Aliquippa, PA

Alison Dushac, a senior biology major, is a daughter of David and Maribeth Dushac and a graduate of Hopewell High School. She will present “Westminster Students’ Knowledge of Bone Health and Participation in Weight Bearing Activity” and “The Role of Serotonin in Memory Formation and Recall in the Red Harvester Ant, Pogonomyrmex Barbatis.”

Allison Park, PA

Christina Guardiani, a junior psychology major, is a daughter of Marc and Cheryl Guardiani and a graduate of North Allegheny Senior High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity.

Sara Halpin, a sophomore Christian education major, is a daughter of Donald and Lori Halpin and a graduate of Hampton High School. She will receive the Timothy E. Prosser Memorial Grant, awarded annually to a junior who plans to enter the ministry or Christian education field.

Emily Raines, a junior music education major, is a daughter of Bruce and Aline Raines and a graduate of Shaler Area High School. She will receive the Mina Grundish Simpson Scholarship, which is annual scholarship aid for deserving music students with talent.

Ambler, PA

Christina James, a freshman liberal arts major, is a daughter of Louis and Cheryl James and a graduate of Hatboro-Horsham High School. She will be recognized for Lambda Sigma, a national honor society.

Ambridge, PA

Emily Tittiger, a junior early childhood/special education major, is a daughter of Richard and Maria Tittiger and a graduate of Ambridge Area High School. She will receive the Clara E. Cockerille Memorial Scholarship, awarded to promising students preparing for careers in elementary teaching. She will also be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and Mortar Board, a national honor society for seniors.

Bangor, PA

Katherine Farley, a senior biochemistry major, is a daughter of Robert Farley and Stephanie Farley, Belvidere, N.J., and a graduate of Bangor Area High School. She will be recognized for her participation in Westminster’s All-College Honors program in biochemistry. She will present “Understanding Wine Contamination: A Study of the Vinylphenol Reductase Protein from Dekkera Bruxellensis.”
**Beaver, PA**

Corey Benedict, a junior broadcast communications major, is a son of Peter and Catherine Benedict and a graduate of Beaver Area High School. He will present “Courage: The John Challis Story.”

Alexis Butera, a freshman psychology major, is a daughter of Warren and Elizabeth Butera and a graduate of Beaver Area High School. She will be recognized for Lambda Sigma, a national honor society.

Danielle Champ, a junior history major, is a daughter of Daniel and Leslie Champ and a graduate of Beaver Area High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity.

Daniel Rutkowski, a Senior Mathematics major, is a son of Daniel and Lori Rutkowski and a graduate of Beaver Area High School. He will present “An Exploration in Cover Pebbling.”

**Beaver Falls, PA**

Jenna Huston, a senior computer science and mathematics major, is a daughter of Robert and Robin Huston and a graduate of Blackhawk High School. She will receive the J. Miller Peck Scholarship, awarded to a rising junior or rising senior computer science major. She will also receive the Warren D. Hickman Scholarship, awarded annually to a mathematics or computer science major who shows an altruistic spirit. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship. She will present “Information Theoretically Secure Computation Protocols in the Quantum Noisy Storage Model.”

Lauren McClinton, a junior early childhood/special education major, is a daughter of Randall and Christian McClinton and a graduate of Blackhawk High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity.

Lyndsey Vogler, a senior psychology major, is a daughter of Paula and Daniel Vogler and a graduate of Blackhawk High School. She will be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship. She will present “Factors Predicting Future Orientation for Israeli-Arab and American Female College Students.”

**Bethel Park, PA**

Christopher Mills, a senior religion and history major, is a son of Richard and Janice Mills and a graduate of Bethel Park High School. He will receive the Phi Alpha Theta Book Award, given to the senior history major with the highest scholastic average.
to date. He will be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship. He will present “The Protestant Politique.”

Taylor Walter, a junior Christian education major, is a son of James and Doris Walter and a graduate of Bethel Park High School. He will receive the Erwin Cummins Memorial Fund Scholarship, which provides scholarships for young men preparing for the Gospel ministry or for the mission field. He will also receive an award from the Josiah Stephenson Scholarship Fund, awarded to assist young men preparing for the ministry.

Bradford, PA
Samuel Mellon, a junior physics major, is a son of David and Martha Mellon and a graduate of Bradford Area High School. He will present “WASP-33: A Search for TTVs” and “Brownian Motion and Avogadro’s Number: An Einstein Relationship.”

Bradfordwoods, PA
Benjamin Suhrie, a junior psychology major, is a son of Carl and Ann Suhrie and a graduate of North Allegheny High School. He will be recognized for Mortar Board, a national honor society for seniors. He will present “Bach Cello Suite No. 1, III Courante” and “Effects of the Perception of a Time Limit on Intelligence Test Performance.”

Bridgeville, PA
Michelle Rohal, a senior biology major, is a daughter of Eric and Jean Rohal and a graduate of Chartiers Valley High School. She will present “The Effects of Lack of Exercise on Type II Diabetes and Atherosclerosis.”

Butler, PA
Charles Cratty, a sophomore mathematics major, is a son of Donald and Natascha Cratty and a graduate of Slippery Rock Area High School. He will receive the William B. Davison II Scholarship, awarded to students with ability and character.

Tyler Call, a junior English major, is a son of Nancy Call and Thomas Call, Fenelton, and a graduate of Butler Area High School. He will receive the J. Hilton Turner Classic Scholarship, awarded to students who show the most progress in Latin or Greek language. He will present “Feminism: Becoming a Laughing Matter?”

Jaimie Daum, a senior chemistry major, is a daughter of Warren and Darby Daum and a graduate of Butler Area High School. She will receive the Kenneth M. Long Book Award, given to a graduating chemistry major. She will present “Optimizing the Solvant Extraction Separation of Samarium from Cobalt in Series 2:17 SmCo Magnets.”

Ashley Moon, a junior public relations major, is a daughter of Kevin and Susan Moon and a graduate of Butler Area High School. She will receive the Elizabeth Nixon Memorial Scholarship, awarded annually to junior public relations majors who demonstrate exceptional promise in public relations and journalism. She will also be recognized for Pi Sigma Pi, a local scholastic fraternity; and Omicron Delta Kappa, a
national honor society based on character, leadership and scholarship.

Scott Raley, a sophomore business administration major, is a son of William and Gail Raley and a graduate of Butler Area High School. He will receive The Floy Robertson Ferguson Award, given to a student who has made an outstanding contribution to college life. He will also receive the Ronald B. & Emily P. Mackall Scholarship, awarded to a rising junior or senior who has completed at least one year of Principles of Economics and who has demonstrated an appreciation for the fine arts.

Kelsey Reott, a freshman liberal arts major, is a daughter of Amy F. Reott and a graduate of Slippery Rock Area High School. She will be recognized for Lambda Sigma, a national honor society.

Allisyn Shields, a junior history major, is a daughter of Martin and Renea Shields and a graduate of Butler Area High School. She will receive the Eugene G. Sharkey Memorial Scholarship, awarded to a junior history major engaged in a research project that will carry into the senior year.

Amy Steinheiser, a senior biology major, is a daughter of Larry and Donna Steinheiser and a graduate of Butler Area High School. She will present “The Effect of Camptothecin on RanGTP Levels in HeLa Cells.”

Tyler Umstead, a junior chemistry major, is a son of Daniel and Jill Umstead and a graduate of Slippery Rock Area High School. He will receive the H. Dewey DeWitt Scholarship, awarded to a junior or senior who has performed well in chemistry. He will present “Lawrence and Mercer ALLARM Website Creation and Frackwater FAAS Analysis of Barium and Strontium Heavy Metals.”

Andrew Wirtz, a junior biology major, is a son of Tod and Missi Wirtz and a graduate of Knoch High School. He will be recognized for his participation in Pi Sigma Pi, a local scholastic honor society.

Cambridge Springs, PA

Joshua Caldwell, a senior biology major, is a son of Sue Caldwell and a graduate of Cambridge Springs High School. He will present “Development of the Lateral Line System in the Rostrum of the Paddlefish (Polyodon sphaitha).”

Camp Hill, PA

Lydia Black, a sophomore biology major, is a daughter of William and Suzanne Black and a graduate of Cedar Cliff High School. She will receive the Nathan & E. Lucille Beerbower Frey Scholarship, awarded annually to a junior or senior biology major with a 3.0 grade point average.

Scott Braden, a senior chemistry major, is a son of David and Rhonda Braden and a graduate of Cedar Cliff High School. He will present “Capsaicin and Scoville Heat Unit (SHU) Quantification of Peppers Using High Performance Liquid Chromatography.”
Katelyn Palkovic, a junior biology major, is a daughter of Jeffrey and Suzanne Palkovic and a graduate of Trinity High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

Canonsburg, PA
Evan Wall, a junior psychology major, is a son of Richard and Stephanie Wall and a graduate of Canon-McMillan High School. She will present “The Perception of Emotion through Music with Varying Tonalities.”

Carnegie, PA
Kimberly Palastro, a junior communication studies major, is a daughter of Mark and Judith Palastro and a graduate of Bishop Canevin High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; Mortar Board, a national honor society for seniors; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

Cheswick, PA
Katelynn Gray, an elementary education major, is a daughter of Charles and Roberta Gray and a graduate of Deer Lakes High School. She will receive the M. Elaine Willson Memorial Scholarship, awarded to a student with nursing background.

Jamie Linderman, a freshman liberal arts major, is a daughter of Torrence and Lynn Linderman and a graduate of Springdale High School. She will receive the John C. Hanley Speech Scholarship, awarded to a student who demonstrates excellence in annual competition for speeches which relate to Christian faith to contemporary culture. She will also be recognized for Lambda Sigma, a national honor society.

