2025 Undergraduate **Minimum Admission Requirements**

Note: Although certain subjects and symbols below are indicated as minimum entry requirements, it does not guarantee accept

CLOSING DATES FOR APPLICATIONS (1st Semester and Year Students)

Academic: SA Citizens 30 September Residences: SA Citizens 31 October

Remaining 3 Subjects 9 (minimum of 3 each):

Min APS Required: 20 (Maths), and 21 (Maths Lit./Sechnical Maths)

Admission requirements for students with N3, N4, N5, and N6: Refer to our website for admission requirements Admission requirements for international qualifications: Eligibility of all international qualifications will be evaluated by the International Office.

	Department: Accountancy					
Subjects	Plinomoted limits, Syntamos	Cost & Man, Accounting	Instairmal Auxiliting			
MSC emdorsement	Eligibility for Diploma or Degree			AGE EXEMPTION	Monte	
Compatibility subjects	Control of the contro	5.00		Applicants of mature age (23 with	3 - 40-49%	
Accounting	46		-	grade 12 or 45 with incomplete	4 - 50-59%	
English	4	- 4	4	schooling) who do not meet the	5 - 60-69%	
Mathematics or	3 or	The core	3 or	entry requirements in 1, 2, 3 or 4	6-70-799	
Mathematical Literacy or	T 56	15	6	must submit a certificate of complete	7 - 80 - 89%	
Technical Mathematics	3	30	3	or conditional exemption from the	8 - 90-99%	
Bernalming 3 Subjects	9	9	9	DePET, (Benus points: Accounting		
		ical Mothy) - For FIS, and Cost ical Mathy) - for Internal Audi		and Mathematics)		
	Department: Human	Resources Manageme	od .			
Subjects	Human herources Manag	perment				
				AGE EXEMPTION	Note	
ACSC NRC VEH2 employ semien				AGE EXEMPTION Applicants of mature age (2) with	Note 3 = 40-69%	
Arsc, NrC Vydy emdorsemen Compolitory subjects English				Applicants of mature age (23 with	3 - 40 - 69%	
ASSC/NCV/4) endorsemen Computacry subjects English Mathematics or	t Eligibility for Diploma i			Applicants of mature age (23 with grade 12 or 45 with incomplete schooling) who do not meet the	3 = 40-89% 4 = 50-59%	
Arsc, NrC Vydy emdorsemen Compolitory subjects English	t Eligibility for Diploma i			Applicants of mature age (23 with grade 12 or 45 with incomplete	3 - 40-69% 4 - 50-59% 5 - 60-69%	

Department Lo	gristics and Supply	r Chain Management
---------------	---------------------	--------------------

AGE EXEMPTION	None
	3 - 40-49%
	4 - 50.59%
schooling) who do not meet the	5 - 60-69%
embry requirements to 1, 2, 3 or	46 - 749-7494s.
4 must submit a certificate of	7 - 80-89%
complete or conditional exemption	B ~ 90-99%
Argum Shor DigHET.	
	Applicants of mature age (2.2 with greate 1.2 or 45 with incomplete schooling) who also not meet the entry requirements to 1, 2, 3 or 4 must submit a certificate of complete or conditional exemption

Department: Marketing, Retail Business & Sport Management

Subjects	Marketing	Retail Business Management	Sport Management		
ASC endorsement Compolisory subjects English Mathematics or Mathematics Uteracy / Technical Mathematics One-other subject Remaining 3 Subjects Airs ASS Required: 20 (Mat	3 4	4 3 or 4 3 4 9	4 3 or 4 3 4 9	Age examption Applicants of mature age (23 with grade 12 or 45 with incomplete schooling) who do not meet the entry requirements in 2, 2, 3 or d must submit a certificate of complete or conditional examption from the DoHET.	Nutr 3 - 40-49%, 4 - 50-59%, 5 - 60-69%, 6 - 70-79%, 7 - 80-69%, 8 - 90-99%,

ACCOUNTABLE OF

e-mail: guerrore@vut.or.ze Tel: (016) 950 9267

MARKETING/RETAIL BUS. MARKIGEMENT/SPORT WARRACEMENT

a mail: expedient@ext.ec.m Tel: (0014) 950 6890

HUMAN ESSOURCES a could redefind best or on Tel: (014) 950 6672;

LOGISTICS AND SUPPLY CHAIN MANAGEMENT a county of instants (Done or pa-Tel: (074) 950 6883

ENQUIRES MAY BE DIRECTED TO:

Flor Remainstrar Visial University of Technology Primate Bay Xors Marriedon beginnin it.

