ADVANCE 2012
AAARRR YE SMART ENOUGH?

2012 ADVANCE
Photo Journal
ADVANCErs Have Great Memories

Right (from left): Marshal Rouse and Tamara Zishuk demonstrate that interdigitation is approved PDA at ADVANCE. Below (from left): Jesse Young and Sarah Rogers fine tune their improv skills at a workshop led by Mason Joiner [TA].

Zombies came out to play at night during ADVANCE!

Left (from left): Erica Landon, Courtney Caraway, Grace Carter hit Goodwill before a dance. Below (from left): Henry Hiedtke, Temi Olatinwo play Apples to Apples after picnicking at the Grand Ecore visitor’s center overlooking Red River.

Left first row (from left): Brittany Burrow, Claire Landry. Back row (from left): Chris Myers, Nick Gilley, Mikesh Patel, Keaton McKinney attend ADVANCE for their 5th and final year. We will miss you guys more than you know!!

Left (from left): Brittany Burrow, Claire Landry. Back row (from left): Chris Myers, Nick Gilley, Mikesh Patel, Keaton McKinney attend ADVANCE for their 5th and final year. We will miss you guys more than you know!!
ADVANCE remains an academically challenging, yet fun, program for gifted students thanks to our incredible instructors and staff. Below (from left): Chris Hynes (Chemistry), Kurt Chatterson (Algebra 2), Jennifer Innerarity (Criminalistics), Dave Andersen (Algebra 1), David Zolzer (Computer Science - Java). Thanks for your hard work and an amazing three weeks. We look forward to 2013!

Above (from left): Celia Mangham (Coordinator of Residential Life), Harriette Palmer (Assistant Director), Jennifer Ingram (Counselor). Back row (from left): Janet Darfus (Nurse), David Wood (Director), Bill Housel (Film Studies), Rondo Keele (Logic and Puzzles), Ralph Adamo (Creative Writing).

Above front row (from left): Seth Dubois (Geometry), Katy Mulvaney (Shakespeare and Performance), Robert Dalling (Physics). Back row (from left): Bill Housel (Film Studies), Rondo Keele (Logic and Puzzles), Ralph Adamo (Creative Writing).

Above (from left): Jade Duthu learns acting techniques from Katy Mulvaney, Shakespeare instructor. Katy is the first former student and former staffer to return to ADVANCE and serve as an instructor.

Above front row (from left): Celia Mangham (Coordinator of Residential Life), Harriette Palmer (Assistant Director), Jennifer Ingram (Counselor). Back row (from left): Janet Darfus (Nurse), David Wood (Director).
ADVANCE Program for Young Scholars

CLASSES

ALGEBRA 1


Above (seated from left): Tolu Adoun, Rafae Alam, Vishnu Pamula, Sam Lin, Sheila Mallenahalli, Sai Karnati, Trevor Blank, Dylan Jackson. Standing (from left): Kurt Chatterson (Instructor), Candace Stacy (TA).

ALGEBRA 2


CHEMISTRY


COMPUTER SCIENCE - JAVA

CREATIVE WRITING

The class members read original work at a coffee house during the program. They also created an anthology, Don't hug me, I'm writing, and each student was given a copy.

Above (from left): Lauren McCaghren, Temi Olatinwo, Camille Bullock (TA), Ralph Adamo (Instructor), Brandon Vo, Joshua Ballagh, Alyssa Walker, Courtney Caraway, Val Mull, Alastair Dunn, Carly Branch, Catherine Ebarb, Teena Li, Andrew Bennett, Andrew Liang.

Right (front row from left): Nona Goodwin, Abby Adams, Emily Wingrove, Gwyn Engeron, Andrew Stacy (TA), Matt Macias, Terrell Haughton, Nicholas Cheramie.

Back row (from left): Jennifer Innerarity (Instructor), Joe Tappel, Tamara Zishuk, Shelby Whiteaker, Hayleigh Johnson, Winston Hung, Micaela Whiteaker, Erica Landon.