Nathaniel Schramm, a junior molecular biology major, is a son of David and Christine Schramm and a graduate of Central Catholic High School. He will receive the Nathan & E. Lucile Beerbower Frey Scholarship, awarded annually to a junior or senior biology major with a 3.0 grade point average.

Chicora, PA
Erica Hillwig, a junior psychology major, is a daughter of Boyd and Shirley Hillwig and a graduate of Karns City Area High School. She will be recognized for Mortar Board, a national honor society for seniors.

Lisa Kaylor, a senior mathematics major, is a daughter of Karen Kaylor and the late Terry Kaylor and a graduate of Karns City Area High School. She will be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship. She will present “Matrices Over Z (mod p) with Eigenvalues in the Same Field.” She will also present “Is Every Invertible Linear map in the Structure Group of Some Algebraic Curvature Tensor?”
Clearfield, PA
Christine Whited, a senior music education major, is a daughter of James Whited and a graduate of Clearfield Area High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity.

Coaldale, PA
Brittany Erbe, a sophomore mathematics major, is a daughter of Michael Erbe and a graduate of Panther Valley High School. She will receive the Paul E. Brown Memorial Scholarship, awarded to a junior on the basis of merit and academic achievement in mathematics. She will also receive the Wilson M. Botsford Scholarship.

Cochranton, PA
Chance Derugen-Toomey, a senior psychology major, is a son of Michele Derugen-Toomey and Terry Toomey, Meadville, and a graduate of Cochranton High School. He will present “The Effect of Nicotine on Pain Tolerance.”

Connellsville, PA
Erinn Enany, a sophomore biology major, is a daughter of Jodi Enany and a graduate of Connellsville Area High School. She will be recognized for Lambda Sigma, a national honor society.

Coraopolis, PA
Melissa Bischak, a freshman molecular biology major, is a daughter of Frank and Bernadette Bischak and a graduate of Moon Area High School. She will be recognized for Lambda Sigma, a national honor society.

John Ryniawec, a biology major, is a son of Carla Carr and John Ryniawec, Imperial, and a graduate of West Allegheny High School. He will present “Effects of Citral on Expression of Msx-1 During Limb Regeneration of Ambystoma Mexicanum.”

Kristina Tissue, a junior early childhood/special education major, is a daughter of David and JoMarie Tissue and a graduate of West Allegheny High School. She will receive the Clara E. Cockerille Memorial Scholarship, awarded to promising students preparing for careers in elementary teaching.

Connellsville, PA
Stephanie Burkus, a sophomore mathematics major, is a daughter of Michael and Teresa Burkus and a graduate of Connellsville Area High School. She will receive the Dr. Thomas R. Nealeigh Mathematics Scholarship, awarded to a rising junior or rising senior mathematics major. She will also receive the Virginia Reehl Patton Memorial Scholarship, awarded to education majors who demonstrate academic achievement.

Copperstown, PA
Jonathan Rogers, a sophomore physics major, is a son of Douglas and Donna Rogers and a graduate of Oil City Area High School. He will receive the Marmora
Maude Dunlap & Dr. Edward A. Dunlap '32 scholarship, awarded to third- and fourth-year science majors.

**Corry, PA**

Gavin Steadman, a senior chemistry major, is a son of Jerry and Wanda Steadman and a graduate of Corry Area High School. He will present “Preliminary Studies in the Chemometric Analysis of Frack Water Samples.”

**Cranberry Township, PA**

Elizabeth Buechele, a Sophomore Business Administration and Communication Studies major, is a daughter of Richard and Lisa Buechele and a graduate of Seneca Valley Sr High School. She will present on the “Inquiry Website.”

Gregory Clark, a junior mathematics major, is a son of Jeffrey and Shari Clark and a graduate of Seneca Valley High School.

Colleen Costello, a junior sociology major, is a daughter of Kevin and Elizabeth Costello and a graduate of Seneca Valley High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity; and Mortar Board, a national honor society for seniors.

**Crucible, PA**

Marissa Krall, a freshman biology and molecular biology major, is a daughter of Diane M. Krall and a graduate of Carmichaels Area High School. She will be recognized for Lambda Sigma, a national honor society.

**Darlington, PA**

Anthony Caratelli, a senior computer science major, is a son of Arthur and Lesa Caratelli and a graduate of Blackhawk High School. He will present “Casino Solitaire.”

Elizabeth Seiber, a senior English major, is a daughter of Michael and Lorraine Seiber and a graduate of Blackhawk High School. She will present “Then and Now: Eugenics and Genetics in Literature.”

**Delmont, PA**

Amanda Kowalczyk, a sophomore biology and mathematics major, is a daughter of Adam and Pamela Kowalczyk and a graduate of Greensburg-Salem High School. She will be recognized for Lambda Sigma, a national honor society. She will present “Tea, Nature’s Antibiotic? The Antimicrobial Effect of Various Teas on Escherichia Coli.”

**Derry, PA**

Stephanie Oleyar, a junior broadcast communications major, is a daughter of Stephen and Lori Oleyar and a graduate of Greensburg Central Catholic High School. She will present “The Palmer Legacy.”
Dubois, PA
Veronica Corcoran, a sophomore physics major, is a daughter of Christopher and Lori Corcoran and a graduate of Dubois Area High School. She will present “Analysis of a Deflating Soap Bubble.”

Elizabethtown, PA
Christin Helwig, a senior biology major, is a daughter of Daniel and Kymberly Helwig and a graduate of Elizabethtown Area High School. She will present “Developmental Change in Neuromast Distribution in the Anterior Lateral Line of Muskellunge (Esox Masquinongy).”

Brianna Landis, a freshman biochemistry major, is a daughter of Stephen and Nancy Landis and a graduate of Elizabethtown Area High School. She will be recognized for Lambda Sigma, a national honor society.

Ellwood City, PA
Robert Craven, a senior English major, is a son of Randall Craven and Mary Cavanaugh, Ellwood City, and a graduate of Lincoln High School. He will receive the Horn English Capstone Award, given to one or more senior English majors in recognition of the year’s best capstone project. He will present “Rhetoric ‘By Tongue of Brute:’ Milton’s Animalistic Devil.”

Enon Valley, PA
Jordyn Moon, a junior psychology major, is a daughter of Douglas and Jamie Moon and a graduate of Mohawk Area High School. She will present “Diet Pills: A Westminster Student Perspective.”

Ephrata, PA
Connor MacKenzie, a senior mathematics major, is a son of Dwayne and Amy MacKenzie and a graduate of Ephrata High School. He will receive the Fred and June Burns Family Scholarship, awarded to students in the academic or education fields of music, drama or mathematics. He will also be recognized for Pi Sigma Pi, a local scholastic honor fraternity. He will present “Simplifying and Generalizing Orthogonal Polynomials.”

Erie, PA
Ashley Cable, a junior early childhood/special education major, is a daughter of Scott Cable and Robin Pressley, Waterbury, CT, and a graduate of McDowell High School. She will receive the Clara E. Cockerille Memorial Scholarship, awarded to promising students preparing for careers in elementary teaching.

Nicole Fiorenzo, a junior early childhood/special education major, is a daughter of Robert Fiorenzo and a graduate of Northwest Pennsylvania Collegiate Academy. She will receive the Clara E. Cockerille Memorial Scholarship, awarded to promising students preparing for careers in elementary teaching.
Jennifer Jones, a sophomore English major, is a daughter of Jeffrey and Norma Jones and a graduate of Fort Le Boeuf High School. She will receive the William J. McTaggart Memorial Scholarship, awarded annually to an outstanding sophomore English major/secondary education minor. She will also receive the Virginia Reehl Patton Memorial Scholarship, awarded to education majors who demonstrate academic achievement.

Lauren Stoczynski, a junior biology major, is a daughter of David and Donna Stoczynski and a graduate of Harbor Creek High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and Mortar Board, a national honor society for seniors.

Brittany Tombaugh, a senior biology major, is a daughter of Scott and Brenda Tombaugh and a graduate of Iroquois High School. She will present “The Effect of Citral on the Rate of Limb Regeneration in the Mexican Axoloti, Ambystoma Mexicanum.”

**Evans City, PA**
Ryan Nicklas, a senior biology major, is a son of Steven and Julie Nicklas and a graduate of Seneca Valley High School. He will present “The Effect of Host Identity on Sex Ratios within the Model Parasitoid Nasonia Vitripennis.”

**Fairview, PA**
Sarah Rea, a freshman psychology major, is a daughter of John and Kathleen Rea and a graduate of Fairview High School. She will be recognized for Lambda Sigma, a national honor society.

**Ford City, PA**
Sheryl Wright, a junior early childhood/special education major, is a daughter of Mark and Becky Ann Wright and a graduate of Ford City High School. She will receive the D. Alan & Llwanda K. Williams Scholarship, awarded for merit to second-year education major or secondary education minor who has a G.P.A. of 3.0 or higher. She will also be recognized for Pi Sigma Pi, a local scholastic honor society.

**Freedom, PA**
Olivia Miller, a senior biochemistry major, is a daughter of James and Odel Miller and a graduate of Freedom Area High School. She will present “Quantification of Capsaicin and Determination of Scoville Units of Salsas through High Performance Liquid Chromatography.”

