**Annette New Dawn Sampson** 

# REGISTERED **NURSE**

Annette works as a clinical nurse for Indian Health Service in Warm Springs, serving Native American people who live in the community. She supervises patient cases, triages care and provides a full range of services from immunizations to allergy shots, wound care, birth control services, acute care and pregnancy care through delivery.

"I think the best thing is being able to see my patients on an ongoing basis," Annette said. "We see them through prevention, acute illnesses, chronic illnesses and hopefully through them getting well. And not just that - their family members, their kids, their grandmas."

#### **BRINGING UNDERSTANDING**

Annette is a member of the Confederated Tribes of the Umatilla Indian Reservation, which encompasses three bands - Umatilla, Cayuse and Walla Walla.

While a college student, she job shadowed at an Indian Health Service clinic. "My eyes were opened to the world of nursing in Indian country," Annette said.

#### **FUTURE PLANS**

She is applying to three-year graduate programs with plans to become a family nurse practitioner. She would begin in Fall 2019, but expects to return to providing care in or near a Native American community when she completes her education.

ONTRACKOHSU! works with Oregon middle and high schools to increase the number of students from underrepresented minority backgrounds in the health sciences and in Oregon's biomedical workforce.



"This is the future of our tribes. I think I will always work in native communities because it's such a joy to not just give back but learn from my patients."

Registered Nurse

Became a mom



Health Services full time

Graduated from OHSU degree in nursing

Graduated with an associate degree in nursing Community College.

"My advisor helped me set up the path to apply for the nursing program."

at an IHS clinic



"You have to face that failure sometimes, to realize you just need to find a different route."

Attended Whitman College for one semester, before leaving for community college.

School in 2007.

"Classes were enriched with tribal treaty rights, learning my native language and culture."

Participated in a preparatory

STARTED One of eight kids, raised by her mom and stepdad.



TRACKOHS



Annette New Dawn Sampson
Registered Nurse and Future Nurse Practitioner
Blue Mountain Community College / Oregon Health & Science University

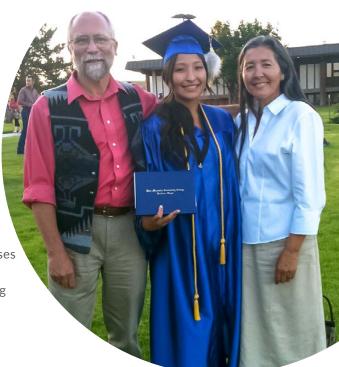
**Bachelor of Science in Nursing** 

# WHAT ANNETTE STUDIED

Annette discovered the benefit of community colleges early on, taking classes while in high school and then achieving both her associate's degree and nursing program prerequisites. This prepared Annette for an OHSU nursing program that let her study online and get clinical experience close to home.

The library, tutoring center and Native Student Unions provided her with essential friendship and support.

"Staying active in the Native Student Unions always helped me stay focused on my studies and engage in leadership roles," Annette said.



#### Here's a snapshot of the college path that led Annette to her registered nurse job:

#### YEAR ONE

(Whitman University and Yakima Valley Community College)

#### **FALL**

General Psychology

Human Anatomy and Physiology

"We memorized all the muscles and bones and even got to work on a cadaver, which was a little creepy."

Microbiology

**English Composition** 

**Applied Strings** 

#### WINTER

Human Anatomy and Physiology

Elementary Chemistry

Human Development

General Sociology "I enjoyed the break from math and science. We discussed feelings and emotions."

#### **SPRING**

Human Anatomy & Physiology

Elementary Chemistry

Technical Writing

#### **SUMMER**

Introduction to Cultural Anthropology

#### **YEAR TWO**

(Blue Mountain Community College)

"I made the library my home for research, participated in study groups and also could be found frequently in the tutoring center."

#### FΔII

Fundamentals of Nursing

Health Assessment

Healthcare CPR

#### **WINTER**

Medical –Surgical Nursing Pharmacology "This class involved intense memorizing and studying."

