumulative assessments that gauge overall understanding and application of pre-calculus concepts.

How to Choose the Right Course

Selecting the right pre-calculus course on Coursera can greatly influence your learning experience. Here are some factors to consider:

Identify Your Learning Goals

Before choosing a course, determine what you aim to achieve. Are you preparing for a specific exam, or do you want to strengthen your general math skills? Understanding your goals can help you select a course that aligns with your objectives.

Check Course Ratings and Reviews

Examine the ratings and reviews of potential courses. Feedback from previous students can provide insights into the course quality, instructor effectiveness, and overall learning experience.

Consider Prerequisites

Some courses may have prerequisite knowledge or skills. Ensure that you meet these requirements to avoid any unnecessary difficulties during your studies.

Look for Additional Resources

Evaluate the resources offered with each course. Courses that provide ample practice problems, supplementary materials, and access to instructors or teaching assistants can enhance your learning.

Study Tips for Success in Pre-Calculus

To succeed in your pre-calculus course on Coursera, consider the following study strategies:

- Stay Consistent: Set a regular study schedule to keep yourself on track and ensure you are consistently engaging with the material.
- Practice Regularly: Mathematics is best learned through practice. Solve various problems to reinforce your understanding of concepts.
- Utilize Discussion Forums: Actively participate in discussion forums to ask questions, clarify doubts, and learn from your peers.

- Review Material Frequently: Regularly revisit previous modules to keep concepts fresh in your mind and strengthen your retention.
- Seek Help When Needed: If you encounter challenging topics, do not hesitate to reach out to instructors or fellow students for assistance.

Conclusion

Coursera pre-calculus courses offer a flexible and accessible way to build essential mathematical skills necessary for success in calculus and other advanced subjects. With a variety of courses available, students can find the right fit for their learning needs and goals. By leveraging the resources and support provided, learners can not only master pre-calculus concepts but also enhance their overall academic performance. Embracing these courses can pave the way for future educational and professional opportunities, making them a worthwhile investment in your academic journey.

Q: What is Coursera Pre-Calculus?

A: Coursera Pre-Calculus refers to a series of online courses offered on the Coursera platform, designed to help students understand fundamental mathematical concepts that prepare them for calculus and higher-level mathematics.

Q: How do I enroll in a pre-calculus course on Coursera?

A: To enroll in a pre-calculus course on Coursera, you need to create an account on the platform, browse the available pre-calculus courses, and select the one that fits your needs. After selecting a course, you can click the enroll button to start learning.

Q: Are Coursera pre-calculus courses free?

A: Many Coursera courses can be audited for free, allowing you to access course materials without a fee. However, if you wish to earn a certificate or access graded assignments, there may be a fee associated with the course.

Q: What topics are typically covered in Coursera precalculus courses?

A: Typical topics covered in Coursera pre-calculus courses include functions, trigonometry, analytical geometry, complex numbers, and sequences and series, among others.

Q: Can I learn pre-calculus on my own schedule with

Coursera?

A: Yes, Coursera pre-calculus courses are designed to be flexible, allowing you to learn at your own pace and on your own schedule, making them suitable for busy individuals.

Q: Do I need prior knowledge of mathematics to take a pre-calculus course on Coursera?

A: While some foundational knowledge in algebra is beneficial, many precalculus courses are designed to accommodate learners with varying levels of prior mathematical experience.

Q: What is the format of Coursera pre-calculus courses?

A: Coursera pre-calculus courses typically include video lectures, quizzes, assignments, discussion forums, and final projects or exams to assess understanding of the material.

Q: How long does it take to complete a pre-calculus course on Coursera?

A: The time required to complete a pre-calculus course on Coursera varies depending on the course structure and your personal pace. Most courses can be completed in a few weeks to a few months with regular study.

Q: Will I receive a certificate upon completing a pre-calculus course on Coursera?

