



## 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