**Freeport, PA**
Eric Dunn, a senior biology major, is a son of John and Kelly Dunn and a graduate of Freeport Area High School. He will present “Effects of Carbaryl and Malathion on Locomotor Activity and Nervous System Development in Zebrafish.”
Gibsonia, PA

Leisel Martig, a senior early childhood/special education major, is a daughter of Thomas and Lynn Martig and a graduate of Pine-Richland High School. She will present “The Kindle Project II.”

Graysville, PA

Cecilia Klein, a senior history major, is a daughter of Jay and Regina MacDowell and a graduate of West Greene High School. She will present “Patriotism in Political Art: Flag Motifs and Symbols in Propaganda Posters.”

Greenville, PA

Danielle Aurandt, a junior music education major, is a daughter of David and Mary Aurandt and a graduate of Commodore Perry High School. She will receive the Mina Grundish Simpson Scholarship, which provides annual scholarship aid for deserving music students with talent. She will also be recognized for Lambda Sigma, a national honor society. She will present “Saxophone Quartet Performance.”

Ryan Foley, a freshman sociology major, is a son of John and Linda Foley, Jr and a graduate of Greenville High School. He will be recognized for Lambda Sigma, a national honor society. He will present “Correlation Between SAT Scores and Family Income.”

Sarah O'Malley, a sophomore media art major, is a daughter of John and Michelle O'Malley and a graduate of Greenville High School. She will receive the John and Clara Bruhn Memorial Scholarship, awarded to students with creative ability, with preference given to students majoring in art.

Laura Seiple, a junior English major, is a daughter of Gerald and Sharen Seiple and a graduate of Greenville High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity.

John Stumpff, a senior music education major, is a son of Gerald and Sharon Stumpff and a graduate of Greenville High School. He will receive the Mina Grundish Simpson Scholarship, which provides annual scholarship aid for deserving music students with talent.

Grove City, PA

Celeste McBride, a junior business administration major, is a daughter of Kevin and Tracy McBride and a graduate of Grove City High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and Mortar Board, a national honor society for seniors. She will present “Determining the Capsaicinoid Content of Commercial Pepper Sprays by Voltammetry.”

Hermitage, PA
Emily Chess, a freshman early childhood/special education major, is a daughter of Edward and Cynthia Chess and a graduate of Hickory High School. She will be recognized for Lambda Sigma, a national honor society.

Christina Erceg, a Senior Mathematics major, is a daughter of Eli and Mary Jo Erceg and a graduate of Hickory High School. She will present “Backgammon End Game Doubling Strategies in Money Play and Match Play.”

Jason Garay, a junior communication studies major, is a son of Stephen and Suzanne Garay and a graduate of Hickory High School. He will be recognized for his participation in Pi Sigma Pi, a local scholastic honor fraternity.

Laura Harris, a junior music education major, is a daughter of Timothy and Melody Harris and a graduate of Hickory High School. She will receive the William Berlin Scholarship, awarded annually to juniors and/or seniors who plan to enter the Christian ministry or pursue a religious vocation. She will also receive the Dr. J.Y. and Mrs. Mary N. Jackson, Iva M. Jackson Scholarship, awarded annually to students with need who intend to enter a church-related vocation. She will receive the McCauley Aid Fund, awarded to a worthy student intending to enter the ministry or Christian service. Additionally, she will receive the Mina Grundish Simpson Scholarship, which is an annual scholarship aid for deserving music students with talent.

Kelly Matune, a senior public relations major, is a daughter of Frank and Doreen Matune and a graduate of Kennedy Catholic High School. She will present “Artistic Exploration with Digital Video and Photography: A Clustered Art Experience.”

Gregory Polcha, a junior biology major, is a son of Heidi Polcha-Geniviva and a graduate of Kennedy Catholic High School. He will receive the Marmora Maude Dunlap & Dr. Edward A. Dunlap ’32 scholarship, awarded to third- and fourth-year science majors. He will also receive the Thomas V. and Margaret Mansell Scholarship. He will also be recognized for his participation in Pi Sigma Pi, a local scholastic honor fraternity.

Timothy Skero, a senior music education major, is a son of Timothy and Rosemary Skero and a graduate of Hickory High School. He will be recognized for Pi Sigma Pi, a local scholastic honor fraternity. He will present “Angelina.”

**Hookstown, PA**

Sarah Avery, a Senior English/Bachelors major, is a daughter of Charles and Andrea Avery and a graduate of South Side Area High School. She will present “Catwoman: Always the Modern Woman.”

**Houston, PA**

Sarah Welsh, a senior biochemistry major, is a daughter of William and Barbara Welsh and a graduate of Chartiers-Houston High School. She will be recognized for her
participation in Westminster’s All-College Honors program in biochemistry. She will present “Analysis of a Non-Thermal Microwave Effect on Proteins: A Novel SPROX1 Approach.”

**Indiana, PA**

Sean Gibbon, a freshman business administration major, is a son of Donald and Debra Gibbon and a graduate of Indiana Area High School. He will receive the Robert P. Pomeroy Bible Awards, given to students of the first-year class doing outstanding work in Bible-content courses.

**Jackson Center, PA**

Rebecca Tomson, a sophomore business administration and English major, is a daughter of Stephen and Susan Tomson and a graduate of Lakeview High School. She will receive the Ann M. Kendlehart Scholarship, awarded for academic achievement and potential in students majoring in accounting, business and/or economics at Westminster College. She will also receive the Mr. & Mrs. Andrew M. Dodds Memorial Scholarship, awarded to students who demonstrate scholastic ability.

**Jamestown, PA**

Ryan Avril, a junior physics major, is a son of Robert Avril and Susan Avril and a graduate of Jamestown Area High School. He will present “Hunting for Exoplanets with the KELT Collaboration” and “Building and Investigating a Malkus-Lorenz Water Wheel.”

Alicia Bates, a sophomore history major, is a daughter of Ralph and Connie Bates and a graduate of Jamestown Area High School. She received the Virginia Reehl Patton Memorial Scholarship, awarded to education majors who demonstrate academic achievement. She will also receive the Louise Barr Robertson Scholarship, awarded to women with scholastic ability.

**Jeanette, PA**

Krista Ulisse, a senior chemistry major, is a daughter of David and Mary Ulisse and a graduate of Penn-Trafford High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity. She will present “Analysis of Iron, Selenium, Zinc, and Strontium in Fingernails and Toenails Using Graphite Furnace Atomic Absorption.”

**Julian, PA**

Courtney Jackson, a senior theatre major, is a daughter of Christina Jackson and a graduate of State College Area High School. She will present “Costume Designs from Beauty Queen of Leenane.”
Johnstown, PA

Meredith Mishler, a freshman biology major, is a daughter of Dale and Erin Mishler and a graduate of Bishop McCort High School. She will be recognized for Lambda Sigma, a national honor society.

Kane, PA

Annalisa Ryding, a senior sociology major, is a daughter of William and Merriam Ryding and a graduate of Kane Area High School. She will receive the Sociology Capstone Research Award, given to the outstanding undergraduate sociology research project for the year. She will present “It’s Just Not Something People Want to Hear: The Socialization Process of Becoming Atheist.”

Kennerdell, PA

Danielle Smith, a freshman music major, is a daughter of Christopher Smith and Lucija Jezovnik, Kennerdell, and a graduate of Pennsylvania Cyber Charter School. She will receive the Mina Grundish Simpson Scholarship, which is annual scholarship aid for deserving students with talent.

Kunkletown, PA

Suzanne Zimich, a freshman music performance major, is a daughter of Edward and Melissa Zimich and a graduate of Pius X High School. She will receive the W.B. Abbott Award, given to an active music major who contributes in multiple areas within the Department of Music.

Lancaster, PA

Laura Chambers, a junior Christian education and music major, is a daughter of Jeffrey and Susan Chambers and a graduate of Hempfield High School. She will receive the Most Outstanding Junior Music Major award, given annually to a junior pursuing the liberal arts degree. She will also receive the Mina Grundish Simpson Scholarship, annual scholarship aid for deserving music students with talent and need. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor society. She will present “A Daring Duo: How Duet Literature Improves Personal Musicianship.”

Leechburg, PA

Lance Jubic, a junior biochemistry and molecular biology major, is a son of Gregory and Mary Jubic and a graduate of Kiski Area High School. He will receive the Henrietta Lee Fellowship and Scholarship, awarded to juniors in recognition of creative achievement and scholastic performance. He will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; Mortar Board, a national honor society for seniors; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

Lower Burrell, PA
Katherine Foster, a sophomore early childhood/special education major, is a daughter of Kenneth and Patricia Foster and a graduate of Burrell High School. She will present “The Apple iPad in Early Childhood Education.”

Marble, PA
John Griebel, a Junior Mathematics and Computer Science major, is a son of John and Jackie Griebel and a graduate of Keystone Junior-Senior Hs. He will present “A Fibonacci Sequence with Probability.”

Marion Center, PA
Samantha Shick, a junior biology major, is a daughter of Michelle Shick, Marion Center, and a graduate of Marion Center Area High School. She will receive the VanGorder/Smith Scholarship, awarded annually to pre-medical or pre-professional students in who have outstanding academic credentials and are highly recommended by their clergy. She will also receive the Helen Towner Davison Memorial Scholarship, awarded to students with ability and character. Additionally, she will be recognized for Mortar Board, a national honor society.

Mars, PA
Kara Matsey, a senior psychology major, is a daughter of Karen Matsey and a graduate of Mars Area High School. She will present “Alcohol Use Predicting Perceived Risk and Decision Making in Sexual Situations.”

McDonald, PA
Colton Miller, a freshman financial economics major, is a son of Deona Miller and a graduate of South Fayette High School. He will be recognized for Lambda Sigma, a national honor society.