A: Yes, upon successful completion of a pre-calculus course, you can earn a certificate, which can be a valuable addition to your resume or academic credentials.

Q: How can I ensure success in a Coursera precalculus course?

A: To ensure success, maintain a consistent study schedule, practice regularly, engage in discussion forums, and seek help when needed. Utilizing all available resources can significantly enhance your learning experience.

Coursera Pre Calculus

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coursera pre calculus: MOOCs and Open Education Around the World Curtis J. Bonk, Mimi M. Lee, Thomas C. Reeves, Thomas H. Reynolds, 2015-06-12 As new digital forms of formal and informal learning proliferate, there is an increasing need to better understand how people in different regions of the world are implementing massive open online courses (MOOCs) and other forms of open educational resources (OERs). Educators, researchers, politicians, and numerous other stakeholders want to grasp what the outcomes of these initiatives are and how they can be improved. Ongoing e-learning developments related to both technology and pedagogy have pushed institutions and organizations to grapple with issues of accreditation, credentialing, quality standards, innovative assessment, and learner motivation and attrition, among other areas of concern. In response, MOOCs and Open Education Around the World explores and illuminates unique implementations of MOOCs and open education across regions and nations. The book also focuses on the various opportunities as well as the dilemmas presented in this rapidly evolving age of technology-enabled learning. What are the different delivery formats, interaction possibilities, assessment schemes, and business models? What are the key controversies or issues that must be discussed and addressed? This edited collection explains MOOCs and open education trends and issues in a variety of contexts, shares key research findings, and provides practical suggestions and recommendations for the near future.

coursera pre calculus: The Digital Revolution Inder Sidhu, 2015-11-28 The massive transformations driven by digital technology have begun. The Digital Revolution gives you a complete roadmap for navigating the breathtaking changes happening now and shows you how to succeed. Silicon Valley executive, thought leader, and New York Times best-selling author Inder Sidhu shows how cloud computing, social media, mobility, sensors, apps, big data analytics, and more can be brought together in virtually infinite combinations to create opportunities and pose risks previously unimaginable. You'll learn how digital pioneers are applying connected digital technologies, also known as the Internet of Everything, to dramatically improve financial performance, customer experience, and workforce engagement in fields ranging from healthcare to education, from retail to government. Sidhu combines the practical perspective of practitioners with the extensive experience of experts to show you how to win in the new digital age. He takes you behind the scenes, engaging with business leaders from Apple, Google, Facebook, Cisco, Intel, Amazon, Walmart, Starbucks, RSA, Kaiser, Cleveland Clinic, Intermountain Healthcare, and so on and with academic leaders from Stanford, Yale, Wharton, MIT, Coursera, Khan Academy, and more and reveals their winning strategies and execution tactics for your benefit. Sidhu also discusses the key challenges of privacy, security, regulation, and governance in depth and offers powerful insights on managing crucial ethical, social, cultural, legal, and economic issues that digitization creates. He shows what the digital revolution will mean for you, both personally and professionally--and how you can win. Learn how you can leverage the digital revolution to Deliver superior customer experiences Improve your organization's financial performance Drive employee productivity, creativity, and engagement Build smart, efficient cities brimming with opportunity Make education more effective and relevant Achieve better health outcomes Make retail compelling, convenient, and profitable Balance privacy with security Protect yourself before, during, and after a cyberattack Accelerate

vour career and live a better life

coursera pre calculus: Learning Online Barbara Means, Marianne Bakia, Robert Murphy, 2014-04-03 At a time when more and more of what people learn both in formal courses and in everyday life is mediated by technology, Learning Online provides a much-needed guide to different forms and applications of online learning. This book describes how online learning is being used in both K-12 and higher education settings as well as in learning outside of school. Particular online learning technologies, such as MOOCs (massive open online courses), multi-player games, learning analytics, and adaptive online practice environments, are described in terms of design principles, implementation, and contexts of use. Learning Online synthesizes research findings on the effectiveness of different types of online learning, but a major message of the book is that student outcomes arise from the joint influence of implementation, context, and learner characteristics interacting with technology-not from technology alone. The book describes available research about how best to implement different forms of online learning for specific kinds of students, subject areas, and contexts. Building on available evidence regarding practices that make online and blended learning more effective in different contexts, Learning Online draws implications for institutional and state policies that would promote judicious uses of online learning and effective implementation models. This in-depth research work concludes with a call for an online learning implementation research agenda, combining education institutions and research partners in a collaborative effort to generate and share evidence on effective practices.

