**Samantha Lee Calvin, MHI**

141 W Portland ST

APT 409B

Phoenix, AZ 85003

320.894.9029

[Samantha.Calvin@asu.edu](mailto:Samantha.Calvin@asu.edu)

**SUMMARY OF QUALIFICATIONS**

* Performs needs assessments and focus groups and analyzes and studies participant, member and community needs for basis of program development
* Evaluates program effectiveness to develop and implement improved methods; evaluates and implements new programs; and analyzes results to take proper action based on outcome
* Analyzes how to change the built environment to improve health in schools, communities, and the corporate office setting
* Examines stigma and bias related to overweight and obesity as well as underweight
* Interacts and maintains liaison with diverse populations  in facilitating program objectives
* Recruits program participants, members and volunteers
* Prepares periodic reports, statements, and records on program activities, progress, and status
* Develops internal and external relationships with corporations, community leaders and members
* Designs and distributes contact material for outreach initiatives and research projects
* Serves as primary contact for managers and support staff
* Responsible for mentoring and supervision of project staff, and manages student initiatives
* Analyzes and presents collected research data
* Collects and prepares knowledge around obesity, nutrition, and physical activity
* Assists in writing publications, manuals, and grants
* Coordinates and manages a diverse range of projects

**PROFESSIONAL EXPERIENCE**

**Arizona State University-Mayo Clinic Obesity Solutions** May 2013-Present

**Project Coordinator**

Tempe, Arizona

Project: Health Intervention with Female Adolescent Human Trafficking Survivors – Streetlight USA

* Develops healthy living curriculum for girls ages 11-17 with previous abuse histories
* Delivers and facilitates intervention sessions
* Analyzes accelerometer data, sleep data, and survey data
* Trains, manages, and supervises student interns
* Leads focus groups, analyzes data through QDA Miner

Project: FitPHX Kids Energy Zones

* Establish and innovate a wellness curriculum for middle school students in underserved communities
* Holds weekly brain storming and project planning meetings with intern staff
* Assesses and delivers information regarding food marketing to youth

Project: College Healthy Living Program

* Creates a weight management program for young adults ages 18-29
* Manages program facilitators
* Designs an online, scalable version of the program used at multiple universities
* Collects, analyzes, and prepares reports on data collected

Project: Assessing how the Environment Alters Activity – Active Dorm Project

* Oversees honors class in conducting research
* Maintains research integrity
* Administers research protocol and collection of data
* Designs questionnaires

Project: Changing the Traditional Classroom to Effect Academics, Behavior, and Activity – Active Curriculum

* Conducts survey and focus groups with teachers and superintendents
* Collaborates with businesses and academic institutions to implement projects
* Synthesizes literature on physical activity in the classroom

Project: Assessing the Health Needs of the Navajo Nation

* Engages in project development
* Reviews and explores detailed literature in preparation for project and needs assessment

**Arizona State University** August 2013-Present

**Instructor**

Tempe, Arizona

Fall 2015

* HCR330: Fundamentals of Community Health
* HCR 331: Communication within Communities

Summer 2015

* BIO495: Undergraduate Research

Spring 2015

* BIO495: Undergraduate Research
* BIO499: Individualized Instruction
* HSC484: Health Sciences Internship

Fall 2014

* BIO495: Undergraduate Research
* HSC484: Health Sciences Internship
* EXW484: Exercise and Wellness Internship
* Honors Thesis Advisor

Summer 2014

* KIN484: Kinesiology Internship
* EXW484: Exercise and Wellness Internship

Fall 2013

* HON494: Provost Fellows in Health Leadership

**University of Minnesota Rochester** September 2013-May 2014

**Teaching Experience**

Fall 2013

* Community Collaboratory

Spring 2014

* Community Collaboratory

**Mayo Clinic**

**Undergraduate Research Assistant** May 2012-May 2013

Rochester, Minnesota

Project: Health Intervention with the Mille Lacs Band of Ojibwe

* Innovates the traditional school (sitting desks) into an active school (standing desks and movement)
* Trains teachers and school leaders on how to alter their classroom environments
* Collects activity, academic, and weight data on students
* Presents data at conferences

