

Number	Time	Student		Presentation Title
Poster Presentations				
301	10:30 - 11:10	Shanita	Elliott	Changing Attitudes Toward Harm Reduction
101	11:50-12:30	Kayla	Amartey	Building an Ecovillage of Doers: A Community-Informed Resource Accessibility Model in Virginia's 92nd and 93rd House Districts.
303	10:30 - 11:10	Dakota	Bailey	Reshaping Education Through Executive Power: An Analysis of President Trump's Executive Action in 2025
304	11:10-11:50	De'Ja	Bailey	In-vitro Alysis of the Effectiveness of Homemade Sunscreen
305	11:50-12:30	Sanai	Banks	The Impact of "Finsta" Social Media Use: Psychosocial Correlates for African American Gen Z Mental Health
306	11:50-12:30	Jayda	Battle	Listen to Your Heart: Noise Pollution affects in the Cardiovascular System
307	10:30 - 11:10	Zionna	Beasley	Trauma Within Foster Care Focusing on Placement Instability
308	11:50-12:30	Karol	Berl	Presence of Mycobacterium smegmatis Phages in Soil From the Banks of the Elizabeth River
309	11:50-12:30	Zachari	Bey	Perceptions of Parents of Children with Disabilities Toward Physical Education: A Systematic Review
310	11:50-12:30	LaNaje	Bledsoe	Chemical and Biological Characterization of Psychoactive Plant Stressors
311	11:10-11:50	Kim	Borel	Improving Help Seeking Outcomes: The Role of Intimate Partner Violence Education and Screening Programs in College Settings
312	11:50-12:30	Kamilah	Bradley	Policy Implications for Relocating Socially Vulnerable People Out of Public Housing
313	10:30 - 11:10	Olivia	Bradshaw	Disclosing the molecular and functional interaction between CCNE2 and SCML2 in Prostate Cancer
314	11:10-11:50	Tydaja	Britt	Behavioral Challenges Among Students at Ruffner Academy: Evidence-Based School Interventions
315	11:10-11:50	Cyrah	Brown	Disconnected and Excluded: The Digital Divide in Homeless Service Access
316	12:30 - 1:10	Kalicia	Brown	Brown v. Board: What Did We Fix and What Did We Miss?
317	10:30 - 11:10	Brent	Bullock	Chemical Reduction-Based Synthesis, Characterization, and Biocompatibility Assessment of Gold nanoparticles
318	11:50-12:30	Joshlyn	Burns	Barriers to Literacy Development Among Students with Intellectual Disabilities: Implications for Social Work Practice
319	11:50-12:30	Laura	Callender	Improving language accessibility and workforce diversity to enhance hospice care for Spanish-speakers
320	10:30 - 11:10	Shaquan	Carden	The Sampling and Collection of Meiofauna as Ecological Indicators
321	12:30 - 1:10	Naomi	Carter	Fermi surface topology of the Dirac semimetal PtTe2 probed by quantum oscillations
322	11:50-12:30	Amina	Cedeno	Virginia's 93rd District's Food Deserts and Comprehensive Solutions to Improve Academic Performance
323	11:10-11:50	Amina	Cedeno	Promoting Practitioner Wisdom in School Social Work: Qualitative Suggestions to Target Inequities and Abolish Oppressive Frameworks
324	10:30 - 11:10	Kyle	Chapman	Burning social media networks
325	11:10-11:50	Reagan	Chisholm	Climate and Seasonal Change Effects on the Culex pipiens Mosquito Population in Norfolk, VA
326	12:30 - 1:10	Jaylen	Clemons	The effect of plant composition on insect communities in BMPs.