coursera pre calculus: STEM Education for the 21st Century Bryan Edward Penprase, 2020-04-07 This book chronicles the revolution in STEM teaching and learning that has arisen from a convergence of educational research, emerging technologies, and innovative ways of structuring both the physical space and classroom activities in STEM higher education. Beginning with a historical overview of US higher education and an overview of diversity in STEM in the US, the book sets a context in which our present-day innovation in science and technology urgently needs to provide more diversity and inclusion within STEM fields. Research-validated pedagogies using active learning and new types of research-based curriculum is transforming how physics, biology and other fields are taught in leading universities, and the book gives profiles of leading innovators in science education and examples of exciting new research-based courses taking root in US institutions. The book includes interviews with leading scientists and educators, case studies of new courses and new institutions, and descriptions of site visits where new trends in 21st STEM education are being developed. The book also takes the reader into innovative learning environments in engineering where students are empowered by emerging technologies to develop new creative capacity in their STEM education, through new centers for design thinking and liberal arts-based engineering. Equally innovative are new conceptual frameworks for course design and learning, and the book explores the concepts of Scientific Teaching, Backward Course Design, Threshold Concepts and Learning Taxonomies in a systematic way with examples from diverse scientific fields. Finally, the book takes the reader inside the leading centers for online education, including Udacity, Coursera and EdX, interviews the leaders and founders of MOOC technology, and gives a sense of how online education is evolving and what this means for STEM education. This book provides a broad and deep exploration into the historical context of science education and into some of the cutting-edge innovations that are reshaping how leading universities teach science and engineering. The emergence of exponentially advancing technologies such as synthetic biology, artificial intelligence and materials sciences has been described as the Fourth Industrial Revolution, and the book explores how these technologies will shape our future will bring a transformation of STEM curriculum that can help students solve many the most urgent problems facing our world and society.

coursera pre calculus: *Digital Solidarity in Education* Mary T. Kolesinski, Evelyn Nelson-Weaver, Daryl Diamond, 2013-09-11 Digital Solidarity in Education is a book for educators, scholars, and students interested in better understanding both the role technology can play in schools and its potential for strengthening communities, optimizing the effects of globalization, and

increasing educational access. The digital solidarity movement prioritizes the engagement and mobilization of students from diverse racial, ethnic, linguistic, and economic backgrounds, and with giftedness and/or disabilities, to utilize and apply technologies. This powerful book introduces innovative technological programs including virtual schools, e-tutoring, and interactive online communities for K-12 students that can: • increase students' knowledge and understanding of advanced concepts while reinforcing their basic skills; • reinforce students' communication in their first language while introducing second and third language possibilities; • nurture students' capabilities to think analytically, while using creative and innovative ideas to think simultaneously "outside of the box." The experienced author team shows how collaborative partners from the private sector can assist public school systems and educators in creating access for all students to technological innovations, with a goal of increasing individual opportunities for future college and career success. Combining theoretical scholarship and research with the personal perspectives of practitioners in the field, this volume shares with readers both the nuts and bolts of using technology in education, and the importance of doing so.