Project: Somalia Immigrant Health – an After-School Intervention

* Creates a grass-roots after school program for Somalia immigrant children
* Recruits, interviews, and hired interns to facilitate the program
* Designs and presents posters at conferences

**Med-City Aquatics**

**Athletic Coach** January 2012-May 2013

Rochester, Minnesota

* Coach students on swimming sills
* Complete swimming evaluations

**YMCA**

**Wellness Coach and Supervisor** May 2010-May 2011

Willmar, Minnesota

* Provided wellness orientations for new members
* Conducted fitness and nutrition consultations
* Administered blood pressure and BMI tests
* Communicated support and encouragement to members

**Ridgewater College**

**Academic Tutor** September 2009-May 2011

Willmar, Minnesota

* Educated students on biology, mathematics, English, and other various subjects

**Divine House INC**

**Personal Care Assistant** October 2007-February 2011

Willmar, Minnesota

* Advised youth and adults regarding personalized plans for healthy living

**EDUCATION**

**Doctoral Candidate – Nursing and Healthcare Innovation** Present

Arizona State University, Tempe, Arizona

**Master of Business Administration (MBA)** January 2015-May 2016

Arizona State University, Tempe, Arizona

**Master of Healthcare Innovation (MHI)** August 2013-May 2014

Arizona State University, Tempe, Arizona

GPA: 4.00

**Bachelor of Science in Health Sciences** September 2011-May 2013

University of Minnesota Rochester, Rochester, Minnesota

Honors, Chancellor’s List

**Associate of Arts Degree** May 2008-December 2009

Ridgewater College, Willmar, MN

High Honors, Completed during High School

**COMMUNITY SERVICE AND PROFESSIONAL ORGANIZATIONS**

**Healthcare Guatemala, Volunteer** Yearly (since 2012)

* Travels to rural areas in Guatemala for three months to two weeks at a time to volunteer
* Aids in the construction, design, and improvement of local orphanages and street children projects
* Develops and supervises medical care programs
* Organizes children’s outreach programs and feed the community programs

**Make-A-Wish Foundation, Volunteer** September 2014-Present

* Aids in granting wishes for kids who have cancer
* Collaborates with Make-A-Wish national office and local businesses

**Junior League of Phoenix, Member** April 2014-Present

* Promotes organized voluntarism in the community
* Empowers youth and families to adopt healthy habits and reverse the growth of childhood obesity in Maricopa County through programming
* Develops the potential of women through mentoring
* Improves the community through effective action and leadership

**Association for Women in Science, Member** September 2013-Present

* Advocates for women in science across all scientific and technical disciplines and at all education levels
* Mentors young women who are pursuing careers or graduate school in a science-related discipline

**Obesity Society, Member** July 2014-Present

* Attends national conferences
* Presents posters and relevant research

**Graduate Women’s Association, Representative** August 2013-Present

* Develops relevant events and opportunities to support graduate students
* Assists graduate students to navigate job and internship market
* Presents resources and perspectives for new graduate students

**Streetlight USA Advocate & Volunteer** July 2013-Present

* Mentors young girls who were victims of human trafficking
* Organizes advocacy events for anti-human trafficking

**Relay for Life Director** September 2012-May 2013

* Organized and supervised committees
* Collaborated and host meetings with community partners
* Developed planning models for events
* Designed promotional materials

**Academic Tutor** March 2012-May 2013

* Teach students in first and second grade on various subjects
* Developed learning plans and created goals with students
* Supervised students in an academic environment

**Healthy Kids Program Director** December 2010-May 2011

* Implemented a semester-long program for fifth and sixth grade students in a rural community
* Developed a health education curriculum, which included nutrition, physical fitness and mental/emotional health

**GRANTS**

* Mayo Clinic-ASU (Seed Grant) Awarded August 2013

$40,000

**PRESENTATIONS**

**Podium**

* *Cultivating Hope, Healing, and Health in the Lives of Adolescent* *Female Human Trafficking Survivors*. International Human Trafficking, Prostitution and Sex Work Conference, 2014. Toledo, OH.