



JONATHAN HAACK CONTACT

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Director, Haack's Networking <https://haacksnetworking.org>
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RESUME

ACADEMIC EXPERIENCE

2019-Present Ed.D., Educational Leadership, UNM *in progress*
2016 MA Education, Curriculum & Instruction, NM Highlands University
2016 National Board of Professional Teaching Standards, Secondary Mathematics
2006 Alternative Teaching Licensure, Santa Fe Community College
2004 BA, Liberal Arts, St. John's College, Santa Fe

PRESENT AFFILIATIONS AND ROLES

2015-Present Adjunct Faculty, Santa Fe Community College
Duties: Mathematics and Computer Science Instruction
2022-Present Math Teacher, Desert Sage Academy
Duties: Math Instruction, Lead Teacher
2004-Present Director, Haack's Networking
Duties: GNU/Linux System Administration, Networking, VPN, Backups, Security Consulting

PAST PROFESSIONAL IT & TEACHING EXPERIENCE

2015-2017 Diploma Programme Coordinator, Mathematics Teacher, Mandela IB Charter School
Duties: MYP4, MYP5, DP Coordination, Technology, Website
2011-2015 Mathematics Teacher, Santa Fe High School
Duties: Pre-Algebra, Algebra I, AP Calculus AB/BC, Rtl Coordinator, First Serve Tutor
2010-2011 Math Intervention Teacher, Santa Fe Indian School
Duties: Intervention Specialist, Pre-Algebra, Curriculum Mapping
2006-2010 Mathematics Teacher, De Vargas Middle School
Duties: Assistant Team Leader, Rtl Coordinator, AVID Site Team Coordinator, AVID Elective Teacher, First Serve Tutor
2001-2006 Network & System Administrator, New Mexico Coalition for Literacy
Duties: Network Maintenance, Website Management, MARC record keeping

COLLEGE COURSES TAUGHT

2020-Present Introduction to Statistics, Introduction to Hardware and Software, Sections As Needed
2018-2019 College Algebra, Introduction to Statistics, Calculus 1, Calculus 2, Introduction to Hardware and Software
2017-2018 Introduction to Hardware and Software, Introduction to Statistics
2015-2016 Trigonometry, Precalculus, Calculus 1
2014-2015 College Algebra

SPECIALIZED SECONDARY COURSES TAUGHT

2015-Present MYP4 & MYP5 (Extended & Standard)
2014-2015 Geometry Honors
2013-2015 A.P. Calculus BC
2012-2015 A.P. Calculus AB
2006-2015 Algebra 1 Rtl
2006-2011 Pre-Algebra, AVID Elective

IT & ATHLETIC COACHING

2019-Present Lecturer, Computing in Research
2004-Present Director, Haacking Club, Haack's Networking
2015-Present Head Coach, Hacking Club, Mandela, TMP, DSA (Competed/Placed in Cyber Patriot / NCL since 2015)
2013-2015 Head Coach, Santa Fe Bitcoin Club, Rhymer's (Poetry) Club, Santa Fe High School
2011-2014 Assistant Cross Country and Track Coach, Santa Fe High School
2008-2012 Head Boys' Basketball Coach, Monte del Sol Charter School, Santa Fe Indian School

PROFESSIONAL AFFILIATIONS

Board Member, New Mexico Partnership for Math & Science Education
Member, National Council of Teacher of Mathematics
Level III Coach, New Mexico Activities Association, New Mexico High School Coaches Association

AREAS OF SKILL/INTEREST

Educational Leadership, Quantitative Social Science Research, Remote Learning, Open Education
Paideia, Math Seminar, Thinking Routines, Project Based Learning, Achievement/Opportunity Gap Research
Computational Research, Self-Hosting Free Software Solutions, Technological Minimalism