Nursing Skills and Laboratory

"I received support from my tribe, the Confederated Tribes of the Umatilla Indian Reservation, through scholarship and working as a college intern."

#### **SPRING**

Medical –Surgical Nursing Pharmacology

#### **YEAR THREE**

(Blue Mountain Community College)

"Being a patient advocate, being able to advocate about not just their meds and treatment but also their lifestyle choices, that's always a long-term goal of mine when I'm working with a patient, and uses skills I learned in college."

#### **FALL**

Psychiatric/ Community Nursing "Working at the local prison was an eye opener to strict security protocols while providing the best care."

Nursing Skills Lab CPR Recertification

#### WINTER

Nursing Skills Lab Maternal/Neonatal and Women's Health

#### **SPRING**

Advanced Medical-Surgical Nursing RN Review

#### **YEAR FOUR**

(OHSU)

#### **FALL**

Health promotion & pathophysiology – Chronic illness/end of life

#### **WINTER**

Epidemiology

Integrative practicum "A fresh look at health promotion, we looked at how to reduce risk and disease by prevention."

#### **SPRING**

Population based care "A fun clinical at a day care, I got to play with students and look into developmental issues and health prevention/promotion."

#### **SUMMER**

Population based care

#### YEAR 5

(OHSU)

#### **FALL**

Integrative practicum

#### WINTER

Leadership & Outcome Management – Nursing topics guided discovery I

#### **SPRING**

Leadership & Outcome Management – Nursing topics guided discovery II

#### **SUMMER**

Acute Care II and End of life – Integrative practicum

### ONTRACKOHSU!

Azalea Martinez, B.S.

# COMMUNITY LIAISON

Azalea works for ONTRACKOHSU! at Woodburn High School's Wellness, Business and Sports School, She mentors students interested in health and science careers. The program is designed for students in sixth grades through college.

She keeps office hours during and after school, answering student questions about college preparation and future jobs. She helps them stay accountable. Azalea continues to stay connected to college students through social media, text and email.

#### **GIVING BACK**

Helping minority students pursue careers in health and STEM fields can improve their communities. "It's ultimately going to put the community in a better place, especially if the students come back and work, volunteer or give back to their community after college."

#### **FUTURE PLANS**

"I'm very happy and proud of what I do right now. I would love to do this for a long time. But I would also hope to refine my skills enough to mentor people and programs who are looking to involve the community and the people they work with."

ONTRACKOHSU! works with Oregon middle and high schools to increase the number of students from underrepresented minority backgrounds in the health sciences and in Oregon's biomedical workforce.



"I help students with career exploration and college preparation, decreasing stress in their lives while they work toward their goals."

ONTRACKOHSU! Community Liaison

in Woodburn.

Completed a mental health-focused internship at OSU's Centro Cultural

Graduated with a B.S. in Public Health

Worked at OSU's Cultural Resource Centers, gaining experience planning and program facilitation.

"Something that I really appreciate about ONTRACKOHSU! is that we try and expose students as much as possible to a

variety of health and science careers."

Discovered the vast array of health careers, and changed her major to Public Health.

Enrolled at Oregon State University as a General Science major

"If it wasn't for her, I would not have gone to OSU. That one person really made a difference."

> Challenged herself in Woodburn High School's Academy of

Learned about OSU's CAMP program that assists students from migrant families. There she found her lifelong mentor.





TRACKOHSU!



Azalea Martinez
Community Liaison, ONTRACKOHSU!
Oregon State University graduate

Bachelor of Science in Public Health with a minor in Sociology

## WHAT AZALEA STUDIED

She knew she wanted to work in a health field, possibly as a nurse, though Azalea didn't realize how many choices she had. As a student at Oregon State University, she learned more about what she loved (public health courses and working with young people in the community) and what she didn't like as much (chemistry and algebra.) The College Assistance Migrant Program (CAMP), where she connected with other Latino youths and received guidance from a mentor, gave her a positive start.