Mc Kees Rocks, PA
Alexandra Pasquarelli, a junior English major, is a daughter of Robert and Josephine Ann Pasquarelli and a graduate of Montour High School. She will be recognized for Mortar Board, a national honor society for seniors.

McKeesport, PA
Kendall Hunter, a junior broadcast communications major, is a son of Tina Hunter and a graduate of McKeesport Area High School. He will present “P.A.U.S.E. Ministries: By Faith, Not Sight.”

Meadville, PA
Michael Bocchine, a sophomore physics and mathematics major, is a son of Jacqueline Bocchine and a graduate of Meadville Area High School. He will receive the James A. Swindler Scholar Award, given annually to a physics major, traditionally a first year student, based on academic excellence, character, and service to Westminster. He will present “Wireless DC Voltage.”
Christina Mauri, a freshman liberal arts major, is a daughter of Douglas Mauri and a graduate of Meadville Senior High School. She will present “Interference Birefringent Filters Fabricated with Low Cost Commercial Polymers.”

Julie Powell, a sophomore accounting major, is a daughter of Gary and Susan Powell and a graduate of Meadville Area High School. She will receive the Ann M. Kendlehart Scholarship, awarded for academic achievement and potential in students majoring in accounting, business and/or economics at Westminster College. She will also receive the Clyde A. Armstrong Memorial Scholarship, awarded to students demonstrating academic promise and leadership through involvement in extracurricular activities.

Mercer, PA

Kyle Grabigel, a junior music education major, is a son of Gerald and Virginia Grabigel and a graduate of Mercer Area High School. He will receive the Mina Grundish Simpson Scholarship, annual scholarship aid for deserving music students with talent and need.

Joseph Ligo, a senior broadcast communications major, is a son of Jess and Amy Ligo and a graduate of Mercer Area High School. He will be recognized for Pi Sigma Pi, a local scholastic honor fraternity. He will present “Students Shouldering the Burden of Buying their Own Video Gear.” He will also present “The Unfortunate History of the AMC Pacer.”

August Santillo, a junior business administration major, is a son of August and Kimberly Santillo and a graduate of Briar Woods High School. He will receive the Armstrong Marketing Challenge Scholarship, awarded for excellence in the study of marketing. He will also receive the Thomas V. and Margaret Mansell Scholarship, awarded to students who have a financial need. He will be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

Monaca, PA

Michael Girata, a sophomore mathematics major, is a son of John and Bernadette Girata and a graduate of Central Valley High School. He will receive the Dr. Thomas R. Nealeigh Mathematics Scholarship, awarded to a rising junior or a rising senior mathematics major.

Murrysville, PA

Alexandra Bailey, a senior neuroscience major, is a daughter of William and Laurie Bailey and a graduate of Franklin Regional High School. She will present “Effects of Alcohol on


**Natrona Heights, PA**
Benjamin Grove, a sophomore music education major, is a son of Phillip and Amy Grove and a graduate of Highlands High School. He will receive the Mina Grundish Simpson Scholarship, which provides annual scholarship aid for deserving music students.

**New Brighton, PA**
Daniel O’Brien, a sophomore early childhood/special education major, is a son of Robert and Amy Hartwick and a graduate of New Brighton Area High School. He will receive the Bill & Ruth McCauley Scholarship, awarded to a student who is pursuing a career in the counselor education program.

**New Castle, PA**
Rebecca Beers, a Senior English/Bachelors major, is a daughter of Edward and Cindy Beers and a graduate of Laurel Junior-Senior Hs. She will present “The Moonstone: Detecting a Narrator’s Reliability.”

Sierra Bell, a junior international business and Spanish major, is a daughter of A. Duwayne and Stephanie Bell and a graduate of New Castle High School. She will receive the Robert E. & Jane S. Lauterbach Academic Scholarship, awarded for achievements in the Department of Economics and Business. She will also receive the George B. and Dorothy M. Clemens Memorial Scholarship, awarded annually to students of foreign languages. Additionally, she will be recognized for Lambda Sigma, a national honor society.

Kelly Crawley, a junior English major, is a daughter of Chrsi and Kim Crawley and a graduate of Shenango High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity.

Brian Farrington, a junior early childhood/special education major, is a son of Duane and Jennifer Farrington and a graduate of Mohawk Area High School. He will receive the Hilda Catherine Black Scholarship, awarded to a Lawrence County resident, fourth-year education major with a G.P.A of 3.5 or higher and who has a financial need.

Jenna Hasson, a junior public relations major, is a daughter of Mark and Carol Hasson and a graduate of Neshannock High School. She will be recognized for her Pi Sigma Pi, a local scholastic honor fraternity; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

Christian Heasley, a Senior Music Education major, is a son of Daniel and Lisa Heasley and a graduate of Laurel High School. He will present “Kennedy Center American Theater Festival: Irene Ryan Auditions.”

Makenzie Logan, a sophomore business administration major, is a daughter of John and Barbara Logan and a graduate of New Castle High School. She will be recognized for Lambda Sigma, a national honor society.
Dana Luteran, a senior English major, is a daughter of Stephen and Dawn Luteran and a graduate of Neshannock High School. She will be recognized for participating in Pi Sigma Pi, a local scholastic honor fraternity. She will present “Humans are Humans: Redefinition in The Left Hand of Darkness.”

Joshua Phillian, a junior early childhood/special education major, is a son of Mark and Kimberly Phillian and a graduate of Wilmington Area High School. He will receive the Hilda Catherine Black Scholarship, awarded to a Lawrence County resident, fourth-year education major with a G.P.A. of 3.5 or higher.

Joseph Ritchie, a senior biology and sociology/criminal justice major, is a son of Carmen and Elizabeth Ritchie and a graduate of Kennedy Catholic High School. He will receive the Criminal Justice Studies Capstone Research Award, given to the outstanding undergraduate criminal justice studies research project for the year. He will present “ANARCHY: A Study of Socialization and Retention of Motorcycle Club Members.”

Steven Totin, a junior fine art major, is a son of Ronald and Lisanna Hancox-Totin and a graduate of New Castle High School. He will receive the John and Clara Bruhn Memorial Scholarship, awarded to students with creative ability, with preference given to students majoring in art. He will also be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and Mortar Board, a national honor society for seniors.

Ryen Wilkins, a senior computer science major, is a son of Barbara Natale & Victor Wilkins and a graduate of Mohawk Area High School. He will present “Creating Adaptive Characters in Interactive Fiction through the Use of a Genetic Algorithm.”

**New Freedom, PA**

Toby Bonitz, a senior biochemistry major, is a son of Laurie Castriota and Toby Bonitz, Shrewsbury, and a graduate of Susquehannock High School. He will present “Determination of Capsaicin Concentration in Hot Peppers and Salsas Using Carbon Screen Printed Electrodes.”

**New Kensington, PA**

Haley Gabor, a junior chemistry major, is a daughter of Sandra Gabor and a graduate of Ford City High School. She will receive the James M. Ferguson Memorial Scholarship, awarded to one or more students who have made an outstanding contribution to the College. She will present “Field and Laboratory Analysis of Abandoned Mine Drainage Through a Passive Treatment System for Iron and Net Acidity.”

Kayla Oliver, a junior early childhood/special education major, is a daughter of Donald and Marci Oliver and a graduate of Leechburg Area High School. She will receive the Clara E. Cockerille Memorial Scholarship, awarded to promising students preparing for careers in elementary teaching.
New Wilmington, PA
Stephanie Lehman, a senior English major, is a daughter of Michael and Nanette Lehman and a graduate of Shenango High School. She will receive the Paul Gamble Service Award. In honor of Paul Gamble, associate professor of English emeritus, this award recognizes a senior English major for exemplary community service. She will present “Does the Shoe Fit? Cinderella in the Past, Present and Future.”

Daniel Solomon, a senior computer science major, is a son of Daniel and Denise Solomon and a graduate of Mercer Area High School. He will present “Improving Upon Previous Movie Database Programs.”

North Huntingdon, PA
Kylie Tray, a senior English and public relations major, is a daughter of Patrick and Barbara Tray and a graduate of Penn-Trafford High School. She will present “Secrets of the Secret Service: An Analysis of the World Summit Prostitution Scandal” and “Child’s Play: The Role of the Child Narrator in Harper Lee’s To Kill a Mockingbird.”

Sarah Waszyn, a junior physics major, is a daughter of Andrew and Cheryl Waszyn and a graduate of Norwin High School. She will present “Burning a Candle at Both Ends: A Quantification of an Oscillating Double-Sided Candle.”

Oakdale, PA
Jessica Cromer, a senior early childhood/special education major, is a daughter of Douglas and Kathleen Cromer and a graduate of Chartiers Valley High School. She will present “Bridges to Reading.”

Chelsea Gaab, a junior early childhood/special education major, is a daughter of Timothy and Debra Gaab and a graduate of South Fayette High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity.

Oakmont, PA
Jaimie Flaherty, a senior history major, is a daughter of Thomas and Miriam Flaherty, Pittsburgh, and a graduate of Avonworth High School. She will receive the Judson C. McConnell Scholarship, awarded to a senior with a G.P.A. of 3.0. She will also receive the McQuiston Outstanding Service Award, given annually to rising senior men and women for unselfish service to the Westminster community during their college careers.

Palmyra, PA
Andrew Miller, a junior English major, is a son of Laurie and Laurie Miller and a graduate of Palmyra Area High School. He will present “Depression Literature: How Dark Emotions Fuel My Personal Writing.”