coursera pre calculus: The Higher Education Scene in America Abraham Gitlow, Howard Gitlow, 2014-10-06 Based on the authors' experiences in academe over seventy-five years, The Higher Education Scene in America: Some Observations discusses a number of issues that confront America's higher education scene today. Those issue embrace such problems as: (1) the missions(s) of our colleges and universities and the development of critical thinking and/or employability; (2) the role of for-profit academic institutions; (3) the impact of online technology; (4) diffusion of power and achievement of consensus between administrators and faculty; (5) the importance of financial matters, embracing budgets, fundraising, and endowments; (6) the insidious problem of conflicts of interest; (7) the scandalous impact of big-time, big-money Division 1 sports on academe; (8) the growth of non-academic functions; and (9) the importance of leadership in consensual institutions and how leaders are chosen.

coursera pre calculus: Seronoknya Pengajian Tinggi Pembelajaran Terbuka dan Jarak Jauh (Penerbit USM) MD Noor Saleh, 2019 Dunia berubah selari dengan perkembangan dan kemajuan teknologi. Maka kita juga perlu berubah, untuk mengimbangi dan menyesuaikan dengan perubahan yang sedang berjalan dengan pantas sekali. Dalam konteks tersebut, buku ini ditulis berdasarkan kepada premis pendidikan jarak jauh dan pembelajaran dalam talian yang mengupas persoalan-persoalan yang berikut: ü Apakah konsep dan teori dalam pembelajaran terbuka dan jarak jauh (PTJJ)? ü Apakah pengalaman institusi pengajian tinggi terbuka dan jarak jauh dalam pembangunan kurikulum dan objek pembelajaran? ü Bagaimanakah proses pelaksanaannya? ü Apakah cabaran-cabaran yang menjadi faktor kejayaan kritikalnya? ü Adakah kualiti pelajarnya sama seperti pelajar penuh masa bertatap muka secara fizikal dalam kampus? Pelajar juga didedahkan kepada sejarah, kos dan jaminan kualiti, yang akan membantu mereka dalam pemilihan institusi pengajian tinggi (IPT) pemberi pendidikan tinggi, program yang diakreditasi dan kos yang terlibat. Selain itu, amalan baik sistem penyampaian pendidik jarak jauh membolehkan mereka mendidik pelajar jarak jauh mengikuti pengajian dengan selesa dan yang diharapkan, serta luwes dalam pengendaliannya sebagai pemudah cara yang baik dan disukai oleh pelajar. Buku ini ditulis sebagai panduan kepada mereka yang baru terlibat dengan PTJJ, khasnya untuk pelajar (dan calon pelajar); pendidik jarak jauh, iaitu pengurus kursus/pengajar; dan pengurus/pentadbir IPT. Diharapkan anda hanya mengambil iktibar, yang mana sesuai dengan perkembangan semasa untuk dijadikan panduan dalam pengurusan kursus dan program jarak jauh.

coursera pre calculus: Creative Learning and MOOCs Haifa Jamal Al-Lail, Nabil Sultan, 2015-10-13 This volume brings together a collection of selected (and revised) articles that were presented at the 11th Learning and Technology Conference held by Effat University in Jeddah, Saudi Arabia, in February 2014. The conference is an annual event that explores the latest research and practice in innovative technologies and their impact on education. The contributions to this volume are all authored by practicing academics and research students, with the central theme the realisation that learning and teaching are strongly influenced by technology and innovation. Schools,

colleges and academic institutes took the lead in harnessing this technology and created innovative opportunities for learning that did not exist before, one of which being the field of e-Learning. One of the latest innovations in education is the introduction of Massive Open Online Courses (MOOCs), which represents an interesting development in the use of technology and innovation by providing opportunities for learning to massive numbers of students (regardless of their location) at almost no cost. This phenomenon is subject to a great deal of analysis in this book, and will provide an interesting read for students, teachers, decision makers and ordinary people. A particular strength of this book is that the contributors are drawn from, and represent, a number of cultural backgrounds, which provides a range of insights that is often missing from other publications on such important subjects.