CRIMINALISTICS

Seated at left (from left): Camille Guidry, Katie Kolto, Andrew Merrill, Trai Gerkin.

Standing (from left): Leon Gisclair, Thomas Hailey, Trey Ross, Jake Goodwin, Nick Gilley, Mikes Patel, Bill Housel (Instructor), Chris Myers, Mathieu Pitre, Sebastian Brumfield Mejia, Keaton McKinney, Kenny Bacon, Mason Joiner (TA).

FILM STUDIES

The Film Studies class project, A Game of Hearts, was written by the students in the class, directed and edited by Mason Joiner (TA), and produced by Bill Housel (Instructor). You may view the film online at http://advance.nsula.edu. Click on 2012 Film Studies Movie in the menu box. Well done, class! WWWWAAaa!

GEOMETRY

Left (front row from left): Seth DuBois (Instructor), Aishwarya Durgam, Monica Vegiraju, Jessica Todd, Matt Eymard, Joe Leo, Moses Kitakule. Back row (from left): Maddy Baker (TA), Mallory Gaspard, Nick Moreno, Marshal Rouse, Gerard Rattler, Sahil Dhawan.

The class members read original work at a coffee house during the program. They also created an anthology, Don't hug me, I'm writing, and each student was given a copy.
Right (front row from left): Hunter Dupré, Nate Cargile, Alex Back, Ashley Arnold, Jazz Baker, Andrew Galatas (TA), Cyrus Roshan, Robert Dalling (Instructor).


Left (kneeling from left): Waania Beg, Mary Cate Nolan, Lauren Sakryd. Back row (from left): Bella Killean, Jessie Young, Willow Powell, Myra Westerfield, Katy Mulvaney (Instructor), Claire Landry, Tessa LaFleur, Archie Torbett, Jade Duthu, Kit Sternberger (TA).

The last week of the program, the class performed excerpts from three plays, Romeo and Juliet, The Winter's Tale, and Twelfth Night, to an appreciative and very full house.

The academic curriculum is central to the ADVANCE experience and courses are designed to challenge and inspire gifted students. TAs are assigned to one course and are in class with their students for 105 hours during ADVANCE. Whew!
Above (from left): Trey Ross “tattoos” Chris Myers for his role in the Film Studies movie, A Game of Hearts. Right (from left): Paige Tibbetts, Suzanne Hobson, Claire Miller, Anna Leskova learn about hydrogen in a chemistry lab.

Right (from left): Hunter Dupré, Nate Cargile, Andrew Galatas (TA), Alex Back and Cyrus Roshan learn physics through application.

Left (from left): Tessa LaFleur (Hermione’s ghost) and Lauren Sakryd (Antigonus) perform a scene from Shakespeare’s The Winter’s Tale.

Left (from left): Sai Karnati, Trevor Blank, Tolu Adoun, Kurt Chatterson (Instructor) work through difficult Algebra 2 problems.

Above (from left): Henry Hazlett and Adam Bobbs listen to a lecture in Logic.

ADVANCE IS NOT YOUR TYPICAL DAY AT SCHOOL

Left (from left): Tessa LaFleur (Hermione’s ghost) and Lauren Sakryd (Antigonus) perform a scene from Shakespeare’s The Winter’s Tale.
Right: Andrew Bennett, a member of the Creative Writing class, likes the response of the audience after reading some of his original work during a coffee house poetry reading. Below (from left): Mikes Patel, Mason Joiner (TA), Leon Gisclair set up a shot for the Film Studies class project, A Game of Hearts.

Above (from left): Algebra 2 students Tolu Adoun and Vishnu Pamula work in a computer lab. Right (standing from left): Myra Westerfield (nurse), Claire Landry (Lord Capulet), and on floor Mary Cate Nolan (Juliet) in a scene from Shakespeare’s Romeo and Juliet.

Students learn by doing

Left (from left): Jaryd Domine and Jamin Kidd in chemistry lab. Below (from left): Nona Goodwin and Shelby Whiteaker exam slides in a Criminalistics lab.

