COMMUNITY
The Craft Academy School District serves the educational needs of academically gifted students of Kentucky. Nestled in the foothills of the Appalachian Mountains on the campus of Morehead State University, the district enjoys a diversified economic base. Currently, the Craft Academy is comprised of 120 of the Commonwealth’s top high school juniors and seniors. The student body is 3% Hispanic, 3% African American, 86% white and 3% Asian.

SCHOOL
The Craft Academy for Excellence in Science and Mathematics is a dual-credit residential high school for academically exceptional Kentucky students. The academy is housed on the campus of MSU, consistently ranked as one of the top public regional universities in the South and one of the safest campuses in both the Commonwealth and the nation. Students at the Craft Academy have an expressed career interest in STEM. We are one of 17 STEM residential programs in the nation and one of only two in Kentucky.

CURRICULUM
Craft Academy Curriculum
Through the Craft Academy experience, students will complete a high school diploma and earn a minimum of 60 college credit hours. Study is focused on a core of math and science courses and supplemented by electives in the arts and humanities. Additionally, we offer unique, project-based STEM+X courses that enrich our students’ educational experiences.

<table>
<thead>
<tr>
<th>Math Core</th>
<th>3 courses</th>
<th>+X Core</th>
<th>3 courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science Core</td>
<td>4 courses</td>
<td>+X Electives</td>
<td>3 courses</td>
</tr>
<tr>
<td>English Core</td>
<td>2 courses</td>
<td>General Elective</td>
<td>1 course</td>
</tr>
<tr>
<td>STEM Electives</td>
<td>3 courses</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: Students are required to enroll in at least 15 credit hours and complete MATH 175 prior to graduation. Credit hours may vary by course.

MSU ACCEPTANCE RATES
MSU is an institution with a long-standing reputation for academic quality. MSU offers 142 academic programs, including 21 professional program preparations at the undergraduate level, and 69 graduate programs, several of which are available online. Graduates of our professional program preparations are accepted into professional schools, including law and medical schools, at rates that exceed state and national averages.

STEM+X AT MSU
MSU provides Craft Academy students unique opportunities for hands-on, STEM-based learning. It is home to one of only a few space science programs in the country that regularly works with NASA. The Department of Engineering and Technology Management allows for the use of both advanced robotics and 3D printing. For those interested in medicine, the Center for Health, Education, and Research (CHER) utilizes cutting-edge technology to recreate scenarios resembling those encountered in the field.

COMPETITIVE SELECTION CRITERIA
Criteria for selection: Students must apply during their sophomore year, be a resident of the state of Kentucky, be on track to complete Geometry, Algebra I and Algebra II by the end of their sophomore year, and meet the minimum of an 18 in English, 22 in reading and 22 in math on the ACT. Selection is based on a review of the students’ essay responses, letters of recommendation, ACT test scores, high school transcript and a face-to-face interview. Last year, we interviewed 135 students and made a final selection of 30 male and 30 female students for a total of 60.
CLASS PROFILE

**AVERAGE GPA**

<table>
<thead>
<tr>
<th>CLASS OF 2018</th>
<th>CLASS OF 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.53</td>
<td>3.56</td>
</tr>
</tbody>
</table>

**AVERAGE PSAT SCORE**

<table>
<thead>
<tr>
<th>CLASS OF 2018</th>
<th>CLASS OF 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>1254</td>
<td>1295</td>
</tr>
</tbody>
</table>

**AVERAGE ACT SCORE**

<table>
<thead>
<tr>
<th>CLASS OF 2018</th>
<th>CLASS OF 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>High 30</td>
<td>High 35</td>
</tr>
<tr>
<td>Low 27.15</td>
<td>Low 25</td>
</tr>
</tbody>
</table>

