EASTERN KENTUCKY UNIVERSITY
College of Justice & Safety
Department of Safety & Security

HOMELAND SECURITY PROGRAM
Includes Disaster Management, Intelligence Studies, and Security Operations offerings

UNDERGRADUATE
ADVISING GUIDE
Updated August 2016

2016-2017
TO: Prospective and Current HLS Students

FROM: EKU Homeland Security Program Faculty and Staff

RE: Undergraduate Advising Guide – 2016/2017

Dear Students,

On behalf of the faculty, staff and students of the Eastern Kentucky University (EKU) Homeland Security (HLS) Program, I would like to thank you for your interest in the program. Some of you may be new or returning students looking for additional information on the program. However, some of you may be interested in the program and looking to make a higher education decision. Whatever the case may be, we hope that you find the guide useful and comprehensive.

The guide represents a modern program that stands on the legacy of existing security management and disaster preparedness instructional programs that have served as national leaders in the field for over five decades. Starting in 2007, EKU expanded its offerings by instituting a multi-disciplinary undergraduate Homeland Security Program, which includes the disciplines of disaster management, infrastructure protection and resilience, security operations and intelligence studies. The undergraduate Homeland Security program has become one of the leading programs in the nation instructing students on securing critical infrastructure, borders, airports, waterways and seaports; preparing for and responding to natural and man-made disasters; providing counterterrorism and law enforcement intelligence support; and employing the latest security technology.

In providing students with a comprehensive understanding of the homeland security enterprise, the EKU program focuses on the following three pillars:

- Disaster Management
- Intelligence Studies
- Security Operations
Not only are students introduced to each of the areas in the core B.S. in HLS curriculum, they also have the opportunity to obtain further instruction in the area of their choice through minors and certificates.

In short, the purpose of this guide is to provide information that will build the foundation on which your career can be either enhanced or built upon. If you have any questions regarding this information, please feel free to reach out to me or any HLS faculty or staff member. We wish you the best of luck and we look forward to seeing you in Richmond, KY or in one of our online courses.

Dr. Ryan Baggett
Associate Professor
HLS Program Coordinator

HLS Full-Time Faculty (2016 – 2017)

<table>
<thead>
<tr>
<th>Dr. Ryan Baggett</th>
<th>Dr. Mike Collier</th>
<th>Dr. Chad Foster</th>
<th>Dr. Bill Sullivan</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="mailto:Ryan.Baggett@eku.edu">Ryan.Baggett@eku.edu</a></td>
<td><a href="mailto:Mike.Collier@eku.edu">Mike.Collier@eku.edu</a></td>
<td><a href="mailto:Chad.Foster@eku.edu">Chad.Foster@eku.edu</a></td>
<td><a href="mailto:Bill.Sullivan@eku.edu">Bill.Sullivan@eku.edu</a></td>
</tr>
<tr>
<td>Stratton 281</td>
<td>Stratton 282</td>
<td>Stratton 283</td>
<td>Stratton 287</td>
</tr>
<tr>
<td>Infrastructure Protection</td>
<td>Intelligence Studies</td>
<td>Disaster Management</td>
<td>Security Operations</td>
</tr>
</tbody>
</table>
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I. Homeland Security Careers

With a multi-disciplinary curriculum like that found in the EKU Homeland Security Program, career opportunities are diverse and abundant. Graduates of the EKU Homeland Security (HLS) Program (e.g., associates, bachelors, minors, certificates) are prepared to work in a variety of settings in both the public and private sectors such as:

- Border Protection
- Immigration Control
- Transportation Security
- Infrastructure Protection
- Emergency Management
- US Intelligence Community
- Corporate Security
- State/Local/Federal Law Enforcement
- (FBI, USSS, DEA, ATF)
- Federal Air Marshalls
- US Coast Guard
- DOD Military Services & National Guard
- Government/Industrial Security

As can be seen above there is a demand for homeland security and emergency management specialists in both the public and private sectors. Though public and private sector positions in homeland security and emergency management may be found throughout the country, there are concentrations of positions in the Washington D.C. vicinity, in larger US cities, at international airports, and in areas near US land and sea borders. College of Justice & Safety and EKU Career Services assist students in identifying employment opportunities. For details on EKU Career Services see: http://career-coop.eku.edu/

Federal jobs in homeland security are advertised at: http://www.USAJOBS.gov and on individual agency web sites. State and local jobs in homeland security are advertised on the respective organizational web sites. Security management and other jobs in the private sector are advertised on national employment sites such as http://www.monster.com/, http://www.indeed.com, http://www.beyond.com, or other similar web sites.