327	11:10-11:50	Brian	Collie	R-Seq Alysis of the Dystrophin gene related to Muscle Degeneration in Drosophila melanogaster
328	12:30 - 1:10	Jakayla	Collins	Design and Implementation of a Low-Power Wearable System for Real-Time Sweat Monitoring
329	11:10-11:50	Mickelya	Crawley	Bridging the Gaps In School Based Supports
330	11:10-11:50	Janae	Crawley	Technology Gaps in Public Schools
331	11:10-11:50	Alice	Cuffee	Sponge Plasmonics
332	10:30 - 11:10	Destiny	Davis	Quantum oscillations reveal non-trivial topology in bilayer kagome metals
333	11:10-11:50	Jonathan	Davis	Fitspiration or Pressure? Social Media's Influence on Fitness Culture
334	10:30 - 11:10	Zavion	Dawson	Disclosing the molecular and functional interaction between RNF4 and SCML2 in Prostate Cancer
335	11:10-11:50	Kadija	Deen Sesay	The Effect of Wildflower Phenology on Insect Communities
336	11:10-11:50	India	El	"Doing It All, All the Time": Black Women's Experiences with Urgency Culture and its Perceived Effects on Self Mattering
337	12:30 - 1:10	Heaven	Facey	Conflict, Coping, and Climate: Causes of Fighting at Ruffner
338	11:50-12:30	Ayanna	Fleming	UV- Visible Spectroscopy and Electrochemical Sensing for Analytical and Comprehensive Characterization of Substances
339	11:10-11:50	Ronisha	Ford	Why Recidivism Among Women Is a Significant Problem
340	11:50-12:30	Eshari	Frost	R-Seq Alysis of PINK1-Associated Neurodegenerative Pathways in Drosophila melanogaster
341	11:10-11:50	Julissa	Goodman	Financial Stress and Maternal Mental Health: The Role of Financial Literacy and Community Support in Promoting Postpartum Well-Being
342	10:30 - 11:10	Malye'	Hawes	Soil Microorganisms' Effect on Plant Growth and Development
343	10:30 - 11:10	Ayla	Hawkins	Comparing the Influence of Floral Scent and Flower Color on Insect Pollinator Attraction During Spring Bloom
344	10:30 - 11:10	Aniya	Hayes	Detection of Paracetamol in Environmental Water Samples Using UV-Vis and Differential Pulse Voltammetry

345	11:10-11:50	Shayla	Holliday	Trauma Everywhere? Demographic Patterns of Adolescent Adversity in the 2023 YRBS
346	11:10-11:50	Emerald	Hood	Investigating Halloween P450 Genes in Steroidogenesis of Fruit Fly <i>Drosophila melanogaster</i>
347	10:30 - 11:10	Raven	Jackson	Gas Chromatography- Mass Spectroscopy (GC-MS) Aalysis of Organic Contamints in Water from the Elizabeth River, VA and Pama Cal
348	12:30 - 1:10	Demiya	Jackson-	Genome-wide R-Seq Aalysis of Timeless (tim) Function in <i>Drosophila melanogaster</i>
349	12:30 - 1:10	Nyla	Jean-Baptiste	Comparative Transcriptomic Aalysis of Tumor Suppressor p53 in <i>Drosophila melanogaster</i>
350	11:10-11:50	Jaycie	Jenkins	The Light Touch: Guiding Polymer Growth with Plasmonics
351	12:30 - 1:10	Maya	Johns	Women and Children Empowerment during Incarceration
352	12:30 - 1:10	Imani	Johnson	Temporomandibular Joint Disorder: Symptoms, Treatment, and Impact
353	11:10-11:50	Asia	Jones	Gas Chromatography- Mass Spectroscopy (GC-MS) Aalysis of Pharmaceutical Contamints in Water from the Elizabeth River, VA and Pama Cal, Pama
354	12:30 - 1:10	Kimberly	Jordan	Financial Literacy and Empowerment at Broad Creek Community Center: A Mixed- Methods Program Evaluation?
355	11:10-11:50	Madijan	Kabba	tive Wetland Plant Response to Coal Tar Creosote Exposure
356	12:30 - 1:10	Janea	Kinder	Military Culture: An examination of military culture's effect on African American intimate relationships
357	12:30 - 1:10	Lydia	Lathan	Freedom of Press and its Engagement in a Democratic Society.