Pittsburgh, PA
Ashley Barnes, a freshman music education major, is a daughter of Jeffrey and Shirley Barnes and a graduate of Shaler Area High School. She will be recognized for Lambda Sigma, a national honor society. She will present “Indentification of Blood Type and Perceptions of Blood Donation.”

Anna Bodnar, a sophomore French major, is a daughter of William and Janet Bodnar and a graduate of Mount Lebanon High School. She will receive the Ligo French Scholarship, awarded on the basis of merit to students majoring in French.

Marissa Cozza, a junior English major, is a daughter of John and Rebecca Cozza and a graduate of Upper Saint Clair High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity. She will present “The Autobiography of Patricia Baird Sigler.”

Corey Cunningham, a senior molecular biology major, is a son of Ronald and Cindy Cunningham and a graduate of Brashear High School. He will present “Human PCID2 Plays Analogus Roles to Centrin 2 Outside the TREX-2 Complex.”

Carly Dittrich, a freshman communication studies major, is a daughter of Jeffrey and Helen Dittrich and a graduate of North Catholic High School. She will be recognized for Lambda Sigma, a national honor society.

Joshua Dunn, a junior broadcast communications major, is a son of Charles and Maria Dunn and a graduate of Northgate High School. He will present “Back on Campus.”

Krista Edwards, a freshman biology major, is a daughter of Lisa Douglas and a graduate of Springdale High School. She will be recognized for Lambda Sigma, a national honor society.

Kristine Haggerty, a sophomore biology major, is a daughter of Jeffrey and Lynne Haggerty and a graduate of Thomas Jefferson High School. She will receive the Nathan & E. Lucille Beerbower Frey Scholarship, awarded annually to a junior or senior biology major with a 3.0 grade point average.

Chelsea Loub, a senior biology major, is a daughter of Greg Loub and Annie Akers-Loub and a graduate of Plum High School. She will present “A Test Toxicity and Repellency of Various African Plants Against Callosobruchus Maculatus.”

Brett McElroy, a junior physics major, is a son of Patti McElroy and a graduate of North Allegheny High School. He will present “Demonstration of Negative Group Delays in a Simple Electronic Circuit.”

Sarah Mohn, a junior psychology major, is a daughter of Sherri Mohn and a graduate of Fox Chapel Area High School. She will be recognized for Pi Sigma Pi, a
local scholastic honor fraternity; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

Rachel Mooney, a senior biology major, is a daughter of John and Veronica Mooney and a graduate of Brashear High School. She will present “Growth Dynamics of the Medullary Cavity in the Rostrum of Juvenile Paddlefish (Polyodon Spathula).”

Kimberlee Moore, a sophomore English major, is a daughter of Richard Moore and a graduate of Woodland Hills High School. She will be recognized for Lambda Sigma, a national honor society.

Nicole Omeis, a freshman accounting major, is a daughter of Michael Omeis and Nancy Omeis and a graduate of Baldwin High School. She will be recognized for Lambda Sigma, a national honor society.

Matthew Perella, a senior biochemistry major, is a son of Michael and Diane Perella and a graduate of Baldwin High School. He will present “Protein Structure Prediction: An Undergraduate Perspective in Silico Structural and Functional Characterization of a Novel Vinyl-Phenol Reductase Enzyme from Brettanomyces bruxellensis.”

Brett Pollock, a junior history major, is a son of Robert and Daryl Pollock and a graduate of Northgate High School. He will be recognized for Pi Sigma Pi, a local scholastic honor society.

Rebecca Riemer, a junior biology major, is a daughter of Michael and Catherine Riemer and a graduate of Mount Lebanon High School. She will receive the M. Earle Collins Memorial Scholarship. She will also receive the Henrietta Lee Fellowship and Scholarship, awarded to juniors in recognition of creative achievement and scholastic performance. Additionally, she will be recognized for Pi Sigma Pi, a local scholastic honor society.

Kelsey Rogers, a freshman early childhood/special education major, is a daughter of William and Louise Rogers and a graduate of Upper Saint Clair High School. She will be recognized for Lambda Sigma, a national honor society. She will present “The Weight of a Falling Chain.”

Lindsay Schich, a freshman communication studies major, is a daughter of Donald and Renee Schich and a graduate of Robinson Township Christian School. She will receive the Robert P. Pomeroy Bible Award, given to students of the first-year class doing outstanding work in Bible-content courses.

Violet Shriver, a sophomore accounting major, is a daughter of Scott and Kate Shriver and a graduate of North Allegheny High School. She will receive the Edward Entrepreneur Scholarship. Award requirements include the preparation and presentation
of a business plan depicting the creating of a new or substantially improved business, product or service.

Rachel Rodgers, a Senior Public Relations major, is a daughter of Christopher and Mary Jo Rodgers and a graduate of Capa High School. She will present “Case Study: Panda Awareness Week Campaign.”

Kelsey Steele, a senior music education and Latin major, is a son of Kevin and Amy Steele and a graduate of North Allegheny High School. He will receive the Gilbert H. Taylor Memorial Scholarship, awarded annually to students of Latin or Greek on the basis of merit. He will also receive the Marilyn Elkins Wilgocki Music Scholarship, awarded to a junior or senior student who is pursuing a degree in sacred music. She will present “Modern Martial: Composing Contemporary Epigrams in a Classical Satirical Style.”

David Starr, a junior molecular biology major, is a son of Anthony and Dita Mawhinney and a graduate of Plum High School. He will receive the Nathan & E. Lucile Beerbower Frey Scholarship, awarded annually to a junior or senior biology major with a 3.0 grade point average. He will also receive the Maude Myers Trust Scholarship, awarded to students with academic achievements and extracurricular activities. Additionally, he will be recognized for Mortar Board, a national honor society.

Lauren Sutton, a junior early childhood/special education major, is a daughter of Paul and Patricia Sutton and a graduate of Seton-La Salle High School. She will receive the Janet E. Hopkins Scholarship, awarded to promising junior students preparing for careers in education.

Nicole Viviano, a freshman psychology major, is a daughter of James and Carmela Viviano and a graduate of Mount Lebanon High School. She will be recognized for Lambda Sigma, a national honor society.

**Prospect, PA**

Aaron Crider, a sophomore Christian education major, is a son of Ronald and Tamra Crider and a graduate of Slippery Rock Area High School. He will receive the Erwin Cummins Memorial Fund Scholarship, which provides scholarships for young men preparing for the Gospel ministry or for the mission field. He will also receive the Dr. J.Y. and Mrs. Mary N. Jackson, Iva M. Jackson Scholarship, awarded annually to students with need who intend to enter a church-related vocation. Additionally, he will receive an award from the Josiah Stephenson Scholarship Fund, awarded to assist young men preparing for the ministry.

Domenic Neely, a Senior Mathematics major, is a son of Yvonne Neely and a graduate of Slippery Rock Area High School. He will present “Quarantine for an Infectious Disease.”
Pulaski, PA
Sarah Arena, a sophomore business administration major, is a daughter of Joseph and Tamorah Jovenall and Robert Arena, Sharon, and a graduate of West Middlesex Area High School. She will receive the Ann M. Kendlehart Scholarship, awarded for academic achievement and potential in students majoring in accounting, business and/or economics at Westminster College.

Ariana Carr, a sophomore early childhood/special education major, is a daughter of David and Barbara Carr and a graduate of Wilmington Area High School. She will receive the Janet E. Hopkins Scholarship, awarded to promising students preparing for careers in education.

Rebecca Treimer, a sophomore media art major, is a daughter of Tammy Treimer and a graduate of Kennedy Catholic High School. She will receive the John and Clara Bruhn Memorial Scholarship, awarded to students with creative ability, with preference given to students majoring in art.

Reynoldsburg, PA
Christina Campbell, a junior biology major, is a daughter of Thomas and Amy Campbell and a graduate of Dubois Area High School. She will present “Determining the Effectiveness of the Hybrid Teaching Method in Biology Courses at a Small Liberal Arts College.”

Richboro, PA
William Newman, a freshman history major, is a son of William and Jill Newman and a graduate of Council Rock High School North. He will be recognized for Lambda Sigma, a national honor society.

Rimersburg, PA
Courtney Lamielle, a freshman business administration major, is a daughter of Harry and Brenda Lamielle and a graduate of Union High School. She will be recognized for Lambda Sigma, a national honor society.

Rochester, PA
Rachael Kamicker, a sophomore early childhood/special education major, is a daughter of Tammie Collins and a graduate of Moon Area High School. She will receive the Janet E. Hopkins Scholarship, awarded to promising students preparing for careers in education.

Rural Valley, PA
Sabrina Rearick, a junior political science major, is a daughter of Michele DiMaio, and Randall Rearick, Erie, and a graduate of West Shamokin High School. She will be recognized for her Pi Sigma Pi, a local scholastic honor fraternity.

Saint Marys, PA
Hannah Timm, a Other Communication Studies major, is a daughter of Robert and Sheri Timm and a graduate of Saint Marys Area High School. She will present “Can’t I Just Be.”

Emily Wiest, a junior early childhood/special education major, is a daughter of Scott and Sharon Wiest and a graduate of Saint Marys Area High School. She will receive the Janet E. Hopkins Scholarship, awarded to promising junior students preparing for careers in education. She will also receive the McQuiston Outstanding Service Award, given to rising senior men and women for unselfish service to the Westminster Community during their college careers.

Sandy Lake, PA

Gregory McClelland, a senior music education major, is a son of Fred and Heidi McClelland and a graduate of Lakeview High School. He will receive the Donald J. Davis Award, given to students majoring in vocal music. He will also be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship. He will present “Musical Sensations.”