coursera pre calculus: Digital revolution Inder Sidhu, 2016

coursera pre calculus: COVID-19:Economic Challenges and Turn around Through Innovative Ideas Dr. Sujit Deb, Dr. Mamoni Kalita, Dr. Trinankur Dey, 2021-09-05 Seldom any spheres left where Covid 19 has not affected directly or indirectly and consequently leaving the human life in stake making the socio economic condition paralysed throughout the world. Contemporary themes which have been found important to explore during Covid, endeavoured to put in a repertoire through this book. Withstanding the adversities of Covid has been turned to be the greatest challenge for society as well as other spectrum of life like economy, education, IT and allied services, MSME, sales, production marketing and distribution management and the like. Covid 19 turned out to be massive and lethal cause of socio economic destruction aggravated the economical and psychological woes of people; left the human generation to face unknown challenges in every sphere. This book attempted to focus not only on the effects of Covid 19 but also the turnaround strategies undertaken by the corporate and service sectors to survive and regain strengths. Advent of Covid shattered the work flow, service flow, production flow having a treacherous impact on human resource management. Attempts are being made to focus on the upcoming economic challenges, effects on small and medium enterprises; survival strategies of mankind, role of IT and its boons on the sustainability of livelihood, online education and its challenges, challenges of sports marketing, effects of Covid on international trade and business, social economic challenges faced by migrant people, impact of Covid on social behaviour of the people, growth and performance of e-commerce, strategies built on innovation, etc. The contents of this book may benefit the entrepreneurs, service sectors, corporate, policy makers, social thinkers, researchers, students, as it has been discussing the turnaround strategies to sustain human existence during Covid. With an intention to offer a variety of issues which are found to be prominent and relevant during Covid, this book has been brought out. It is expected that readers of this book will found it useful and source of pertinent information.

coursera pre calculus: American Higher Education in Crisis? Goldie Blumenstyk, 2014-09-15 American higher education is at a crossroads. Technological innovations and disruptive market forces are buffeting colleges and universities at the very time their financial structure grows increasingly fragile. Disinvestment by states has driven up tuition prices at public colleges, and student debt has reached a startling record-high of one trillion dollars. Cost-minded students and their families--and the public at large--are questioning the worth of a college education, even as study after study shows how important it is to economic and social mobility. And as elite institutions trim financial aid and change other business practices in search of more sustainable business models, racial and economic stratification in American higher education is only growing. In American Higher Education in Crisis?: What Everyone Needs to Know, Goldie Blumenstyk, who has been reporting on higher education trends for 25 years, guides readers through the forces and trends that have brought the education system to this point, and highlights some of the ways they will reshape America's colleges in the years to come. Blumenstyk hones in on debates over the value of post-secondary education, problems of affordability, and concerns about the growing economic divide. Fewer and fewer people can afford the constantly increasing tuition price of college, Blumenstyk shows, and yet college graduates in the United States now earn on average twice as

much as those with only a high-school education. She also discusses faculty tenure and growing administrative bureaucracies on campuses; considers new demands for accountability such as those reflected in the U.S. Department of Education's College Scorecard; and questions how the money chase in big-time college athletics, revelations about colleges falsifying rankings data, and corporate-style presidential salaries have soured public perception. Higher education is facing a serious set of challenges, but solutions have also begun to emerge. Blumenstyk highlights how institutions are responding to the rise of alternative-educational opportunities and the new academic and business models that are appearing, and considers how the Obama administration and public organizations are working to address questions of affordability, diversity, and academic integrity. She addresses some of the advances in technology colleges are employing to attract and retain students; outlines emerging competency-based programs that are reshaping conceptions of a college degree, and offers readers a look at promising innovations that could alter the higher education landscape in the near future. An extremely timely and focused look at this embattled and evolving arena, this primer emphasizes how open-ended the conversation about higher education's future remains, and illuminates how big the stakes are for students, colleges, and the nation.