Here's a snapshot of the college path that led Azalea to her Community Liaison job:

#### FRESHMAN YEAR

MAJOR: General Science with an option in nursing

#### **FALL:**

**CAMP** Orientation

General Chemistry I "Yikes, this was hard!"

Interpersonal Communication

Algebraic Foundations

Intro to Expository Writing

#### WINTER:

General Chemistry II

Social and Individual Health Determinants

"My first exposure to public health."

Algebraic Reasoning

#### **SPRING:**

General Chemistry III "It got better!"

College Algebra

**English Composition** 

CAMP support classes in College Algebra and English Composition

#### **SOPHOMORE YEAR**

MAJOR: General Science

#### FALL:

Contemporary Families in the U.S.

Lifetime Fitness for Health

General Psychology

Introduction to Sociology

Principles of Statistics
"Turns out I didn't like algebra, but
I loved stats."

#### WINTER:

Introduction to Microeconomics

Introduction to Public Health
Math for Management, life and

social sciences

"I realized business wasn't for me."

Introduction to Poetry

#### **SPRING:**

The Holocaust in Lit and Film Plagues, Pests and Politics German Dictatorships Intro to Health Care Systems

#### **JUNIOR YEAR**

**MAJOR:** Public Health

#### **FALL:**

Sustainability for Common Good Introduction to Health Policy Introduction to Human Disease

Foundations of Environmental

Health

Foundations of Epidemiology

#### WINTER:

General Biology II

Health Field Experiences "We learned about different careers in the health field."

Health Program Planning

"This was the most intensive writing class I've taken. We designed and wrote our own intervention programs."

Cardio Combo

#### **SPRING:**

Introduction to Ethnic Studies HIV/AIDS & STIS in Modern Society

Global Public Health Seminar: Pre Internship General Human Nutrition

#### **SENIOR YEAR**

MAJOR: Public Health MINOR: Sociology

#### FALL:

Sociology of the Family

Deviant Behavior and Social

The Sociology of Globalization

#### WINTER:

Juvenile Delinquency
"I learned about the youth criminal justice system, and worked with Hillcrest Youth Correctional Facility."

Criminology and Penology

#### Collective Behavior

"We talked about dance crazes, Bigfoot, aliens and the social science behind why people think they see/believe these things."

Social Movements

#### SPRING:

General Biology III "Finally, a bio class I liked. This one related biology to the human body."

Public Health Internship
"I did my internship at the Centro
Cultural César Chavez to bring
mental health awareness to the
Latino community."

### ONTRACKOHSU!

### Ireli Hernandez **Future Certified**

### **NURSE MIDWIFE**

Ireli has bachelor's degrees in biology from Southern Oregon University and nursing from OHSU's School of Nursing. She is a student in OHSU's Doctor of Nursing Practice - Nurse Midwifery program.

This program includes first-year classes such as Advanced Physiology/Pathophysiology, Advanced Pharmacology, Reproductive Care and Antepartum/Postpartum/Intrapartum (during pregnancy/after delivery/during labor) Care Management. She studies 30 to 40 hours weekly.

#### **BUILDING DIVERSITY**

Ireli's first exposure to healthcare was translating at medical appointments for her Spanish-speaking parents. They encouraged higher education, making it feel attainable for her to become a firstgeneration college graduate.

"Latinos in the nursing field are underrepresented. I hope to help expand a diverse nursing workforce, and improve care to diverse populations."

#### **FUTURE PLANS**

After graduate school, Ireli will be a Certified Nurse Midwife (CNM), working with women from adolescence throughout their lives. She will treat women's health issues, offer antepartum/ postpartum care, deliver babies and provide newborn care.

"The nursing field is a challenging and stimulating career with a rewarding human experience. I hope to provide outreach to Latino mothers and babies. and provide individualized care."

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"I feel deeply connected with maternal/child health. I was a teen parent, and now want to advocate for women of all ages. Nurse midwifery is a perfect fit for me.""