Sarver, PA

Matthew Maxwell, a senior religion major, is a son of Robert Maxwell and Debra McVicker, Cortez, Colo., and a graduate of Freeport Area High School. He will receive the John F. McBurney Bible Award, given to deserving students for outstanding scholarship in the area of religion or philosophy.

Jarred Treshok, a junior broadcast communications major, is a son of Anthony and Karen Treshok and a graduate of Freeport Senior High School. He will present “A Positive Spirit Can Go a Long Way.”

Saxonburg, PA

Brandon Saber, a sophomore mathematics major, is a son of Heidi Mook and a graduate of Knoch High School. He will receive the Paul E. Brown Memorial Scholarship, awarded to a junior on the basis of merit and academic achievement in mathematics. He will also receive the Mathematics Book Award, given to the sophomore mathematics major with the highest all-college average.

Scottsdale, PA

Christiana Crace, a junior psychology major, is a daughter of James and Anita Crace and a graduate of Greensburg Central Catholic High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity.

Seneca, PA

Alexis Sheffer, a sophomore psychology major, is a daughter of Rodney and Rhonda Sheffer and a graduate of Cranberry Area High School. She will be recognized for Lambda Sigma, a national honor society.
Seven Fields, PA
Troy Abbott, a freshman English major, is a son of Ronald and Mary Abbott and a graduate of Seneca Valley Sr High School. He will be recognized for Lambda Sigma, a national honor society.

Katherine Francois, a junior chemistry major, is a daughter of Barbara Francois and a graduate of Mars Area High School. She will receive the Louis Skurcenski `64 Scholarship, awarded to a junior or senior chemistry major who exemplifies the qualities of honesty and integrity and is dedicated to personal relationships and community service. She will also receive the George B. and Dorothy M. Clemens Memorial Scholarship, awarded annually to students of foreign languages.

Marc Williams, a sophomore biochemistry major, is a son of John and Pamela Williams and a graduate of Quigley Catholic High School. He will receive the Coach Gene Nicholson Leadership and Service Award, given to a student who has demonstrated outstanding leadership and service to the campus and off-campus communities throughout their Westminster career. He will present “Cloning of Alkaline Phosphatase.”

Sewickley, PA
Thomas Turnbull, a junior financial economics major, is a son of Scott and Marta Turnbull and a graduate of Avonworth High School. He will receive the Clyde A. Armstrong Memorial Scholarship, awarded to students demonstrating academic promise and leadership through involvement in extracurricular activities.

Sharon, PA
Abby Sumner, a sophomore French major, is a daughter of Daniel and a graduate of Sharon High School. She will receive the Ligo French Scholarship, awarded on the basis of merit to students majoring in French.

Sharpsville, PA
Renee Cantrell, a freshman early childhood/special education major, is a daughter of Ronnie and Regina Cantrell and a graduate of Sharpsville High School. She will be recognized for Lambda Sigma, a national honor society.

Megan Donaldson, a junior early childhood/special education major, is a daughter of Mark and Jean Donaldson and a graduate of Sharpsville High School. She will receive the Clara E. Cockerille Memorial Scholarship, awarded to promising students preparing for careers in elementary teaching. She will also be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and for Mortar Board, a national honor society for seniors.

Tarentum, PA
Fatima Homison, a senior psychology major, is a daughter of Gary and Mary Beth Homison and a graduate of Highlands High School. She will present “Co-witness Contamination of Eyewitness Recall and Confidence.”

Tarentum, AL
Ashlyn Pavlik-Blaha, a freshman early childhood/special education major, is a daughter of Susanna Blaha and a graduate of Highlands High School. She will be recognized for Lambda Sigma, a national honor society.

Tioga, PA
Cody Trudeau, a senior political science major, is a son of Andrew and Susan Trudeau and a graduate of Williamson High School. He will be recognized for his participation in Westminster’s All-College Honors program in political science. He will present “A Political History of Campaign Finance Law: From Buckley to Citizens United.”

Tionesta, PA
Melissa Dubrawka, a junior English major, is a daughter of David and Sheila Dubrawka and a graduate of West Forest High School. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; Mortar Board, a national honor society for seniors, and Omicron Delta Kappa, an honor society based on character, leadership and scholarship. She will present “The Woman Warrior: Defining Mother-Daughter Relationships.”

Tricia Johnston, a junior sociology/criminal justice major, is a daughter of Korryn Berlin and a graduate of West Forest High School. She will receive the Barbara Ostrowski Scholarship, awarded to a student who has a minor in peace studies. She will be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship. She will also receive the McQuiston Outstanding Service Award, given annually to rising senior men and women for unselfish service to the Westminster community during their college careers.

Trafford, PA
Sarah Carlson, a senior early childhood/special education major, is a daughter of Eric Haurilesko and Patricia Carlson-Haurilesko and a graduate of Penn-Trafford High School. She will receive the Janet E. Hopkins Scholarship, awarded to promising students preparing for careers in education. She will be recognized for her Pi Sigma Pi, a local scholastic honor fraternity; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

Transfer, PA
Jenna Rimko, a senior neuroscience major, is a daughter of Robert and Virginia Rimko and a graduate of Reynolds High School. She will present “Effects of Cabergoline and Vanlafaxine on a Behavioral Measure of Impulsivity in a Rat Model of Major Depressive Disorder.”

Valencia, PA
Lauren Gaynord, a senior English major, is a daughter of Sheri Gaynord and a graduate of Mars Area High School. She will receive the Frederick Horn English Capstone Award, given to one or more senior English majors in recognition of the year’s best capstone project. She will present “Mother, May I? Reading the Struggle for Women’s Right to Choose Through Science Fiction.”

Venetia, PA
Dylan Heitmeier, a junior physics major, is a son of Donald and Janette Heitmeier and a graduate of Peters Township High School. He will present “Precision Measurements of a Simple Chaotic Circuit.”

Verona, PA
Julianna Murphy, a junior public relations major, is a daughter of June Jahn and a graduate of Oakland Catholic High School. She will receive the Elizabeth Nixon Memorial Scholarship, awarded annually to junior public relations majors who demonstrate exceptional promise in public relations and journalism.

Volant, PA
Lauren Foltz, a senior molecular biology major, is a daughter of Jeffrey and Lynn Foltz and a graduate of Wilmington Area High School. She will present “Calcium Mediated Regulation of Karyopherin Nuclear Transport Receptors.”

Wampum, PA
Stephanie Marich, a junior psychology/human resources major, is a daughter of Steven and Susan Marich and a graduate of Shenango High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity.

Megan Power, a Senior English/Bachelors major, is a daughter of Christopher and Lisa Power and a graduate of Lincoln High School. She will present “Southern Family and Culture in ‘A Streetcar Named Desire’.”

Warren, PA
Jane Larson, a senior religion major, is a daughter of Richard and Dawn Larson and a graduate of Warren Area High School. She will present “Understanding the Incarnation as Metaphysical and Metaphorical in Relation to Religious Pluralism.”

Washington, PA
Danielle Gilmore, a senior biology major, is a daughter of Mark and Tammy Gilmore and a graduate of Trinity High School. She will present “Westminster College’s Attitudes and Behaviors Towards Influenza Vaccinations.”
Lydia Hartzell, a junior sociology major, is a daughter of Robert and Beth Hartzell and a graduate of Trinity High School. She will be recognized for her Pi Sigma Pi, a local scholastic honor fraternity; and Mortar Board, a national honor society for seniors. She will present “Animated Cartoons in a World without Gender.”

Emily Walther, a senior mathematics major, is a daughter of Jeff and Brenda Walther and a graduate of Trinity High School. She will receive the Harriet Jackson Sarver Scholarship, awarded annually to rising seniors majoring in mathematics. She will also receive the Henrietta Lee Fellowship and Scholarship, awarded in recognition of creative achievement and scholastic performance. Additionally, she will receive the Harrie Elizabeth Parker Schmid Scholarship, awarded to deserving students attending Westminster College. Walther will also be recognized for Pi Sigma Pi, a local scholastic honor society. She will present “Variations of LollipopGraphs and their Pebbling Numbers.”

James Ward, a senior biology major, is a son of Michael and Kathleen Ward and a graduate of Trinity High School. He will present “Effects of Land Use Change on Red-tailed Hawks in Western Pennsylvania.”

**West Middlesex, PA**
Angela Colella, a sophomore Spanish major, is a daughter of Mark and Tracy Colella and a graduate of West Middlesex Area High School. She will be recognized for Lambda Sigma, a national honor society.

Morgan Swartz, a senior mathematics major, is a daughter of Sheri Swartz and Kevin Swartz, Hubbard, Ohio, and a graduate of West Middlesex Area High School. She will present “A Statistical Analysis of an Analytical Chemistry Experiment.”

**West Mifflin, PA**
Jennifer Norgren, a Senior Psychology major, is a daughter of Charles and Karen Norgren and a graduate of West Mifflin Area High School. She will present “Dancing to Communicate: Perception of Emotion through Nonpropositional Movements.”

**West Pittsburg, PA**
Chelsea Haybarger, a junior broadcast communications major, is a daughter of Anthony and Sharon Lynn Haybarger and a graduate of New Castle High School. She will present “The Real Dance Mom.”

**Wexford, PA**
Meghan Blumer, a junior Spanish major, is a daughter of Michael and Kathy Blumer and a graduate of Pine-Richland High School. She will receive the Samuel A. & Janice C. Farmerie Education Scholarship, awarded to a sophomore or junior with a major or minor in education. She will also receive the George B. and Dorothy M. Clemens Memorial Scholarship, awarded annually to students of foreign languages. She
will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity. She will present “Julio Cortazar, Fantastic Literature from Argentina.”