Criminalistics students learn how to gather evidence at a mock crime scene. Above (from left): Emily Wingrove, Jennifer Innerarity, Matt Macias (kneeling), Winston Hung, Micaela Whiteaker, Tamara Zishuk, Nona Goodwin, Erica Landon, Shelby Whiteaker, Gwyn Engeron, Abby Adams.
Above (front row from left): Robin Epperson, Emily Wingrove, Emily Schultz, Aishwarya Durgam, Monica Vengiraju, Teena Li. Second row (from left): Abby Adams, Nona Goodwin, Jessica Todd, Lauren Sakryd, Alexa Swan (TA). Back row (from left): Amanda Marek (RA), Bella Killeen, Camille Guidry, Willow Powell, Jade Dutlu, Jasmine Jones, Katie Kelso.

Left (front row from left): Daniel Jones (RA), Rob Rose, Jaryd Domine, Sam Lin, Dylan Jackson, Trevor Blank, Andrew Bennett, Andrew Stacy (TA). Back row (from left): Dusty Newsom, Rafay Alam, Remy McConnell, Archie Torbett, Andrew Liang, Jesse Young.
Right foreground: Mary Cate Nolan. Seated (from left): Carly Branch, Malak Alammar, Syra Mehdi, Erica Landon. Standing (from left): Camille Bullock (TA), Jamie Park (RA), Gwyn Engeron, Nathalie Diez, Youngone Kim, Cally Soh, Sahana Padumane.

Above (first row from left): Laura Scronce, Briah Cooley, Micaela Whitesaker, Meenu Pamsula. Second row (from left): Hira Qarni (RA), Sarah Rogers, Lauren McCaghen, Alyson Hetzel, Grace Carter, Courtney Caraway, Maddy Baker (TA).


Left (first row from left): Mallory Gaspard, Ashley Arnold, Tamera Zishuk, Alex Back, Jazz Baker, Anna Keskova. Back row (from left): Maggie Conarro (RA), Mary Westerfield, Paige Tibbetts, Claire Miller, Suzanne Hobson, Candace Stacy (TA), Brittany Burrow, Claire Landry.

Above (first row from left): Hannah Li, Sai Karnati, Camly Tran, Hayleigh Johnson. Back row (from left): Neha Dhiawan (RA), Tessa Lafleur, Alyssa Martin, Catherine Ebarb, Alyssa Walker, Temi Olatinwo, Ghita Johnson, Jourdan Lee, Tolu Adoun, Sheila Mallenahalli, Shelby Whiteaker, Waania Beg. Not pictured is Kit Sternberger (TA)...sorry Kit!

Above (first row from left): Byron Williams, Joe Leo, Kenny Bacon, Azum Beg, Terrell Haughton, Vishnu Pamula. Back row (from left): Gray Conly, Trai Gerkin, Michael Lee (RA), Thomas Hailey, Greg Merrill, Ben Birk (TA), Sahl Dhiawan, Sebastian Brumfield Mejia.

Our outstanding residential staff offers a wide variety of social and recreational activities to assist students in forming lasting friendships, strengthen the ADVANCE community, and to make sure students have fun!

RA night out is a long standing ADVANCE tradition. Everyone in an RA group plans a special activity for their group. This year, the two RA groups with the oldest students decided to dine together at Hana Sushi Bar. Above (foreground from left): Quin Mese, Andrew Merrill, Anna Leskova, Suzanne Hobson, Nate Cargile, Maggie Conarro (RA).

The Steamin Demon, a coffee shop right across the street from the NSU campus, was a huge hit with ADVANCErs. Seated (from left): Sheila Mallenahalli, Waania Beg, Sai Kurnati, Hayleigh Johnson, Jourdan Lee. Standing (from left): Adam Bobbs, Henry Hazlett, VJ Gandhi (RA), Robert VanKirk, Camly Tran, Cyrus Roshan.
Right (from left): Nick Moreno, Alyson Hetzel, Quin Mese, Hunter Dupré (on shoulders), Courtney Caraway, Grace Carter, Carly Branch, Robert VanKirk, Catherine Ebarb finish their day with ultimate Frisbee. Below (from left): Winston Hung, Conor Bertucci, Susheel Deshpande, Austin Saizan, Brandon Bouton, and Teddy Gross share a laugh while eating yogurt at Orange Leaf.