Doctor of Nursing Practice Student/ Future Certified Nurse Midwife

Moved to Portland with her 11-year-old son.

Enrolled in OHSU's Doctor of Nursing Practice - Nurse Midwifery program in Fall 2017

Enrolled in OHSU's three-year nursing program on the

"Mv son was still young. Moving away from our family support system would have been

BSN RN DNP CNM

"My classes made me eligible to apply to medical, nursing or physician assistant school, all healthcare tracks that I considered."

Job shadowed

"Our university was fortunate to have human cadavers, which allowed for visual representation of the human body."

Enjoyed anatomy and including hands-on labs

Medford High School with honors.

**Enrolled at Southern** Oregon University.

STARTED HERE Born in Mexico. Raised in Medford.



TRACKO



Ireli Hernandez
Graduate Student/Future Certified Nurse Midwife
Southern Oregon University/OHSU School of Nursing graduate

Bachelor of Science in Biology / Bachelor of Science in Nursing

### WHAT IRELI STUDIED

Ireli's biology degree gave her many options for further pursuing her education. She chose nursing followed by an advanced nursing degree.

Taking summer classes made it possible for her to lighten her course load during the school year.

She appreciated the small size of the programs. "It allowed me to connect and interact with my professors and other students, and get involved on campus."



#### Here's a snapshot of the college path that led Ireli to her Doctor of Nursing Practice graduate program:

#### FRESHMAN YEAR

Major: Biology

#### **FALL**

Human Anatomy and Physiology I "Although challenging, this was my favorite course."

Intermediate Algebra

University Seminar

**University Transitions** 

#### WINTER

Human Anatomy & Physiology II

Health and Society I

Elementary Statistics "Not a huge fan of math, but I loved stats!"

#### **SPRING:**

Human Anatomy & Physiology III

Honors Intro to Criminology "I learned criminology is not for me."

General Psychology University Seminar

### SOPHOMORE YEAR

Major: Biology Minor: Psychology

#### **FALL**

Principles of Biology: Molecules

General Chemistry I + Lab

Precalculus I: College Algebra

#### WINTER

Principles of Biology: Evolution

**Chemical Problem Solving** 

General Chemistry II + Lab

Nutrition

Applied Inferential Statistics

#### **SPRING**

Principles of Biology: Ecology

Precalculus II

PE/Zumba

"Fun class for self-care!"

Human Sexuality "This course allowed me to appreciate psychology."

#### **SUMMER**

Calculus I

Abnormal Psychology

#### **JUNIOR YEAR**

Major: Biology Minor: Psychology

#### **FALI**

Comparative Animal Physiology

Genetics

Advanced Human Anatomy/Physiology I "I loved anatomy so much that I decided to do the advanced courses."

#### WINTER

Cell Biology

Advanced Human Anatomy/Physiology II

Media Across Cultures

#### **SPRING**

**Developmental Biology** 

Advanced Human Anatomy/Physiology III

Senior Research Seminar

General Chemistry III + Lab

Spanish Language/ Culture III

#### **SUMMER**

Principles of Organic Chemistry I "Yikes, this course was hard!"

Principles of Organic Chemistry II

#### **SENIOR YEAR**

Major: Biology Minor: Psychology

#### **FALL**

Practicum

Principles of Organic Chemistry Lab

General Physics I + Lab

Death and Dying (psychology)

#### **WINTER**

Practicum

**Evolution** 

**Evolution Recitation** 

General Physics II + Lab

Organizational Psychology

#### **SPRING**

Introduction to Ecology

Microbiology + Lab

Capstone Thesis

**Capstone Practicum** 

"I compared adverse birth outcomes in teenage vs. nonteenage pregnancies with statistical analysis of Oregon birth records."

