

Ross Coleman

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Education

Truman State University

- B.A. in Physics (Math and Biology minors) – Expected May 2007

Research Experience

Laser Cooling and Trapping of Rubidium-87: 3 semesters

- Mentor: Dr. Michael Goggin
- Presentation at the Student Research Conference – Spring 2005

Mathematical Epidemiology: Spring 2006

- Mentor: Dr. Kenneth Carter

Honors and Awards

President's List (4.0 GPA) – every semester

Phi Kappa Phi (Nationally Recognized Honor Society)

Sigma Pi Sigma (Physics Honor Society)

National Society of Collegiate Scholars

Student Activities

Society of Physics Students (Fall '03 – present)

- Volunteer Physics Tutoring – 3 semesters
- American Medical Student Association (Fall '05 – present)
- Campus Crusade for Christ (Fall '03 – present)
- Lead Men's Bible Studies – 4 semesters

Volunteer Work

Grace Community Bible Church

- Assistant for Soldiers Program (3rd -5th boys) – Spring '04
 - Assistant Sunday School Teacher – 2005
- Summer in the City (Campus Crusade) – 7 weeks – Summer '05
- Low income inner city ministry involving significant service
 - Team leader of a group of five other students

Other Activities

Over 40 hours of Clinical Shadowing

- Radiation Oncology, Neurology, Cardiology, Physiatry, and Internal Medicine
- Study Abroad in London, England – 4 weeks - Summer '05

- Course: "Shakespeare: Page and Stage"

Mission Trip to Trinidad & Guyana – 3 weeks – Summer '04

Physics Grader – Fall 2004, Spring 2005, Fall 2006