Based on 2007-2013 data, graduates of the EKU Homeland Security have entered the following career areas:

<table>
<thead>
<tr>
<th>Jobs / Occupations</th>
<th>Percentage of students employed in Job Type Years: 2008-2013*</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Military</td>
<td>25%</td>
</tr>
<tr>
<td>Law Enforcement</td>
<td>20%</td>
</tr>
<tr>
<td>Public Sector</td>
<td>20%</td>
</tr>
<tr>
<td>(State/Local/Federal—less US Military and Law Enforcement)</td>
<td></td>
</tr>
<tr>
<td>Private Sector</td>
<td>25%</td>
</tr>
<tr>
<td>Graduate School</td>
<td>10%</td>
</tr>
</tbody>
</table>
It should be noted that agency employment requirements vary greatly. Students are strongly encouraged to review agency information and also speak to agency representatives as early as possible to ensure they fully understand hiring requirements. Oftentimes, students find themselves entering jobs after undergraduate completion to obtain experience that will help them fulfill hiring requirements for desired careers.

**Example of Recent EKU Homeland Security Bachelor Degree Graduates:**

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree Year</th>
<th>Occupation</th>
<th>Organization/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1LT Cody Sparks ('12)</td>
<td></td>
<td>U.S. Army - Artillery</td>
<td>Kentucky Office of Homeland Security</td>
</tr>
<tr>
<td>Kayla Matola ('15)</td>
<td></td>
<td></td>
<td>U.S. Coast Guard Info. Tech. Specialist</td>
</tr>
<tr>
<td>Bryson Hawes ('12)</td>
<td></td>
<td></td>
<td>University of Kentucky College of Law</td>
</tr>
<tr>
<td>Mackenzie DeSpain ('16)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mauritius Vogel ('14)</td>
<td></td>
<td>New York City Police Department</td>
<td></td>
</tr>
<tr>
<td>2LT Aaron Hrdlicka ('16)</td>
<td></td>
<td>U.S. Army - Artillery</td>
<td>South Dakota Emergency Management</td>
</tr>
<tr>
<td>Autumn Stout ('15)</td>
<td></td>
<td></td>
<td>Transportation Security Administration</td>
</tr>
<tr>
<td>Caleb Fair ('15)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nicole Heitz ('15)</td>
<td></td>
<td>HSS, Inc. (Private Sector Security)</td>
<td></td>
</tr>
<tr>
<td>Caleb Lawson ('12)</td>
<td></td>
<td>Tennessee Emergency Management</td>
<td></td>
</tr>
<tr>
<td>Dan Kirstein ('12)</td>
<td></td>
<td>Richmond, Kentucky Police Department</td>
<td></td>
</tr>
<tr>
<td>Brad Reichenbach ('12)</td>
<td></td>
<td>Kentucky State Police</td>
<td></td>
</tr>
</tbody>
</table>
II. EKU Homeland Security Program Structure

As previously mentioned, the curriculum in the EKU Homeland Security program focuses on the three pillars of Disaster Management, Intelligence Studies and Security Operations. The program has earned accolades throughout the academic community for the comprehensive nature of the multi-disciplinary EKU Homeland Security degree program. Each of the three pillars will be discussed later in this guide through minors and university certificates. However, every student in the B.S. in Homeland Security is provided a solid foundation in the core curriculum from which they may build in the desired area.

In addition to the three pillars, there are many foundational areas/skills that solidify the structure of the EKU Homeland Security program. In order to prepare students for fulfilling careers, the faculty works diligently to place a major emphasis in preparing students in the professional skill areas such as:

- critical and creative thinking
- information literacy
- oral and written communications
- interpersonal relations
- teamwork and leadership

These professional skills are desired by employers in the homeland security field for their existing and future employees. These skills also support students in becoming lifelong learners.
III. Scholarships

Due to the fact that the price of a college education has increased in the last ten years while the amount of state financial support for college students has decreased, scholarships are highly encouraged and desired. Obviously, there are a myriad of scholarship opportunities through outside agencies/organizations that should be pursued if the student meets the required qualifications. However, there are also opportunities that are unique to EKU and the College of Justice and Safety that should be explored:

The College of Justice & Safety offers Program of Distinction and other academic scholarships. For details see: http://www.justice.eku.edu/scholarships

Students may also qualify for scholarships offered by EKU. For details see: http://scholarships.eku.edu/

Students interested in intelligence community careers are eligible for scholarships and grants for semesters and study abroad, advanced and critical language training, internships, research and conference participation. See the Bluegrass State Intelligence Community Center of Academic Excellence web site at www.BGSICCAE.eku.edu for details.