General Physics III + Lab Personality (psychology)

### NURSING SCHOOL

Major: Nursing

#### **YEAR ONE**

Foundations of Nursing Health Promotion Theory

Foundations of Nursing Health Promotion Practicum

Pharmacology I

Pathophysiology I

Foundations of Nursing Chronic Illness I

#### **YEAR TWO**

Nursing in Acute Care II (Theory + Clinical)

Nursing in Chronic Illness II and End-of-Life (Theory + Clinical)

Populations Based Care

#### YEAR THREE

Nursing Leadership in Health Care Delivery Systems (Theory + Clinical)

Integrative Practicum I and II

"I worked in a labor and delivery unit for six months, caring for many women in labor and seeing beautiful babies!"

Exploration of Specialty Nursing Practice



Lauren Munoz Tremblay, B.S.

# **MEDICAL STUDENT**

Lauren has a bachelor's degree with a dualmajor in psychology and biology. Now, she's a student at Burrell College of Osteopathic Medicine at New Mexico State University.

In medical school, Lauren expects to spend 45 hours each week at in-class lectures and another 40 hours studying. She looks forward to volunteering and joining a campus surgical club. "There is nothing else in the world I'd rather be doing right now."

#### **KEEP GOING**

"I had to continually ask myself, 'Why are you doing this?' And come back with a good answer, so I could stay motivated," said Lauren, who struggled with course work, housing instability and other people's perceptions while in college.

"Pay attention to what you want. Think about the bigger picture and what you can see yourself doing for the rest of your life. Don't stop pushing until you're there."

#### **FUTURE PLANS**

She is interested in medical genetics, internal medicine, surgery and clinical research with an emphasis on minority healthcare and health literacy. "Once I get more exposure to every field, I'll make my decision."

ONTRACKOHSU! works with Oregon middle and high schools to increase the number of students from underrepresented minority backgrounds in the health sciences and in Oregon's biomedical workforce.



"I felt a strong desire to continue to learn. coupled with a sense of responsibility to my family, other Mexican-American women and foster youth."

Medical Student / Future Doctor

Moved to New Mexico to study at Burrell College of

coordinator in the genetics division at Casey Eye Institute at OHSU, 2016-17.

Graduated from PSU

"I learned so much about patient care, all because a doctor was willing to let me follow him and ask questions."

Shadowed doctors at

Worked as a Certified Nursing

"I think finding a meaningful job in college is what made the difference for me."

> Learned to struggle with STEM subjects - book closed - instead of studying the material passively.

"Once I learned how to study, I thought, 'Oh, I could learn anything now.'

"I had no money and no permanent housing. I decided to enroll anyway, and I didn't quit, even when the situation felt hopeless."

Enrolled at Portland State University.

Graduated from Glencoe High School in Hillsboro with a diploma and a Certificate

**STARTED** in foster care.



RACKOH



Lauren Munoz Tremblay Medical Student/Future Doctor Portland State University graduate

**Bachelor of Science in Psychology and Biology** 

### **WHAT LAUREN STUDIED**

Lauren went straight to PSU after high school because she didn't want to lose her scholarships and grants. She struggled with her science classes at first, then discovered LSAMP (Louis Stokes Alliance for Minority Participation which helped with Science, Technology, Engineering and Math.) This program gave her access to tutoring, paid research opportunities and a network of support.

"This was the single best decision I made in college. I would suggest that you do your best to reach out to groups on campus that want to help you succeed."



**PREVIOUSLY TAKEN** 

College Math 1 (Pre-Calculus)

College Math II (Trigonometry)

Writing Research **Papers** 

College Writing

Philosophy

College Success 'So helpful! It taught me how to prioritize and how to study.

Psychology as a Social Science

Psychology as a Natural Science YEAR ONE

Pre-Med Biology I

Pre-Med Inorganic Chemistry I + Lab

Chemistry Workshop 1

'Here is where I learned that working practice problems every day will change your academic life for the better.'