Laissez les bons temps rouler

Left (from left): Jasmine Jones, Willow Powell, Emily Wingrove, and Einstein enjoy a bite of chicken. Below (from left): Sahana Padmane, Mark Kuebel, Nicholas Cheramie sample the goods during the annual coffee house that takes place the night before final exams.

Right: These gifted young ladies don’t seem to know that one is to EAT cereal. From left: Malak Alammar, Shelby Whiteaker, Jourdan Lee, Waania Beg, Alex Back.

Left: Making magic wands while enjoying butterbeer is a Potter approved activity. First row (from left): Waania Beg, Sai Karnati, Hayleigh Johnson, Jourdan Lee, Camly Tran, Sheila Mallaravahalli, Meenu Pamula. Back row (from left): Hiro Qarni (RA), Alyssa Martin, Tessa LaFleur, Cally Soh, Grace Carter.
Activities...Something for Everyone

The residential staff works hard to offer a variety of activities for our creative students. Right: Meenu Pamula shows off her lovely henna tattoo. Below: Manicures are always a good idea! Center front, then clockwise: Hanna Li, Tessa LaFleur, Jamie Park (RA), Gwyn Engeron, Malak Alammar, Mary Cate Nolan, Nathalie Diez, Youngone Kim, Val Mull, Ghita Johnson.

Above: These students brave the heat to explore Kisatchie National Forest near Natchitoches, Louisiana. Kneeling (from left): Mark Kuebel, Jamin Kidd, Matt Macias. First row (from left): Hanna Li, Teena Li, bond while making collages. Below left (from left): Tessa LaFleur and Nikhil Gogineni create puppets.


Above: These students brave the heat to explore Kisatchie National Forest near Natchitoches, Louisiana. Kneeling (from left): Mark Kuebel, Jamin Kidd, Matt Macias. First row (from left): Hanna Li, Teeni Li, Matt Eymard, Anna Leskova, Conor Bertucci, Maggie Conarro (RA). Back row (from left): Sam Lin, Tyler Saizan, William Hogan (TA), Suzanne Hobson, Austin Saizan, Gray Conly.

Above: Left (then clockwise) Andrew Galatas (TA), Byron Williams, Trai Gerkin, Mark Kuebel, Gray Conly, Joe Hawkins, Robin Epperson, Brish Cooley. Thomas Hailey must complete a game before the paint dries. Only at ADVANCE will one be offered such a challenge.
Activities are a good way to meet people and burn off some steam after a full day in class. Left (from left): Greg Merrill and Vishnu Pamula enjoy basketball. Below (from left): Greg Maidoh, Nick Moreno, Joel Zishuk, Austin Saizan, Tyler Saizan, VJ Gandhi (RA), and Gabe Smith unwind with Scrabble. Bottom: This enormous group of students participates in Capture the Flag. Sorry, there are too many folks to list names.

Have Some Fun

Right: Camly Tram steps back to examine her splatter paint. So what is splatter paint? Hang blank newsprint and give ADVANCErs paint to create an original piece of art. Then wait for the fun to really kick into gear! Below (foreground from left): Splatter paint participants Suzanne Hobson and Willow Powell squeal with delight and then hit the showers!

Be Creative

Left: Aishwarya Durgam participates in Amanda Marek’s RA group night out activity. Below: Almost all of Samuel Fick’s (Head RA) activities involve food of some sort. Here, he teaches Jourdan Lee how to turn over pancakes. From left: Hayleigh Johnson, Camly Tram, Waania Beg, Samuel Fick watch as Jourdan tries her hand. Not to worry, she does a great job and the pancakes are oh-so-yummy!

ADVANCE Program for Young Scholars

The ADVANCE annual twin day is a huge success!