Felt (oxfd) opn pgrady or Call Centre offic His 888 Wedesites wowenesses and and

Mathete Koali Tel: (ox 6) 950 9807 Face officially along Cells oye Box 4557 mathete@vot.ac.za phillip@vot.ac.za

Privillings BALLevillen Tel: (016) 950 9348 Fase of 6 fee, and 8 Cells offly figs a figs.

Answer Shar Digital T.

STUDENT RECRUITMENT Distribution Singular Tel: (out) 950 9080

Tel: (ea/6) ego ega#

Cells edly 6a8 gags Cells of a 858 x860 dimakatso@vut.ac.za morongwem@vut.ac.za

Microsopen Milya

culty of Management Sciences

Minimun Requirements For Vaal University

Emilie Sanchez

Minimun Requirements For Vaal University:

A Learner's Guide To Academic Success Mafule Morelearn Moswane, 2016-11-21 A Learners Guide to Academic Success is an inspirational and motivational guidebook for school learners in primary and secondary school This book is highly recommended for high school learners from Grade 8 all the way to Grade 12 This book is also a useful tool for teachers and parents as they can read and share the message with their learners children Mafule is passionate about education and spends most of his time participating and running FBA projects such as career guidance motivation sessions and mentorship in high schools and tertiary institutions in South Africa Mafule has visited many schools across South Africa to encourage the culture of reading and academic excellence to thousands of learners as a way to help young people access higher levels of education The schools that have been adopted under FBA have been performing very well and the learners have been able to access post school opportunities It is for those reasons that this book is written to reach out to many young people of South Africa who need an inspirational voice This inspirational and motivational guide book is a must read for all learners in South Africa who will like to achieve academic success **Redefining Education and Development** Kaitano Dube, 2024-10-18 The book aligns with the United Nations Sustainable Development Goals SDGs particularly Goal 4 which focuses on quality education It explores the evolving role of education as a critical driver for achieving all 17 SDGs by providing a platform for discussing innovative educational models and theories that foster sustainable development The book takes an interdisciplinary approach merging educational theory developmental practice and human psychology to address complex global challenges hindering sustainable development The book includes case studies and empirical research such as exploring student entrepreneurship in the agricultural sector and the factors bridging the gap between entrepreneurial intention and venture creation These examples provide readers with practical applications of theoretical concepts and demonstrate the real world impact of educational innovations which is at the core of education delivery for all and how education touches on other areas of the SDGs The book offers valuable insights for policymakers educators and development practitioners by presenting research and theory based analyses It suggests ways to improve the academic environment to foster entrepreneurship and innovation which are key to economic development and job creation especially in regions with high youth unemployment rates The content suggests educational reforms that are responsive to the changing societal and economic landscapes The book s blend of theory and practice targets a broad audience including academic scholars students development agencies non governmental organisations and policymakers It seeks to engage these diverse readers in a conversation about the future of education and its role in achieving sustainable development In summary the book seeks to provide a comprehensive exploration of the nexus between education development and human needs in the context of the SDGs offering innovative perspectives and practical solutions to equip readers to contribute to sustainable global development Data Analytics in System Engineering Radek Silhavy, Petr Silhavy, 2024-02-23 These proceedings offer an