IV. Internships / Cooperative Education

The Homeland Security Program and the EKU Center for Career and Co-Op coordinate a number of internships and cooperative education opportunities for program students. Students are regularly placed as interns with the KY State Police, KY Fusion Center, KY Division of Emergency Management, county emergency management offices and the Appalachia High Intensity Drug Trafficking Area Headquarters (London, KY). Students also participate in multi-semester cooperative study programs with organizations such as Marathon Oil and the FEMA Corps program. Students may also obtain internships in large retail and manufacturing corporations (Target, Best Buy, General Electric, etc.), in the US Army Bluegrass Depot Security Department and in the security organizations of other public and private sector agencies in the Kentucky vicinity. Homeland security program students have also applied and been awarded several prestigious national-level internships at federal agencies and institutions of higher learning. For details see: http://career-coop.eku.edu/
V. EKU Pre-Homeland Security Program

Student success is priority #1 for the HLS faculty and staff. Our research, including the experiences of the HLS graduates the first few years, indicates that students with a GPA above 2.5 are generally better prepared and have greater job opportunities in the homeland security, security management or emergency management communities. Therefore, in the 2013 - 2014 academic year, the HLS Program implemented a “Pre Program.”

Students in the EKU 2013-2014 or later catalogs and who plan to enroll in the Bachelor’s of Science (BS) in Homeland Security will first be enrolled in the EKU Pre-Homeland Security Program. Their DegreeWorks worksheet will show “Pre-Homeland Security” as their major.

Note: Students in the 2012-2013 and earlier catalogs will be grandfathered and continue in the Homeland Security major and not be held subject to the Pre-Homeland Security requirements.

Pre-Homeland Security students must achieve the following requirements to become eligible for enrollment in the full Homeland Security major:

1) complete a minimum of 45 credit hours AND
2) complete the four (4) HLS lower-division courses (i.e., HLS 101, HLS 201, HLS 210, HLS 301) with at least a C AND
3) maintain an EKU GPA of at least 2.5.

Once these requirements are complete, the student may apply for entry into the full Homeland Security major. It should be noted that both HLS 321W and HLS 495 have a prerequisite of the Homeland Security major classification. Pre-Homeland Security students will not be allowed to enroll in these courses unless extenuating circumstances exist.

The transition from Pre-Homeland Security to Homeland Security should be done with the student’s academic advisor during the normal semester advising session. The advisor will ensure that the three requirements above have been fulfilled and then submit the student’s name and EKU ID number to the Program Coordinator. The Program Coordinator will submit these names to the EKU Registrar. Once approved, the student’s DegreeWorks worksheet will show “Homeland Security” as their major.
Students who do NOT successfully complete the requirements for the Pre-Homeland Security Program (therefore not qualifying for the full Homeland Security major) may consider the following options:

1. Enroll and complete any remaining requirements in the Associates in General Studies with a Homeland Security concentration.
2. Enroll in other EKU majors, including the Bachelor’s in General Studies.
3. Use Homeland Security program courses already completed toward achievement of one of the Homeland Security Program minors or certificates.

Note: If students do not qualify for the major, they are not prohibited from enrolling in Homeland Security upper-division courses in the minors or certificates.

Once students are approved for enrollment in the Homeland Security major, they must maintain a GPA of 2.5. If they fall below 2.5, they will be given a one semester probationary period (fall or spring) to bring their GPA to 2.5 or higher or they will be dis-enrolled from the major.

EKU Homeland Security B.S. Graduates – May 2016
VI. Academic / Professional Advising

Academic and professional advising is at the foundation of academic success. The EKU Homeland Security Program continues to demonstrate its “students first” approach through a comprehensive advising plan. First, students should ensure that they stay on top of important dates for advising as the semester progresses. The best location for dates is the Colonel’s Compass at: http://colonelscompass.eku.edu. Next, advisors in the HLS program are based on the number of hours that a student has completed. Please see below to determine the appropriate advisor:

- On-campus student in the Pre-Homeland Security Program, an on-campus HLS major with **LESS than 45** total credits, or on-campus Associate degree student, should contact the College of Justice & Safety Office of Academic Advising for scheduling assistance.
- On-campus HLS major with **45 or more** total credits, see your assigned HLS faculty advisor: Dr. Baggett, Dr. Collier, Dr. Foster or Dr. Sullivan. This individual will be listed on your DegreeWorks. If you have 45 or more credits and have not been assigned a faculty advisor, see one of the HLS faculty advisors anyway.
- On-campus, non-HLS major student in the Homeland Security certificate, you should see Dr. Baggett for advising.
- On-campus, non-HLS major student in the Disaster Management minor or certificate, you should see Dr. Foster for advising.
- On-campus, non-HLS major student in the Intelligence Studies certificate, you should see Dr. Collier for advising.
- On-campus, non-HLS major student in the Security Operations minor or certificate, you should see Dr. Sullivan for advising.