358	12:30 - 1:10	Ty'zhauna	Lee	Funding Barriers and Their Impact on Psychosocial Rehabilitation Outcomes
359	11:10-11:50	Nikyla	Lewis	Urgency Culture, Mattering, and Self-Medicating: A Single Case Study from a Black Woman's Perspective
360	12:30 - 1:10	Tayah	Lewis	Transcriptomic Profiling of Parkin-Mediated Mitochondrial Dysfunction in <i>Drosophila melanogaster</i>
361	10:30 - 11:10	La'Shanae	Liggins	Effectiveness of Early Intervention Strategies in Preventing Eviction Among At-Risk Clients
362	12:30 - 1:10	Asia	McGee	Effects of climate variability on the population of <i>Aedes albopictus</i> and <i>Culex pipiens</i> in Norfolk, VA
363	10:30 - 11:10	Jesslynn	McRae	Addressing Homelessness Through Community Based Support and Larger Government Agencies
364	10:30 - 11:10	Victoria	Montgomery	"There Is a Soul in Prison" – Eugene Debs
365	10:30 - 11:10	Cameron	Moody	Modeling HER2 Heterogeneity: Cancer-Relevant Behaviors of HER2-High and HER2-Low Subpopulations in SKBR3 Cells
366	11:50-12:30	Jordan	Newkirk	Evaluating the Effectiveness of Generative Artificial Intelligence in Locating Digital Forensics Artifacts in a Digital Forensics Image
367	11:50-12:30	Aimalohi	Ohi-Ovbiagele	Early Bloom Wildflower Phenology and the Insects Associated
368	11:10-11:50	Isaac	Olarewaju	Disclosing the molecular and functional interaction between SYCP3 and SCML2
369	11:50-12:30	Astasia	Oshodi	Do Streetlights Change Insect Diversity on NSU Campus
370	11:50-12:30	Amellia	Pittman	Community Voices and Housing Equity: A Qualitative Examination of Development and Renovation at The Community Builders Inc.
371	12:30 - 1:10	Omi	Price	The Impact of Artificial Light at Night on Nocturl Insects
372	11:50-12:30	Aleila	Rankin	Exploring Gendered Differences of Youth Located in Public Housing
373	11:10-11:50	Julia	Raveneau	Effects of Plant Diversity on Insect Communities in Stormwater BMPS
374	10:30 - 11:10	Julia	Raveneau	Propagating and genome sequencing of Adam B2 mycobacteriophages
375	10:30 - 11:10	Mary	Reid	Ginger Rhizome mediated Synthesis of Gold noparticles: Characterization and Biocompatibility Study
376	10:30 - 11:10	Mckensi	Rice	Beauty Standards in Social Media: Differential Impacts on Young Women's Self-Perception
377	11:50-12:30	Nicole	Rice	Justice Deferred: Race, Education Policy, and the Lingering Health Effects After Brown v. Board
378	11:10-11:50	Elexia	Robinson	Executive Compensation Structure and Earnings Management Around Equity Issuance
379	10:30 - 11:10	Aniya	Rorls	Role of Native Microbes in Modulating ROS-Mediated Salt Stress Responses in Plants
380	11:10-11:50	Keisha	Roxbury	When Temporary Becomes Permanent: A Policy Analysis of Indefinite lengths of stay at The Center
381	11:10-11:50	Zamariya	Sanders	Aalysis of the gene Tinman (tin) in <i>Drosophila melanogaster</i>
382	11:50-12:30	Serenity	Scott	Transcriptomic Aalysis of the Van Gogh (Vang) Gene using R-Seq in <i>Drosophila melanogaster</i>
383	11:50-12:30	Bryanna	Seymore	Impact of health disparities on cervical cancer outcomes among African women American women
384	10:30 - 11:10	Isaiah	Spears	HOW SPRING TREE PHENOLOGY AFFECTS BIRDS USE OF TREES
385	11:50-12:30	Isaiah	Stevens	Transcriptomic Characterization of R seq data mediated by Dreadlocks drl in <i>Drosophila melanogaster</i>
386	11:10-11:50	Shawnae	Sutton	Growth of L- Arginine Phosphate for Use in Quantum Optics As An Active Agent for Chiral Sensing
387	12:30 - 1:10	Christian	Temple	Barriers to Emotional Help-Seeking Among Male College Students: A Quantitative Study at Virginia Peninsula Community College
388	10:30 - 11:10	Camille	Tooson	Burnout Causes Amongst Social Workers
389	11:50-12:30	Taylor	Treadwell	Plant and Insect Diversity of BMPs: Ho
390	11:10-11:50	Samuel	Uwechue	Electrochemical and Spectroscopic Determination of Ciprofloxacin in Surface Waters: A Comparative Study of Panama and Norfolk, Virginia

391	10:30 - 11:10	Jada	Walker	Rights and Realities
392	11:50-12:30	Dazmine	White	Effects of Flower Color and Flowering Time on Insect Capture
393	11:50-12:30	Amari	Woods	R-Seq Alysis of the White (w) Gene Mutation in Drosophila melanogaster
394	12:30 - 1:10	Aarionna	Woodson	Evaluating the developmental benefits of school uniforms for Middle School Students
395	12:30 - 1:10	Jamarah	Bowman	Temporary Presence, Lasting, Influence: Intern-Student Connections and Emotional Health
396	10:30 - 11:10	Mildred	Jackson	Roads Ahead: Processing of unstructured data from Electronic health Records
397	11:10-11:50	Somer	Adair	
398	11:10-11:50	Nala	Preston	Mapping Economic Change: The Rise, Decline, and Transformation of Black-Owned Businesses in Norfolk Before and After Integration
404	11:50-12:30	Da'Ron	Prioleau	Compare And Contrast Of The Design Aesthetics Of African, African American, and Japanese Designers: Historic To Modern Day Views
425	11:50-12:30	Rachel	Basoah-Sarfo	Translating Coastal Resilience Research into Community-Centered StoryMaps for Norfolk, VA
426	11:50-12:30	Rachel	Weghorst	Impacts of projected sea level rise and storm intensification on storm surge flooding within coastal communities: A Case Study of Norfolk, Virginia, USA
427	11:50-12:30	Heather	Christensen	A demographic-specific framework for assessing flood hazard and vulnerability in Norfolk, VA
428	11:50-12:30	Savannah	Lynn	
402	10:30 - 11:10	Ti'onna	Thomas	Using Digital Spaces as a Means for Veteran Mental Health Support and Outreach.