Kearsie Dougherty, a sophomore early childhood/special education major, is a daughter of Robert and Laura Dougherty and a graduate of North Allegheny High School. She will receive the J. Hilton Turner Classics Scholarship, awarded to students who show the most progress in Latin or Greek language.

**North Versailles, PA**

Kaitlyn Gida, a senior early childhood/special education major, is a daughter of Wayne and Amy Gida and a graduate of East Allegheny High School. She will be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

**Unionville, CT**

Kenneth Kaufman, a junior business administration major, is a son of Robert and Lynn Kaufman and a graduate of Farmington High School. He will receive the Bill Rankin Scholarship, awarded to a deserving, rising senior student who aspires to a career in human resources.

**Davenport, IA**

Brenna Guard, a freshman biochemistry major, is a daughter of Alan and Molly Guard and a graduate of Davenport Central High School. She will be recognized for Lambda Sigma, a national honor society.

**Quincy, IL**

Alexandria Ott, a junior accounting major, is a daughter of Timothy and Chrystal Ott and a graduate of Bethel Park High School. She will receive the Ann M. Kendlehart Scholarship, awarded for academic achievement and potential in students majoring in accounting, business and/or economics at Westminster College. She will also be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

**Odenton, MD**

Nicholas Holiday, a junior physics major, is a son of Erin and Danielle Holiday and a graduate of Mount Saint Joseph High School. He will present “A Physiologically Inspired, Electronic Neuron.”

**Westminster, MD**

Danielle Figueroa, a senior chemistry major, is a daughter of Robert and Cynthia Figueroa and a graduate of Tuscarora High School. She will present the “Effectiveness of Microscale Chemistry and Its Implementation to Chemistry Laboratory.”

**Hawthorne, NJ**
Kyle Bruinooge, a senior broadcast communications major, is a son of Alan and Kathy Bruinooge and a graduate of Hawthorne High School. He will present “Experience India: Experience Change.”

**Monroe Township, NJ**

Kevin Suchcicki, a sophomore religion major, is a son of Mr. & Mrs. Robert Suchcicki and a graduate of Monroe Township High School. He will receive the William Berlin Scholarship, awarded annually to juniors and/or seniors who plan to enter the Christian ministry or pursue a religious vocation. He will also receive the Dr. W. Donald McClure Memorial Scholarship, awarded to students who are preparing for the pulpit ministry.

**Barnstead, NH**

Jordan Drolet, a senior psychology major, is a daughter of Robert and Susan Drolet and a graduate of Prosepct Mountain High School. She will present “Relationships Between Theory of Mind and Emotion Perception in College Sample.”

**East Hampstead, NH**

Samantha Croteau, a freshman criminal justice studies major, is a daughter of Thomas and Shannon Croteau and a graduate of Pinkerton Academy. She will be recognized for Lambda Sigma, a national honor society.

**Cheektowaga, NY**

Ryan Carr, a senior chemistry major, is a son of James and Judith Carr and a graduate of Cheektowaga Central High School. He will present “Viscosity and Densities of Ionic Liquids.”

**Churchville, NY**

Frank Maira, a junior broadcast communications major, is a son of Steven and Monika Maira and a graduate of Churchville-Chili High School. He will present “Red Wings: Rochester’s Team Forever and Always.”

**Falconer, NY**

Jordan Steele, a senior psychology major, is a daughter of John and Cynthia Steele and a graduate of Falconer Central High School. She will receive the Maude Myers Trust Scholarship, awarded to students with academic achievements and extracurricular activities. She will also be recognized for Pi Sigma Pi, a local scholastic honor fraternity. She will also be given the Allen P. Splete Leadership and Service Award, given annually to a student who has provided sound leadership and selfless volunteerism to the curricular and co-curricular life on the Westminster campus.

**Malverne, NY**

Carol Sulla, a senior theatre major, is a daughter of Gaitano and Felice Sulla and a graduate of Valley Stream North Hs. She will present “Stage Management for ‘The Drowsy Chaperone.'”
Pittsford, NY
Jennifer Peet, a junior music education major, is a daughter of Robert and Sharon Peet and a graduate of Pittsford Sutherland High School. She will receive the Jeffrey R. Roberts Memorial Fund, awarded to music majors with ability and character. She will also receive the Mina Grundish Simpson Scholarship, which is an annual scholarship aid for deserving music students with talent. Additionally, she will be recognized for Mortar Board, a national honor society for seniors.

Webster, NY
Bethany Ekimoff, a Senior Mathematics major, is a daughter of David Ekimoff and a graduate of Webster Schroeder High School. She will present “Checkerboard Surfaces on Knots.”

Akron, OH
Briana Valentino, a senior biology major, is a daughter of Lisa Valentino and Michael Valentino, Canton, and a graduate of Glenoak High School. She will present “Identification of IL-1Î² production in the brain following restraint stress using Fischer 344 rats.”

Atwater, OH
Jennifer Duvall, a Other Soc-Criminal Justice major, is a daughter of Frank and Jane Duvall and a graduate of Waterloo High School. She will present “An Inside Look: Drug Accounts of People on Probation.” She will also present “The Contemporary Face of Probation.”

Aurora, OH
Erin Sullivan, a junior environmental science major, is a daughter of John and Kathleen Sullivan and a graduate of Aurora High School. She will receive the Helen R. Ferguson Scholarship, awarded to a student majoring in environmental science who has demonstrated excellence in the area of environmental science and education. She will also receive the Thomas V. and Margaret Mansell Scholarship.

Boardman, OH
Andrew Kieffer, a senior mathematics and economics major, is a son of David and JoEllen Kieffer and a graduate of Boardman High School. He will be recognized for Omicron Delta Kappa, a national honor society based on character, leadership and scholarship. He will present “Using a Markov Chain Model to Compare the 2012 MLB Playoff System to the 2011 System.”

Boardman, OH
Jessica Szmara, a junior Christian education major, is a daughter of and a graduate of Boardman High School. She will receive the William Berlin Scholarship, awarded annually to juniors and/or seniors who plan to enter the Christian ministry or pursue a religious vocation. She will also receive the William Rutherford Jamison and Jane Mehaffey Jamison Scholarship, awarded to students who plan to enter careers in the ministry. She will receive the John Orr Scholarship, awarded to a seminary-bound, pre-
A ministerial student who has done outstanding academic work in a minimum of four courses in the field of religion. Additionally, she will receive the Mrs. William L. Smith Scholarship, awarded to a student in the senior class who is preparing for a church-related occupation and who needs assistance.

**Brookfield, OH**

Nathaniel Ferreebee, a senior chemistry major, is a son of Stephen and Judie Ferreebee and a graduate of Brookfield High School. He will present “Microwave-assisted Hydrothermal Synthesis of Europium Oxyorthosilicate (ESO).”

Andrew Wasil, a Senior Physics major, is a son of Robert and Tami Wasil and a graduate of Brookfield High School. He will present “Plasmon Interactions in a Lattice of Nanospheres.”

**Campbell, OH**

Michael Brooks, a junior biology major, is a son of Kenneth and Yolondra Gandy and a graduate of Campbell Memorial High School. He will present “Analysis of Alcohol Consumption and Repulsion on Westminster College Campus.”

Sophia Yargo, a junior English major, is a daughter of Daniel and Petroula Yargo and a graduate of Youngstown Christian School. She will receive the Allie Morrison and John McGrath Scholarship, awarded annually to a junior female English major who demonstrates outstanding scholarship and academic ability. She will also receive the Mary McKinney Eichenauber Bible Award, determined by the results of a competitive examination conducted by the Department of Religion, History, Philosophy, and Classics. Additionally, she will receive the Virginia Reehl Patton Memorial Scholarship, awarded to education majors who demonstrate academic achievement. Additionally, she will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; Mortar Board, a national honor society; Omicron Delta Kappa, a national honor society based on character, leadership and scholarship; and will receive the McQuistion Outstanding Service Award, given to rising senior men and women for unselfish service to the Westminster community during their college careers. She will present “We Got More Yesterday than Anybody: Love and Trauma in Toni Morrison’s *Beloved*.”

**Canfield, OH**

Liana DeFuria, a junior biology major, is a daughter of Lisa DeFuria and a graduate of Austintown-Fitch High School. She will be recognized for Mortar Board, a national honor society for seniors.

James Ferrick, a junior biology major, is a son of Linda Ferrick and a graduate of Canfield High School. He will receive the Henrietta Lee Fellowships and Scholarships, awarded to juniors in recognition of creative achievement and scholastic performance. He will also be recognized for his participation in Pi Sigma Pi, a local scholastic honor fraternity.
Alyssa Simmons, a sophomore biology major, is a daughter of Richard and Carrie Simmons and a graduate of Canfield High School. She will receive the VanGorder/Smith Scholarship, awarded annually to pre-medical or pre-professional students who have outstanding academic credentials and are highly recommended by their clergy. She will present “Measuring the Effects of Dosage on the Antimicrobial Capabilities of Catechins and Tannic Acid on Escherichia Coli.”

**Carrollton, OH**
Tara Incerpi, a senior psychology major, is a daughter of Alfred and Susan Incerpi and a graduate of Minerva High School. She will present “Influence of Personal Control and Coping Strategies on Interpersonal Stress.”

**Cortland, OH**
Jordyn Williams, a senior psychology major, is a daughter of Alan and Mary Williams and a graduate of Lakeview High School. She will present “The Impact of Attention Deficits on Weapon Focus.”