Right (then clockwise, left to right): Hunter Dupré, Quin Mese, Andrew Liang, Andrew Bennett, Sebastian Brumfield Mejia, Samuel Fick, Monica Vegraj, Jessica Todd, Courtney Caraway, Briah Cooley, Austin Saizan, Tyler Saizan, Adam Bobbs, Henry Hazlett, Alyson Hetzel, Grace Carter.


CLASS BREAKS

The ADVANCE annual twin day is a huge success!
ADVANCE Is For The Gifted and...TALENTED

The Talent Show is a long standing tradition that allows ADVANCE students an opportunity to shine on stage. Then everyone attends the last dance or movie before returning to the dorm for a short lock-in and a chance to say goodbye to friends. Right: Lauren Sakryd performs One Thing. Below: Talent Show Emcees (from left): Marshal Rouse, Andrew Merrill, and Rob Rose ham it up between acts.

Above: Members of Amanda Marek’s RA group perform a skit to Nice Guys. From left are Lauren Sakryd, Jasmine Jones, Katie Kelso, Emily Schultz, Ashwarya Durgam, Monica Vegiraju, Abby Adams. Above left: Alyson Hetzel nails Katy Perry’s Wide Awake.

Above left: Alyson Hetzel nails Katy Perry’s Wide Awake.

Above right: Camille Guidry is very comfortable singing Good Riddance by Green Day.

Left: The lovely Jessica Todd performs a point routine.

Below: Cyrus Roshan beautifully strums Malagueña.

Above: Briah Cooley performs What I’ve Done by Linkin Park. Above right: Camille Guidry is very comfortable singing Good Riddance by Green Day.
The Talent Continues

Right: Jamin Kidd, the Yo-Yo man. Far Right: Tyler Shoemaker masters the fingerwork in Crazy Train. Below: Gwyn Engeron wows the audience with her piano skills.

ADVANCE Dances... Simply the Best

ADVANCErs always look forward to the three dances. For many, it is their first really fun dance and a time to learn some traditional dances to music such as Don't Stop Believin’ (Journey), Thriller (Michael Jackson), Bohemian Rhapsody (Queen), Low (Flo Rida), IStanbul (They Might Be Giants), Footloose (Kenny Loggins). The dances always close with It's the End of the World (R.E.M.). Left (from left): Sebastian Brumfield Mejía, Alyson Hetzel, Amanda Marek (RA), Samuel Fick (RA). The couple on the left reminds everyone of the couple on the right...when they were younger.

Above foreground (from left): 5th year students Claire Landry and Nick Gilley sing and lead the audience in Leaving on a Jet Plane. It is always the last student led act of the talent show.

Many songs played at the dances require students to get into groups and either jump or sway.
Everyone Joins in the Fun

An activity was offered to teach some traditional ADVANCE line dances to music always played at dances.
ADVANCE Program for Young Scholars

ADVANCErs Like Chillin' Together

Right (from left): Gabe Smith, Susheel Deshpande, Tana Ahmed, Nick Moreno, Jamin Kidd. Far right (from left): Laura Scronce, Robin Epperson, Grace Carter.

Right (from left): Cyrus Roshan, Moses Kibaule. Far right (from left): Jade Duthu, Alyssa Martin, Jessica Todd, Monica Vegraj, Camille Guidry.

Left (from left): Rob Rose, Sam Lin, Rafae Alam, Joel Zichuk, Remy McConnell. Far right (from left): Alex Back, Mathieu Pitre, Ashley Arnold, Suzanne Hobson, Anna Leskova, Paige Tibbetts.

Left (from left): Gwyn Engeron, Erica Landon, Carly Branch, Grace Carter, Amanda Marek (RA), Cally Soh. Far left (from left): Kenny Bacon, Trai Gerkin, Thomas Hailey.

BEACH PARTY

Left (from left): Mary Cate Nolan, Tessa Laffleur, Teena Li, Willow Powell, Syra Mehdi. Far left (from left): Erica Landon, Brish Cooley, Archie Torbett, Alyson Hetzel.
ADVANCE...Where Memories are Made

The students are truly the essence of ADVANCE. We thank you for choosing to attend and hope you will return!