insightful exploration of integrating data analytics in system engineering This book highlights the essential role of data in driving innovation optimizing processes and solving complex challenges in the field Targeted at industry professionals researchers and enthusiasts this book serves as a comprehensive resource providing actionable insights and showcasing transformative applications of data in engineering It is a must read for anyone keen on understanding and participating in the ongoing evolution of system engineering in our data centric world **Deanship in the Global South Oliver J.J.** Seale, 2021-02-08 The university today is a postmodern neo liberal competitive boundary less knowledge conglomerate a far cry from its historical traditional classical and collegial roots There is a body of literature on deanship that points to its evolving nature in the contemporary academe characterised by complexity and change Balancing academic demands simultaneously with the requirements for effective performance leadership and management lies at the heart of this very challenging bridging role nowadays Deans are generally former academics emerging from a traditional collegial space and often catapulted into the relatively unknown domain of executive management with its related problems Deans nowadays are required to be more than collegial intellectual leaders. They are also meant to be fiscal and human resource experts fundraisers politicians and diplomats Deanship in the Global South Bridging Troubled Waters is about the deans lived reality as they try to balance the demands of both the academe from which they emerge and the administration to whom they now need to account Their lack of preparation and inadequate support points to the need for a more strategic integrated approach to leadership development within their critical bridging roles between the academe and administration **Papers** .1923 Annual Departmental Reports (abridged) Covering the Period ... South Africa, 1923 The Farmer's Weekly .1929 Education and Leadership Tom Claes, Frank McMahon, David Seth Preston, 2008 This Farmer's Weekly .1927 truly international book brings together authors from different regions of the world including North America South Africa Europe Iran and Russia all of whom are concerned with aspects of the challenges involved in the expansion of higher education both in student numbers and areas of study Some are concerned about the loss of guiding principles which steered university education for centuries The traditional purposes of higher education have come under such pressure that we have achieved conflicting models of the university Claes and ambiguity in regard to teaching and research Simons et al For others the problems are at a different stage Contributions from South Africa look at three challenges Can we provide enough places in higher education How do we deal with institutional mergers How do we make staff development effective in a situation in which English is the first language of less than five percent of the staff Young scholars in Russian regions face formidable hurdles in achieving academic careers while the best law graduates in Canada are faced with the ethical dilemma of personal career advancement or social justice Topsakal The problem of integrating nursing into a traditional Irish university is reviewed by Grant while the role of a university in regional development is addressed from a Greek perspective by Papaelias et al The comparative international approach features in research into teacher job satisfaction in India and Iran while

McMahon reviews the impact of the Bologna Process The A to Z of Careers in South Africa, 2006 Training After Annual Departmental Standard Ten in the Republic of South Africa, Excluding University Training Caroline Geggus, 1971 Reports, Abridged South Africa. Bureau of Census and Statistics, 1923 My career ,1996 The Builder ,1907 South Standard Encyclopaedia of Southern Africa ,1974 Building ,1907 Restructuring South African Africa ,1993 Tertiary Education Nadia Hartman, Ian Scott, 1990 Report of the Commission of Inquiry Into the Penal System of the Republic of South Africa South Africa. Commission of Inquiry into the Penal System of the Republic of South Africa, 1976 *Juta's Statutes of South Africa* South Africa, 2004

Right here, we have countless book **Minimun Requirements For Vaal University** and collections to check out. We additionally come up with the money for variant types and plus type of the books to browse. The customary book, fiction, history, novel, scientific research, as with ease as various further sorts of books are readily within reach here.

As this Minimun Requirements For Vaal University, it ends occurring subconscious one of the favored books Minimun Requirements For Vaal University collections that we have. This is why you remain in the best website to look the unbelievable books to have.

https://www.splashdogs.com/About/browse/fetch.php/haynes%20repair%20manual%202013%20camaro.pdf

Table of Contents Minimun Requirements For Vaal University

- 1. Understanding the eBook Minimun Requirements For Vaal University
 - The Rise of Digital Reading Minimun Requirements For Vaal University
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Minimun Requirements For Vaal University
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Minimun Requirements For Vaal University
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Minimun Requirements For Vaal University
 - Personalized Recommendations
 - Minimun Requirements For Vaal University User Reviews and Ratings
 - Minimun Requirements For Vaal University and Bestseller Lists
- 5. Accessing Minimun Requirements For Vaal University Free and Paid eBooks