604	10:30 - 11:10	Jordan	Williams	Energy-Efficient Image Transmission Over LoRa Using Interleaved Frequency Transmission (IFT)
608	10:30 - 11:10	Micaiah	Stephens	Who's Generating What Assignments? The Relationship Between Schools Teaching AI Awareness and The Public's Perception of The Future of AI
606	10:30 - 11:10	Nicolette	Berry	Shivering The Cycle: Preventative vs Crisis-Based Intervention for Adolescence Mental Health Amongst the Child Welfare System
600	11:10-11:50	Fatima	Diallo	Printed Wearable UV Sensors with Enhanced Switching Stability Using Au-ZnO Nanoconjugates
602	11:10-11:50	Ayodeji	Aderin	Microfluidic device for label-free cell deformation analysis
603	10:30 - 11:10	Sandra	Eddie	Immersive Virtual Reality-based training to perform the photolithography process
609	10:30 - 11:10	Jessicah	Finglass	A Review of Responsible & Ethical AI in Criminal Justice. The Perspective of a Teaching Assistant in an Undergraduate Course
601	11:10-11:50	Foster	Kwabena Ontumi	Structural, Magnetic, and Thermodynamic Properties of Neodymium Molybdate (Nd ₂ MoO ₆)
605	10:30 - 11:10	Samuel	Kwawukume	Multi-Node Smart Environment Sensing Network
Oral Presentations				
500	10:30 - 11:30 Presentation	Tiana	McKan	When Racism Hurts the Body: The Physical Toll of Daily Bias and Digital Discrimination
501	1:00- 2:30 Oral Presentations	Abigail	Abakah-Mensah	Privacy Guarantees in Decentralized AI Systems and Their Influence on Perceived Usefulness of AI in Everyday Digital Systems.
502	1:00- 2:30 Oral Presentations	Emmanuel	Osei-Kwame	Immersive Multiuser Virtual Environments for Scalable Photolithography Training
503	11:40 - 12:Oral Presentations	Shakira	McElveen	Accurate Prediction of Cancer Survival in Clinical Settings
504	11:40 - 12:Oral Presentations	Ashly	Bowman	The Relationship Between Perceived Quality of Care and Overall Patient Satisfaction: A Quantitative Observational Study Using HCAHPS Data**
505	11:40 - 12:Oral Presentations	Victoria Lee	Eddy	Patients with Multiple Chronic Conditions Receive Fragmented Care
506	10:30 - 11:30 Presentation	Faustina	Osei	Identifying challenges of health disparities and health inequities in the United States: A systematic review of social injustices in minority health
507	1:00- 2:30 Oral Presentations	Soumadeep	De	Design and Implementation of Embedded AI on Dual-Core Ultra-Low-Power MCUs for Wearable Sensing
508	1:00- 2:30 Oral Presentations	Clifford	Denize	Comparison of Organic, Ionic, and Hybrid Electrolytes on Electrochemical Performance of Li/FeS ₂ Cells
509	1:00- 2:30 Oral Presentations	Harikrishnan	Muraleedharan Jalajamony	Thickness-Dependent Photoresponse of ZnO UV Photodetectors Fabricated by Pulsed Plasma Printing