Left (top to bottom): Laura Scronce, Alyson Hetzel; Drew Boinapally; Temi Olatinwo; Nick Cheramie; Briah Cooley, Matt Eymard; Rafae Alam. Right (top to bottom): Joshua Ballagh; Cally Soh, Meenu Pamula; Mathieu Pire; Lauren McCaghren; Azam Beg; Jazz Baker. Below top: Claire Miller, Hunter Dupre; Below middle: Sahil Dhawan, Gerard Rattler, Neha Dhawan (RA); Below bottom: Remy McConnell, Sam Lin, Dusty Newsom, Rob Rose, Jaryd Domine.

Be Yourself and You Will Be at Home at ADVANCE

Left (top to bottom): Ashley Arnold; Joe Leo; Syra Mehdi; Dylan Jackson; Alyssa Martin; Jesse Young. Right (top to bottom): Nikhil Gogineni; Youngone Kim; Sam Yeboah; Courtney Caraway; Alyssa Walker; Taha Ahmed; Sheila Mallurahalli. Below top: Myra Westerfield. Thomas Hailey, Claire Landry, Brittany Burrow, Mallory Gaspard. Below middle: Kenny Bacon, Trai Gerkin. Below bottom: Carly Branch, Cally Soh, Sahana Padumane, Erica Landon.
Staffers Love Their Positions at ADVANCE

Left (top to bottom): Ben Birk (TA); Maddy Baker (TA); Andrew Stacy (TA); Jamie Park (RA); Daniel Jones (RA); Camille Bullock (TA). Right (top to bottom): Amanda Marek (RA); Tyler Ashby (TA); Kit Sternberger (TA); Kyle May (RA); Neha Dhawan (RA—Call Me Maybe); William Hogan (TA). Below top: Alexa Swan (TA). Below middle (from left): Ralph Adamo (Creative Writing Instructor); Camille Bullock (TA); Kit Sternberger (TA); William Hogan (TA); Katy Murovany (Shakespeare Instructor). Below bottom (from left): Andrew Stacy (TA); Kyle May (RA); Candace Stacy (TA); Michael Lee (RA).

Staffers Work and Play Hard, Too

Left: VJ Gandhi and Matt Turner are given a coffee thermos. Caffeine in various forms is central to the happiness of staffers. Below (from left): Andrew Stacy (TA), Camille Bullock (TA), Samuel Fick (Head RA); William Hogan (TA). Maggie Conarro (RA) represent 24 years of service to ADVANCE. For those who will not return next year, know that you will be greatly missed!

2012 Staff Members

Thanks to all the staffers for their hard work and fun loving spirit!
We Hope to See You
June 9 - 29, 2013!

We hope everyone has a wonderful school year, but that you will count the days until ADVANCE next summer! Right: Keaton McKinney and Katie Kelso. Below (from left): Classmates Alex Back, Jazz Baker, Ashley Arnold, Andrew Galatas (TA), Nate Cargile, Cyrus Roshan participate in a physics lab.

The Criminalistics and Algebra 2 classes visited SciPort in Shreveport, Louisiana during the program. Left (from left): Winston Hung and Shelby Whiteaker explore an abacus. Below (bottom left then clockwise): Gwyn Engeron, Carly Branch, Adam Bobbs, Grace Carter, Erica Landon, Micaela Whiteaker, Winston Hung, Matt Macias, study and visit during the annual Coffee House held the night before final exams.

Right: Alastair Dunn plays frisbee during a break. Far right: (front to back): Rob Rose, Andrew Merrill, Mason Joiner (TA) form an Improv troupe for the Talent Show.

Our fabulous 4th and 5th year students are (from left): Jake Goodwin, Nate Cargile, Chris Myers, Andrew Merrill, Nick Gilley, Robert VanKirk, Mikesh Patel, Keaton McKinney, Brittany Burrow, Claire Landry, Alex Back.
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nsula.edu

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tip.duke.edu

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ADVANCE Program for Young Scholars
advance.nsula.edu

The next program will be held June 9 - 29, 2013