- Minimun Requirements For Vaal University Public Domain eBooks
- Minimun Requirements For Vaal University eBook Subscription Services
- Minimun Requirements For Vaal University Budget-Friendly Options
- 6. Navigating Minimun Requirements For Vaal University eBook Formats
 - o ePub, PDF, MOBI, and More
 - Minimun Requirements For Vaal University Compatibility with Devices
 - Minimun Requirements For Vaal University Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Minimun Requirements For Vaal University
 - Highlighting and Note-Taking Minimun Requirements For Vaal University
 - Interactive Elements Minimun Requirements For Vaal University
- 8. Staying Engaged with Minimun Requirements For Vaal University
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Minimun Requirements For Vaal University
- 9. Balancing eBooks and Physical Books Minimun Requirements For Vaal University
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Minimun Requirements For Vaal University
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Minimun Requirements For Vaal University
 - Setting Reading Goals Minimun Requirements For Vaal University
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Minimun Requirements For Vaal University
 - Fact-Checking eBook Content of Minimun Requirements For Vaal University
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Minimun Requirements For Vaal University Introduction

Minimun Requirements For Vaal University Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Minimun Requirements For Vaal University Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Minimun Requirements For Vaal University: This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Minimun Requirements For Vaal University: Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Minimun Requirements For Vaal University Offers a diverse range of free eBooks across various genres. Minimun Requirements For Vaal University Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Minimun Requirements For Vaal University Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Minimun Requirements For Vaal University, especially related to Minimun Requirements For Vaal University, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Minimun Requirements For Vaal University, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Minimun Requirements For Vaal University books or magazines might include. Look for these in online stores or libraries. Remember that while Minimun Requirements For Vaal University, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Minimun Requirements For Vaal University eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Minimun Requirements For Vaal University full book, it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a

wide range of Minimun Requirements For Vaal University eBooks, including some popular titles.

FAQs About Minimun Requirements For Vaal University Books

- 1. Where can I buy Minimun Requirements For Vaal University books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
- 2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
- 3. How do I choose a Minimun Requirements For Vaal University book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
- 4. How do I take care of Minimun Requirements For Vaal University books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
- 5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
- 6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
- 7. What are Minimun Requirements For Vaal University audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
- 8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
- 9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.

10. Can I read Minimun Requirements For Vaal University books for free? Public Domain Books: Many classic books are available for free as theyre in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Minimun Requirements For Vaal University:

haynes repair manual 2013 camaro

haynes manual yamaha big bear 350 4x4

haynes repair manual 199chevrolet caprice

haynes buick lacrosse

haynes manual honda s2000

haynes repair manual for rav4

haynes manual gmc

haynes holley manual

haynes manual suzuki grand vitara 2001

havnes corvette manual

havnes 2003 chevy impala repair manual

haynes nissan 14bakkie

$haynes\ manual\ bmw\ mini\ engine\ diagram$

haynes manual 1997 ford ranger

haynes repair manual buick century custom

Minimun Requirements For Vaal University:

(PDF) Neuroscience for Dummies | Grupo OT1 Download PDF. Create a free Academia.edu account. Access 47 million research ... 22 x Neuroscience For Dummies Chapter 2: All about the Brain and Spinal Cord . Neuroscience for dummies : Amthor, Frank, author Mar 24, 2023 — English. xiv, 389 pages : 24 cm. Neuroscience For Dummies gives the reader an understanding of the brain's ... DOWNLOAD OPTIONS. No suitable files ... Neuroscience For Dummies, 3rd Edition ... Neuroscience For Dummies introduces you to the mind-boggling study of the human brain ... Download Product Flyer is to download PDF in new tab. This is a dummy ... Neuroscience for Dummies, 2nd Edition Amazon.com: Neuroscience for Dummies, 2nd Edition (Audible Audio Edition) ... Download the free Audible app to listen on your iPhone, Android, or