coursera pre calculus: The American Community College Arthur M. Cohen, Florence B. Brawer, Carrie B. Kisker, 2013-09-16 For more than thirty years, The American Community College has been the go-to reference for faculty, administrators, trustees, state-level officials, and researchers concerned with the role of community colleges in the American educational system, the services they provide, and their effects on students and surrounding communities. Now in its sixth edition, The American Community College includes a new chapter on student outcomes and accountability; a case for reconceptualizing general education around critical thinking, civic engagement, and sustainable development; and an appendix examining the ascendant for-profit sector. The sixth edition also incorporates expanded analyses of recent trends within the community colleges, including vertical expansion; cross-sector collaboration; student and faculty characteristics; enrollment patterns; revenue generation and state allocation patterns, including performance-based funding; distance learning; and statewide efforts to improve transfer and articulation. In addition, the authors include a response to contemporary criticisms of the institution. Comprehensive in scope, the sixth edition of The American Community College is designed for anyone concerned with the role and purpose of community institutions in American higher education. The descriptions and analyses of each of the institution's functions can be used by administrators who want to learn about practices that have proven successful at other colleges, curriculum planners involved in program revisions, faculty members seeking ideas for modifying their courses, students preparing for careers in community colleges, and trustees and officials concerned with college policies and student progress and outcomes. Each chapter of the book includes guiding questions for reflection and discussion.

coursera pre calculus: College The No-Debt Way: No-debt college grads share their secrets Bob Adebayo, PhD, 2016-07-21 Why pay for college education and rack up a huge debt? There are dozens of ways to get your college education for free and College the No-Debt Way holds the key. Dr. Bob Adebayo has done the research for you. He has approached hundreds of college graduates who are proud to have started their working lives free of education debt and he has collated their strategies. Bob has also tapped into the wisdom of counselors, educationalists, and parents of debt-free college graduates. College the No-Debt Way reveals that two things are necessary: knowledge and attitude. This valuable book puts all the knowledge of grants, credits, and smart strategies at your fingertips and, at the same time, analyzes the specific attitudes and mind-sets of successful graduates who have beaten the odds and avoided huge debt. You will quickly see that the smart players start the process very early. If you are determined to get a college education, it is never too early to set yourself up for a debt-free start in life. If you are already in debt, this nifty book explains how you can completely get off the hook. "I wish a tome such as this had been available to me before my four kids went through college. What a valuable boon it would have been" (Anonymous manuscript reviewer). Grab your copy of College the No-Debt Way now and

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coursera pre calculus: Achieve the College Dream Maria Carla Chicuen, 2016-05-19 Students with few resources rarely apply to top colleges. Even when they have the academic and extracurricular merits to be admitted to institutions like Harvard, Yale and Princeton, these students usually opt for less selective universities. Many ignore that top colleges are actively seeking outstanding candidates regardless of their economic background. What's more, a great number of colleges offers generous financial aid to make sure every student can afford to attend. This book is the definitive resource to help high-achieving, low-income students access the best possible college. The author draws from her extensive experience in education to provide advice on important aspects of the path to college such as pursuing a strong high school curriculum, preparing for standardized exams, complementing learning at school, developing leadership, and finding expert help and role models—all through affordable strategies. In the book, the author also guides students through the college application and selection processes, as well as the steps to obtain enough financial aid. From the very first page, the author sheds light on her own journey to college through deeply personal vignettes, demonstrating by example that students with few resources can reach and succeed at the top universities in the United States.