Intro to Archaeology

#### **WINTER**

Pre-Med Biology II + lab

Pre-Med Inorganic Chemistry II + lab

Chemistry Workshop II

Statistics & Probability I

**Human Development** 

#### **SPRING**

Pre-Med Biology III

Pre-Med Inorganic Chemistry III + lab

#### **YEAR TWO**

Organic Chemistry I + lab

**FALL** 

"Despite intimidating hype, it just takes time and honest effort.

**Organic Chemistry** Workshop I

Research Methods in Psychology

Popular Culture

#### **WINTER**

Organic Chemistry II + lab

Organic Chemistry Workshop II

Intro to Psychopathology **American Studies** 

#### **SPRING**

Organic Chemistry III

**Natural Science** Intro to Genetics (Pre-med)

### YEAR THREE

Organic Chemistry I (again!)

'I was relieved to learn that almost everyone I know has had to retake a difficult STEM course.

United States & Canada

Principles of Behavior Analysis

#### **WINTER**

Organic Chemistry II

Nanotechnology

Literature: Dickinson, Whitman and Smith

Original Research & **Academic Writing** 

#### **SPRING**

Organic Chemistry III

Biochemistry Psychology of Men

& Masculinity "It taught me empathy - invaluable in medicine and in life.

**Developing Research** & Academic Writing

#### **FALL**

Mesoamerican Pre-history

**YEAR FOUR** 

General Physics I

Physics Lab I

Industrial Psychology

#### **WINTER**

General Physics II

Physics Lab II "Hands down the most challenging lab course I have ever taken.

Circuits are not for me, and that's OK! Molecular Biology

### "I poured over a lot of

PowerPoint slides and made myself a lot of online notecards, using iFlipr.

#### **SPRING**

Physics III

Physics Lab III

Microbiology "It's sort of a like a 'bugs and drugs' course."

**Natural History** 

#### YEAR FIVE

**FALL** Microbiology

Techniques Evolutionary

Medicine "This class pondered the idea of why humans get sick in the first place, and encouraged open discussion.

#### WINTER

Pathogenic Bacteriology

Evolution

**Human Genetics** 

"I highly suggest this course if you're interested in understanding disease inheritance. It helped me a great deal with clinical research.

### ONTRACKOHSU!

### Sandra Vielma **FUTURE**

### PHARMACIST

Sandra has a bachelor's degree in nutrition sciences from Oregon State University (OSU). Currently pursuing a doctor of pharmacy degree at OSU's College of Pharmacy, she plans to become a pharmacist in a hospital intensive care unit.

The pharmacy program includes coursework on how medicine works, medicinal chemistry and strategies for treating specific diseases. Students complete a series of six-week rotations in eight diverse pharmacy settings. Sandra's experience included elective rotations in general pediatrics and trauma surgery.

#### DECIDING ON A CAREER

Sandra wasn't sure whether she wanted to become a physician assistant or a pharmacist, but she knew she wanted to work in a hospital. She started working at OHSU's plastic surgery clinic while also volunteering at a free clinic with a pharmacy. This gave her up-close insight into both career paths.

"Try everything that interests you. It's easier to figure out what you really don't like once you've tried it."

#### **FUTURE PLANS**

She plans to do one year of general pharmacy residency, followed by a year of residency focused on a specialty. Sandra wants to become a critical care pharmacist, but that could change after she completes her rotations. "Right now, I'm doing an emergency medicine rotation and I love it!"

ONTRACKOHSU! works with Oregon middle and high schools to increase the number of students from underrepresented minority backgrounds in the health sciences and in Oregon's biomedical workforce.



"I love pharmacy... I love that it's lifelong learning and always changing. The field of pharmacy is never stagnant."

**Future Pharmacist** 

Started at OSU College

Will graduate as a doctor

Volunteering alongside pharmacists who had worked in a variety of settings helped broaden my interest in a pharmacy career."

Worked as a patient access specialist in the Division of Plastic and Reconstructive Surgery for Oregon Health & Science University.

> Graduated from OSU with a bachelor of science degree

"I'm an Oregon resident so going to OSU was much more affordable, which took some of the pressure off me to work extra by avoiding taking on extra loans."