**SCHOLARSHIPS EARNED**

- Class of 2018: $4,576,479*
- Class of 2019: $8,306,808*

**AWARDS AND DISTINCTIONS**

- 8 National Merit Semi-Finalists
- 4 National Merit Finalists to date

**POST HIGH SCHOOL PLACEMENT**

100% matriculated to four-year colleges

**COLLEGES OUR GRADUATES WERE ACCEPTED TO**

- Asbury College
- Auburn University
- Bellarmine College
- Berea College
- Butler University
- California School of Technology
- Carnegie Mellon University
- Case Western Reserve University
- Centre College
- Chaminade University of Honolulu
- Columbia College of Chicago
- Columbia University
- Eastern Kentucky University
- Eckerd College
- Embry-Riddle Aeronautical University
- George Washington University
- Georgetown College
- Georgetown University
- Georgia Tech
- Harvard University
- Indiana State University
- Johns Hopkins University
- Lincoln Memorial University
- Marshall University
- Massachusetts Institute of Technology
- Miami University (OH)
- Milligan College
- Mississippi State University
- Morehead State University
- Mount St. Joseph University
- Murray State University
- Neumont College of Computer Science
- New York University
- Northeastern University
- Northern Kentucky University
- Ohio State University
- Ohio University
- Pennsylvania State University
- Purdue University
- Rose-Hulman Institute of Technology
- Transylvania University
- Tulane University
- University of Alabama at Huntsville
- University of California at Berkeley
- University of Chicago
- University of Cincinnati
- University of Hawaii
- University of Kentucky
- University of Louisville
- University of Miami
- University of North Carolina at Chapel Hill
- University of Tennessee at Knoxville
- University of West Florida
- Vanderbilt University
- Virginia Tech University
- Washington State University
- Wentworth Institute of Technology
- Western Kentucky University
- Western Oregon University
- Yale University

* Pending

---

**HIGHLIGHTS**

- College curriculum from an approved and accredited institution.
- Craft Academy students involved in international space launch experiments.
- Craft students involved in ancient Mayan research using drone technology.
- MakerSpace Lab within the Academy.
- Students involved in internships while attending the Academy.
- Craft students are viewed as leaders in community service.
- Craft students excel at the collegiate level, two years in advance of their grade level peers in becoming tomorrow’s leaders and change agents.
- National Merit recipients.
- Average ACT score: 30.
- Average GPA: 3.54.

**AWARDS AND DISTINCTIONS**

- 8 National Merit Semi-Finalists
- 4 National Merit Finalists to date

**POST HIGH SCHOOL PLACEMENT**

100% matriculated to four-year colleges

**COLLEGES OUR GRADUATES WERE ACCEPTED TO**

- Asbury College
- Auburn University
- Bellarmine College
- Berea College
- Butler University
- California School of Technology
- Carnegie Mellon University
- Case Western Reserve University
- Centre College
- Chaminade University of Honolulu
- Columbia College of Chicago
- Columbia University
- Eastern Kentucky University
- Eckerd College
- Embry-Riddle Aeronautical University
- George Washington University
- Georgetown College
- Georgetown University
- Georgia Tech
- Harvard University
- Indiana State University
- Johns Hopkins University
- Lincoln Memorial University
- Marshall University
- Massachusetts Institute of Technology
- Miami University (OH)
- Milligan College
- Mississippi State University
- Morehead State University
- Mount St. Joseph University
- Murray State University
- Neumont College of Computer Science
- New York University
- Northeastern University
- Northern Kentucky University
- Ohio State University
- Ohio University
- Pennsylvania State University
- Purdue University
- Rose-Hulman Institute of Technology
- Transylvania University
- Tulane University
- University of Alabama at Huntsville
- University of California at Berkeley
- University of Chicago
- University of Cincinnati
- University of Hawaii
- University of Kentucky
- University of Louisville
- University of Miami
- University of North Carolina at Chapel Hill
- University of Tennessee at Knoxville
- University of West Florida
- Vanderbilt University
- Virginia Tech University
- Washington State University
- Wentworth Institute of Technology
- Western Kentucky University
- Western Oregon University
- Yale University

---

**Dr. Garrick Ratliff, Assistant Director for Guidance and Counseling**

606-783-2123 | gratliff@moreheadstate.edu

**Mrs. Brittney Roach, School Counselor**

606-783-5467 | broach@moreheadstate.edu

150 University Blvd., Box 746 | Morehead, KY 40351
Phone: 606-783-2093 | Fax: 606-783-9159

craftacademy@moreheadstate.edu

[For more information, visit](www.moreheadstate.edu/craft-academy)