coursera pre calculus: Massive Open Online Courses (MOOCs) for School Education in India: Advantages, Challenges and Suggestions for Implementation Yash Paul Sharma, 2015-11-01 Education is the backbone of any country. In India Right to Education encompasses the compulsory and free education to children between 6 and 14 years. But because of diverse sociological, geographical and political situation to achieve the target is far from reality. With changing time, new and innovative technologies make it possible to spread the seed of education to unreached and MOOCs (Massive Open Online Courses) are one among them. MOOCs have various advantages over traditional teaching but challenging too. Implementation of MOOCs for school education requires technical expertise along with army of trainers. MOOCs will provide additional support to the learner as well teacher and also in teacher training programmes. MOOCs will be more beneficial for out of school children and in technical education. The MOOCs should be in blended mode and if Government adopts any strategy for certification as par with regular education, the MOOCs will be boon for India. A comprehensive model for MOOCs delivery is the need of the hour.

coursera pre calculus: Educational Leadership and Administration: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2016-10-12 The delivery of quality education to students relies heavily on the actions of an institution's administrative staff. Effective leadership strategies allow for the continued progress of modern educational initiatives. Educational Leadership and Administration: Concepts, Methodologies, Tools, and Applications provides comprehensive research perspectives on the multi-faceted issues of leadership and administration considerations within the education sector. Emphasizing theoretical frameworks, emerging strategic initiatives, and future outlooks, this publication is an ideal reference source for educators, professionals, school administrators, researchers, and practitioners in the field of education.

coursera pre calculus: Applied Practice for Educators of Gifted and Able Learners Hava E.

Vidergor, Carole Ruth Harris, 2015-07-21 This book is a comprehensive study and guide for the classroom teacher, the gifted program coordinator, and the graduate student, who are challenged daily to provide for individual children who differ markedly but come under the umbrella of giftedness. It serves as a wellspring that derives from theory while it offers practical application of theoretical construct in a wide variety of international settings from leaders in the field who demonstrate implementation of proven and field-tested techniques and alternative scenarios to accommodate every classroom situation. Contributors are internationally recognized experts who have come together to provide a sound, reliable source for teachers of the gifted that will be utilized time and time again by practitioners and researchers alike. Among internationally renowned scholars are: Joyce Van Tassel-Baska, Susan Johnsen, June Maker, Belle Wallace, Linda Kreger-Silverman, Dorothy Sisk, Gillian Eriksson, Miraca Gross, Gilbert Clark, Enid Zimmerman, and Rachel McAnallen. Hava E. Vidergor Ph.D. is lecturer of innovative pedagogy and curriculum design at Gordon Academic College and Arab Academic College of Education and holds a Ph.D. in Learning, Instruction and Teacher Education with specializationin Gifted Education from the University of Haifa, Israel. Carole Ruth Harris, Ed.D., formerly Director of G.A.T.E.S. Research & Evaluation, is a consultant in education of the gifted in Central Florida who holds the doctorate from Columbia University where she studied with A. Harry Passow and A.J. Tannenbaum. She has served as Associate in International Education at Harvard University, Research Associate at Teachers College Columbia University, lecturer at University of Massachusetts, Lowell and University of Hawaii, Principal Investigator at Research Corporation of the University of Hawaii, and Director of the Center for the Gifted in Ebeye, Marshall Islands.

coursera pre calculus: How the world can be improved Rafael Barracuda, 2022-07-14 If we want to improve life on earth and our own lives, it is necessary to find a new guide: one that can meet the challenges of our time and of the future. The old guides were good in principle, but have become bogged down in calcified structures, often accomplishing the opposite of what was originally intended. The development of society makes it necessary to find new guiding principles from time to time. To do so, however, we need to know what the history was, how the present society is structured, and how it is likely to develop. The author aims to discover this by highlighting the following topics: Information: truth and lies Conspiracies: real and imagined conspiracies Nodes and choices: in history and as individuals Education Religions Cultures and subcultures Good and evil Resolving conflicts Freedom Justice Security How a poor country can become rich. Nature and the environment and global warming Art Creativity The meaning of life Peace Reform of the United Nations Health: Physical and mental Advice on how to become happy What ultimately matters is how to safeguard and promote life on earth. According to the author, making the right choice at certain crucial moments (called nodes) is of great importance. Ultimately, it is about love and the unity of all and everything,

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