> Named valedictorian at Nyssa High School in Malheur County.

> > Took college courses while in high school.

Transferred to Oregon

Studied at Pacific

"Keeping busy was a way to help me figure out what I wanted to do with my life."

**STARTED** HERE Raised in a small Eastern Oregon town.





TRACKOHS

www.ohsu.edu/ontrack // ONTRACKOHSU ontrack@ohsu.edu

Sandra Vielma **Future Pharmacist** Oregon State University/OSU College of Pharmacy

Bachelor of Science in Nutrition Sciences/ **Doctor of Pharmacy** 

### WHAT SANDRA STUDIED

Sandra struggled to find the right balance between work and academics. Working 50 hours a week between two jobs made it more difficult to attend class and complete her science course work. She wondered if she'd chosen the wrong career path.

Sandra found the University Exploratory Studies Program. She tried out other majors — education, writing and women's studies — that helped her realize a science degree was the right choice for her. "I saw the same advisor every time. That consistency was really helpful."



#### Here's a snapshot of the college path that led Sandra to pharmacy school:

#### YEAR ONE

(Pacific University)

General Chemistry I\*

"I had to retake the entire first seauence of chemistry due to a transcript transfer issue, so this ended up being an easy

Literature & Human Concerns

Yoga

Humanities: Origins, Identity & Meaning

Introduction to Psychology

#### **SPRING**

General Chemistry II\* Calculus I\*

Concert Choir

General Biology I\*

"This was my first time in a semester system and that was an interesting experience.

#### YEAR TWO

(OSU)

#### FALL

Organic Chemistry 334\*

Lifetime Fitness for Health

Integral Calculus\*

Step Aerobics

Gender and Science

#### WINTER

"I enrolled in the University Exploratory Studies Program, which was fantastic in helping me to find a major I was interested in.

**Public Speaking** 

Intro to Fiction

History of Western Civilization

Social Problems and

Multicultural Issues in Education

Women in the Movies

#### **SPRING**

Intro to Ethnic Studies Statistics\*

**English Composition** 

#### YEAR THREE

(OSU)

#### **FALL**

General Biology\*

Organic Chemistry\*

AIDS and STIs

Orientation to Food/ Nutrition

"I liked the science behind it. It made me realize how much I enjoyed science.

General Psychology I

#### **WINTER**

General Biology\*

Organic Chemistry\*

**Human Nutrition** 

Applications in Human Nutrition

General Psychology II

#### **SPRING**

General Biology\*

Organic Chemistry Lab\*

Issues in Nutrition & Health

Principles of Nutrient Metabolism

#### YEAR FOUR

(OSU)

#### **FALL**

Cell and Molecular **Biology** 

OSU Glee Choir

"I joined choir with my best friend from high school my favorite class that year."

Nutrition through the Life Cycle

Anatomy & Physiology plus Lab\*

#### **WINTER**

Biochemistry\*

General Microbiology\*

Intro to Statistical Methods

Anatomy & Physiology plus Lab\*

#### **SPRING**

Biochemistry\*

General Microbiology\*

Principles of Nutrient Metabolism

Anatomy & Physiology plus Lab\*

'This class — on cardiology — was hard. I ended up not happy with my grade and opted to retake.

#### YEAR FIVE

(OSU)

#### **FALL**

**Grad School Prep** 

**Human Nutrition Science** 

General Physics\*

Quantitative Analysis

Chemistry

#### WINTER

Sociocultural Dimensions

**Human Nutrition** Science II

**Human Nutrition Lab** "We had to get blood drawn and look at basic metabolic panels. I really enjoyed it."

General Physics\*

General Biology\*

**Exercise Physiology** 

Communications in **Dietetics** 

Anatomy & Physiology\*

#### **SUMMER**

Genetics

Research

Terminology of Health Sciences

Human Lifespan Development

<sup>\*</sup> Denotes a pharmacy prerequisite course.