**Coshocton, OH**
Courtney Crown, a senior broadcast communications major, is a daughter of Max and Rhoda Crown and a graduate of Coshocton High School. She will present “Love Never Fails.”

**East Liverpool, OH**
Cody Floyd, a senior music education major, is a son of Daniel and Lori Floyd and a graduate of Beaver Local High School. He will receive the Mary Rahiser Harper award. Given to music majors with outstanding contribtuions to the music program.

**East Palestine, OH**
Liesl Groubert, a senior music education major, is a daughter of Trudi Todd and a graduate of East Palestine High School. She will receive the W.B. Abbott award, given to an active music major who contributes in multiple areas within the Department of Music.

Amber Hill, a senior mathematics major, is a daughter of Mary Hill and a graduate of East Palestine High School. She will receive the Mr. and Mrs. Andrew M. Dodds Memorial Scholarship, awarded to students who demonstrate scholastic ability. She will also receive the Dr. Beverly K. Michael Math Education Scholarship, awarded to a rising junior or senior majoring in mathematics intending to pursue a career as a high school math teacher. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; and Omicron Delta Kappa, a national honor society based on character, leadership and scholarship.

**Hudson, OH**
Caitlin Rozgonyi, a senior psychology major, is a daughter of Ronald and Coreen Rozgonyi and a graduate of Hudson High School. She will receive the David B. Gray
Social Action Award, given annually to seniors who have applied social psychological principles for the improvement of community and society.

Gretchen Schwarz, a sophomore psychology major, is a daughter of Fred and Diane Schwarz and a graduate of Hudson High School. She will be recognized for Lambda Sigma, a national honor society.

**Huron, OH**
Jessika Otto, a junior psychology major, is a daughter of Nanette Otto and a graduate of Edison High School. She will present “Westminster College Student’s Knowledge of Hearing Loss.”

**Lodi, OH**
Danielle Newport, a Senior Communication Studies and Theatre major, is a daughter of Timothy and Susan Newport and a graduate of Cloverleaf Senior High School. She will present “Lighting ‘The Drowsy Chaperone.’”

**Lowellville, OH**
Rachel Barone, a Senior English/Bachelors major, is a daughter of Edward Barone, McDonald, and a graduate of Lowellville High School. She will present “Founded on Fact: Epistolarity, Democracy, and Negation of the Post-Revolutionary Female Self Hannah Webster Foster's *The Coquette*.”

**Marietta, OH**
Layne Carpenter, a senior history major, is a daughter of Carl and Peggy Carpenter and a graduate of Marietta High School. She will be recognized for Omicron Delta Kappa, a honor society based on character, leadership and scholarship. She will present “Clash of Loyalties: Philadelphia Politics and the Whig Party Newspaper Debate Over Common Sense.”

**Medina, OH**
Benjamin Goodreau, a senior molecular biology major, is a son of Stephen and Janet Goodreau and a graduate of Cloverleaf High School. He will present “Determining Transformation efficiency of *Escherichia Coli* Using Florescent Double-Stranded Oligonucleotides.”

**Mineral Ridge, OH**
Alyssa Malachin, a freshman biochemistry major, is a daughter of Andrew and Heidi Malachin and a graduate of Mineral Ridge High School. She will present “Spreading the Knowledge of Recycling Programs and the Use of Recycling in New Wilmington.”

**Minerva, OH**
Leanna Rinehart, a sophomore molecular biology major, is a daughter of Annette Rinehart and a graduate of Minerva High School. She will receive the Nathan & E.
Lucile Beerbower Frey Scholarship, awarded annually to a junior or senior biology major with a 3.0 grade point average. She will also receive the Maude Myers Trust Scholarship, awarded to students with academic achievements and extracurricular activities.

**Newark, OH**

Tia Brown, a freshman political science major, is a daughter of Reginald and Christine Brown and a graduate of Newark Catholic High School. She will be recognized for Lambda Sigma, a national honor society.

**North Canton, OH**

Anthony D'Antonio, a senior psychology major, is a son of David and Debra D'Antonio and a graduate of Hoover High School. He will present “Executive Function as a Predictor of Pain Tolerance.”

**New Kensington, PA**

Katie Pallone, a sophomore fine art major, is a daughter of Frank and MaryBeth Pallone and a graduate of Valley High School. She will receive the John and Clara Bruhn Memorial Scholarship, awarded to students with creative ability, with preference given to students majoring in art.

**North Ridgeville, OH**

Teresa Whetstone, a political science and Spanish major, is a daughter of Karen DiNicola and David Whetstone, Medina, and a graduate of Medina High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor society. She will present “Religion and the State: The Israeli and United States Context.” She will also present “American Model United Nations Conference.”

**Painesville, OH**

Matthias Nguyen, a senior computer information system major, is a son of Vuong Nguyen and Lieu Ly and a graduate of Riverside High School. He will present “Trust in Online Auction and Shopping Online.”

**Petersburg, OH**

Cody Ortz, a junior music education major, is a son of William and Connie Ortz and a graduate of Springfield Local High School. He will receive the Jeffrey R. Roberts Memorial Fund, awarded to music majors with ability and character. He will also receive the Mina Grundish Simpson Scholarship, which is an annual scholarship aid for deserving music students with talent and need.

**Poland, OH**

Melanie Perello, a senior biology major, is a daughter of Michael and Maria Perello and a graduate of Ohio Distance and Electronic Learning Academy. She will be recognized for her participation in Westminster’s All-College Honors program in
Allison Rice, a junior chemistry major, is a daughter of Paul and Diane Rice and a graduate of Poland Seminary High School. She will receive the Marmora Maude Dunlop \& Dr. Edward A Dunlop ’32 scholarship, awarded to third- and fourth-year science majors. She will also receive the Thomas V. and Margaret Mansell Scholarship. Rice will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity. She will present “Microwave-Assisted Hydothermal Synthesis of Lutetium Oxyorthosilicate (LSO).”

Julie Rice, a junior chemistry major, is a daughter of Paul and Diane Rice and a graduate of Poland Seminary High School. She will receive the Thomas V. and Margaret Mansell Scholarship. She will also be recognized for her participation in Pi Sigma Pi, a scholastic honor fraternity. She will present “Analyzing the Chemistry Behind Color-Changing Paints.”

**Powell, OH**

Rachel Hiltz, a junior biology major, is a daughter of Mark and Linda Hiltz and a graduate of Olentangy Liberty High School. She will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity.

**Sheffield Lake, OH**

Rocky Radeff, a junior political science major, is a son of Daryl and Cathryn Radeff and a graduate of Brookside High School. He will receive the Glenn B. Reed Memorial Scholarship, awarded annually to one or more outstanding juniors or seniors preparing to attend law school. He will also receive the Maude Myers Trust Scholarship, awarded to students with academic achievements and extracurricular activities. Additionally, he will be recognized for Pi Sigma Pi, a local scholastic honor fraternity; Mortar Board, a national honor society for seniors; Omicron Delta Kappa, a national honor society based on character, leadership and scholarship; and will be give the McQuiston Outstanding Service Award, given to rising senior men and women for unselfish service to the Westminster community during their college careers.

**Southington, OH**

Rachel Ancell, a freshman biology major, is a daughter of Eric and Karen Ancell and a graduate of Labrae Local High School. She will receive the VanGorder/Smith Scholarship, awarded annually to pre-medical or pre-professional students who have outstanding academic credentials and are highly recommended by their clergy.

**Warren, OH**

Ann Bayma, a junior international business and accounting major, is a daughter of Edmund and Rose Bayma and a graduate of Howland High School. She will receive the Edward Entrepreneur Scholarship. Award requirements include the preparation and presentation of a business plan depicting the creating of a new or substantially improved business, product or service.
Kathryn Merolla, a junior English major, is a daughter of Anthony and Mary Merolla and a graduate of Howland High School. She will receive the John H. Forry Memorial Scholarship, awarded annually to a junior English major on the basis of merit and academic achievement. She will also receive the Henrietta Lee Fellowship and Scholarship, awarded to juniors in recognition of creative achievement and scholastic performance. Additionally, she will be recognized for her participation in Pi Sigma Pi, a local scholastic honor fraternity.

Willoughby, OH
Krystyna Mohnke, a senior physics major, is a daughter of David and Dawn Mohnke and a graduate of Willoughby South High School. She will present “When Does a Hoop Hop?”

Willowick, OH
Stephanie Gasser, a senior biochemistry major, is a daughter of Charles and Donna Gasser and a graduate of North High School. She will present “Does Homeschooling Affect College Science Majors.”

Wintersville, OH
Garrett Conn, a junior sociology/criminal justice major, is a son of Leland and Deborah Conn and a graduate of Indian Creek High School. He will receive the Dr. Peter W. Macky Memorial Service Award, given to a third-year student whose example of dedication and caring for others on the campus and in the community inspires the best in other students. He will present “Prostitution in Rhode Island.”

Earlysville, VA
Kelcey Bailey, a junior international politics major, is a daughter of Leslie Bailey of Earlysville, Va., and the late David Bailey and a graduate of Albemarle High School. She will receive the James D. South Memorial Scholarship, awarded to students on the basis of scholastic achievement in the fields of history and/or political science. She will be recognized for Pi Sigma Pi, a local scholastic honor fraternity.

Martinsburg, WV
Quimber-Kay Nutter, a senior Latin major, is a daughter of James and Dennise Nutter and a graduate of John Handley High School. She will present “Rome: Is it Historically Accurate?”

Darlington, England
Anthony Humes, a junior broadcast and digital communications major, is a son of Ian and Lynne Humes. He will present “Apple Castle: The Family Behind the Counter.”