

CURRICULUM VITAE

NENE COULIBALY

Contact Information

Office: EN-314D
Tel: (361) 825-2219
Email: diegocoul@hotmail.com

PROFESSIONAL PROFILE

- More than 11 years of teaching expertise with an unparalleled ability to explain complicated mathematical concepts in an easily understandable manner.
- Talent for employing unique teaching strategies to effectively engage all students and foster a fun and fascinating learning environment.
- Encouraging and patient; provide individualized and extracurricular support for students that are struggling with learning concepts.
- Plan and instruct each subject area using wide variety of teaching aids, motivational and implementation strategies to engage students in active learning.

EDUCATION

- **2018: Master of Business Administration (MBA)**
Texas A&M University C-C, Corpus Christi, TX
- **2016: Master of Accountancy Degree, Accounting**
Texas A&M University C-C, Corpus Christi, TX
- **2009: Master of Science (M.S), Applied Mathematics with focus in Statistics & Financial Markets**
Florida Institute of Technology, Melbourne, FL
- **2004: Bachelor of Science Mathematics with a minor in Liberal Arts**
University of Science and Arts of Oklahoma, Chickasha, OK

- **1998:** High School Diploma, Baccalauréat in Science
Lycée Prosper Kamara, Bamako, MALI

EXPERIENCE HIGHLIGHTS

- Instructor of Mathematics, Texas A&M University – Corpus Christi, TX. (2011 – Present)
- Professor of Mathematics, Arizona Western College, Yuma, AZ. (2009 – 2011)
- Business Management Internship, Walgreens Co, Melbourne, FL. (2008 – 2009)
- Graduate Student Assistant, Florida Institute of Technology, Florida (2007 – 2009)
- Data Analyst/Data Entry, Procter & Gamble, Maryland (2004 – 2005)
- Data Analyst, Glen ridge Healthcare Solutions, Maryland (Summer 2014)

PUBLISHED WORK

Books:

Business Mathematics for College Workbook, Kendall Hunt Publishing Company,
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SERVICE

- Member of the University Inclusive Excellence Committee, Texas A&M University Corpus Christi from July 2016 – Present
- Member of Instructor, Mathematics (Faculty) Search Committee, Texas A&M University Corpus Christi from December 2016
- Peer Reviewer of Fundamentals of Probability with Stochastic Processes by Saeed Ghahramani, December 2016
- Peer Review of Online Instruction of NURSING 3342– Use of Pharmacology Principles, Texas A&M University Corpus Christi Summer 2014
- University Interscholastic League (UIL) Mathematics Contest Assistant, Texas A&M University Corpus Christi, TX from 2012 – present
- Mathematics League tutor and supervisor, Arizona Western College from 2009 – 2011
- Volunteer High School Mathematics Tutoring at Chickasha Public Library from 2003-2004

LICENSES/CERTIFICATIONS

- Certificate of Course Delivery and Peer-Review, Office of Distance Education and Learning Technologies TAMUCC. (2014 - Present).
- Certificate of Course Design and Development, Office of Distance Education and Learning Technologies TAMUCC. (2014 - Present).
- Certificate of Professional Development in Best Practices for Online Course Design, Office of Distance Education and Learning Technologies TAMUCC. (2014 - Present)

TEACHING EXPERIENCE

- MATH 1324 BUSINESS MATHEMATICS I
- MATH 1314 COLLEGE ALGEBRA
- MATH 1325 BUSINESS CALCULUS
- MATH 1442 STATISTICS FOR LIFE
- MATH 0300 DEVELOPMENTAL MATHEMATICS
- MATH 0398/0398 INTRODUCTION TO ALGEBRA
- MATH 2313 PRECALCULUS
- MATH 142 COLLEGE MATHEMATICS with App/GE
- MATH 172 FINITE MATHEMATICS/GE
- MATH 212 BRIEF CALCULUS
- MATH 220 CALCULUS I w/ Analy. Geo/GE
- MATH 230 CALCULUS II w/ Analy. Geo/GE
- MATH 270 APPLIED STATISTICS/ GE

PROFESSIONAL MEMBERSHIPS

- August 2010- 2012, Member of the Arizona Mathematical Association of Two-Year Colleges (ARizMATYC).
- August 2009- 2010, Member of the American Mathematical Association of Two-Year Colleges (AMATYC).
- 2006 – 2009, Member, National Honor Society.

COMPUTER & SOFTWARE SKILLS

- Skilled in Word, Excel, PowerPoint, Access
- Skilled in SAP, QuickBooks, Peachtree
- Skilled in Technical writing, public speaking
- Skilled at keeping confidential Records Management
- Skilled in Data Analysis/Data Entry

LANGUAGES

- **French** - native language.
- **English** - speak fluently and read/write with high proficiency.

AWARDS

- Awarded Applied Mathematics Graduate Teaching Assistantships, 2007-2009.
- NIAA DIV I SOCCER: All Conference, All Regional and All American Honorable mention from 2001-2004.
- Honor Roll, University of Science & Arts of Oklahoma, 2006-2006.

REFERENCES AVAILABLE

- Upon request