Windows ... Neuroscience For Dummies by Frank Amthor audiobook Neuroscience For Dummies: 2nd Edition. By Frank Amthor Read by Chris Sorensen ... Download. 3 Formats: CD. 3 Formats: MP3 CD. Regular Price: \$24.99. Special Price ... Neuroscience For Dummies, 3rd Edition ... Neuroscience For Dummies introduces you to the mind-boggling study of the human brain ... Download Product Flyer is to download PDF in new tab. This is a dummy ... Neuroscience For Dummies Cheat Sheet May 8, 2023 — Neuroscience For Dummies Cheat Sheet · Sign up for the Dummies · The types and function of cells in the central nervous system · Understanding the ... □PDF□book Neuroscience for Dummies, 2nd Edition Mar 9, 2021 — □PDF□book Neuroscience for Dummies, 2nd Edition. Copy Link Download: https://isbooktoday.com/B07SXS5W65 Investigating how your senses work □ ... [PDF] Neuroscience For Dummies by Frank Amthor eBook Investigating how your senses work, how you move, and how you think and feel, Neuroscience For Dummies, 2 nd Edition is your straight-forward guide to the most ... Neuroscience For Dummies (3rd ed.) by Frank Amthor ... A fascinating look at what's rattling around in your skull. Neuroscience For Dummies introduces you to the mind-boggling study of the human brain. Exceptional Students: Preparing Teachers for the 21st ... Get the 4e of Exceptional Students: Preparing Teachers for the 21st Century by Ronald Taylor, Lydia Smiley and Stephen Richards Textbook, eBook, ... Exceptional Students: Preparing Teachers for the 21st ... This text is great for explaining how to meet the needs of exceptional students. It includes great suggestions for activities to include into lesson plans. Exceptional Students: Preparing Teachers for the 21st ... Feb 19, 2020 — "Exceptional Students: Preparing Teachers for the 21st Century none Author: Ronald Taylor Best Sellers Rank: #2 Paid in Kindle Store ... Exceptional students: preparing teachers for the 21st century "We are excited to offer you the fourth edition of Exceptional Students: Preparing Teachers for the 21st Century. The field of education has evolved into ... Preparing Teachers for the 21st Century Exceptional Students: Preparing Teachers for the 21st Century ... Textbooks can only be purchased by selecting courses. Please visit the Course List Builder to ... Exceptional Students: Preparing Teachers for the 21st ... This groundbreaking text provides balanced coverage of the foundations of exceptionalities that future teachers need to know to understand their students and ... Preparing Teachers for the 21st Century Publisher Description. Exceptional Students: Preparing Teachers for the 21st Century provides balanced coverage of the foundations of exceptionalities future ... Exceptional Students: Preparing Teachers... book by ... This groundbreaking text provides balanced coverage of the foundations of exceptionalities that future teachers need to know to understand their students and ... Preparing Teachers for the 21st Century (Int'l Ed) ... Exceptional Students: Preparing Teachers for the 21st Century (Int'l Ed) Exceptional students: preparing teachers for the 21st century Exceptional students: preparing teachers for the 21st century · Ronald L. Taylor · Lydia Ruffner Smiley · Steve Richards. Front cover image ... Semiconductor Physics and Devices Page 1. Page 2. Semiconductor Physics and Devices. Basic Principles. Fourth Edition ... 4th edition, and An Introduction to Semiconductor Devices. Page 5. iv. Semiconductor Physics And Devices: Basic Principles Book details · ISBN-10. 0073529583 · ISBN-13.

978-0073529585 · Edition. 4th · Publisher. McGraw-Hill · Publication date. January 18, 2011 · Language. English. Semiconductor Physics And Devices Get the 4e of Semiconductor Physics And Devices by Donald Neamen Textbook, eBook, and other options. ISBN 9780073529585. Copyright 2012. Semiconductor Physics And Devices Semiconductor Physics And Devices. 4th Edition. 0073529583 · 9780073529585. By Donald A. Neamen. © 2012 | Published: January 18, 2011. With its strong ... Semiconductor Physics and Devices Semiconductor Physics & Devices : Basic Principles (4th Edition). Donald A. Neamen. 4.3 out ... Semiconductor Physics and Devices: Basic Principles Semiconductor Physics and Devices: Basic Principles by Donald A. Neamen - ISBN 10 ... 4th edition" provides a basis for understanding the characteristics ... Physics of Semiconductor Devices, 4th Edition This fully updated and expanded edition includes approximately 1,000 references to original research papers and review articles, more than 650 high-quality ... Semiconductor physics and devices 4th edition (Neamen ... By far the best book on applied physics (semiconductor physics) I've ever seen in my entire life. Semiconductor Physics And Devices: Basic Principles (4th International Edition). Donald A. Neamen. Published by McGraw-Hill (2011). ISBN 10: 0073529583 ... Semiconductor Physics And Devices 4th edition Semiconductor Physics And Devices 4th Edition is written by Neamen, Donald and published by McGraw-Hill Higher Education. The Digital and eTextbook ISBNs ...