After you determine your advisor, take the following steps:

1. Sign up for an advising appointment with your advisor. If you are advising with the Justice and Safety Office of Academic Advising, please follow their scheduling process (they are located in 260 Stratton, right when you come through the front doors to your right). Their number is 622-7216 and their website is http://www.justice.eku.edu/academic-advising. If you are working with Dr. Baggett, Dr. Collier, Dr. Foster or Dr. Sullivan, please sign up for an advising session outside of their office door (will be posted according to the advising timeframe noted on the Colonel’s Compass. Consult your DegreeWorks to determine your advisor; this individual may have changed due to personnel changes.

2. Before your scheduled advising session, review your DegreeWorks information and complete your DegreeWorks planner with a curriculum plan that will take you from the current semester until your intended graduate date. It is VERY important to note that RAC numbers (required for class scheduling) will only be issued to students with completed DegreeWorks Planners.
3. Ensure that you keep your Advising appointment on the date / time that you sign up. Advisors have many students to see and it makes it more difficult when you fail to keep an appointment.

PLEASE NOTE THAT STUDENTS IN THE HLS PROGRAM (OR ASSOCIATED MINORS/CERTIFICATES) OR WHO ARE CONSIDERING THE HLS PROGRAM (INCLUDING MINORS AND CERTIFICATES) CAN SPEAK TO THE HLS FACULTY AT ANY TIME FOR PROFESSIONAL OR ACADEMIC ADVICE!!

VII. EKU Homeland Security Student Clubs/Organizations

Homeland Security and Assets Protection Leaders of Tomorrow (HALT):

Beginning in 2011, the Homeland Security and Assets Protection Leaders of Tomorrow (HALT) organization was started to provide members with involvement in social, civic as well as professional engagements. In an effort to arm students with the skills necessary, HALT takes learning out of the classroom and into the world of leaders currently pursuing a career in Homeland Security and Assets Protection. The organization strives to promote the continuing education in areas of Homeland Security and Assets Protection to better serve communities while building a program that sets itself apart from the rest.

Order of the Sword and Shield (OSS):

The Order of the Sword and Shield National Honor Society for Homeland Security, Intelligence, Emergency Management and all Protective Security Disciplines has 36 collegiate chapters, including the Eastern Kentucky University chapter that was started in 2015. In order to join the Order of the Sword and Shield, students must complete 60 credit hours and achieve an overall GPA of 3.25.

Students interested in these organizations should consult the bulletin board across from the Hub on the second floor of Stratton for more information or stay tuned to email and other communication mechanisms for meeting dates and times.
VIII. Bachelor of Science in Homeland Security

BACHELOR OF SCIENCE DEGREE
HOMELAND SECURITY

HLS CORE REQUIREMENTS: 39 HOURS

- HLS 101 Introduction to Homeland Security
- HLS 201 Foundations of Disaster Management
- HLS 210 Physical Security
- HLS 301 Critical Infrastructure Protection
- HLS 320 Security Management
- HLS 321W Critical Problem Analysis *(Homeland Security Major prerequisite)*
- HLS 341 Cyber Security
- HLS 391 Risk Analysis
- HLS 395 Policy & Legal Analysis
- HLS 401 Intelligence Process
- HLS 441 Homeland Security Technology
- HLS 451 Disaster Preparedness & Response *(HLS 201 prerequisite)*
- HLS 495 Strategic Planning & Leadership *(capstone) (Homeland Security Major prerequisite)*

SUPPORTING COURSE REQUIREMENTS: 36 HOURS

- EES 250 Basic Social Intelligence *(Element 1C)*
- STA 215 Introduction to Statistical Reasoning *(Element 2)*
- FSE 310 WMD/Hazardous Materials
- GEO 210 Introduction to Physical Geography *(Element 4, Area 5)*
- GEO 353 Geographic Information Systems *(GEO 210 prerequisite)*
- PSY 200 or 200W Introduction to Psychology *(Element 5B)*

Select Two Consecutive Courses in the Same Language *(Element 6)*

Select one course from:

- HIS 103 American Civilization Since 1877 *(Element 5A)* OR
- MSL 303 American Military History *(Element 5A)*

Select one course from:

- BIO 100 Introductory Biology *(Element 4, Area 4)* OR
- BIO 101 Essentials of Biology *(Element 4, Area 4)* OR
- CHE 101/101L Introductory Chemistry I and Lab *(Element 4, Area 3)* OR
- PHY 101 Concepts of the Physical World *(Element 4, Area 7)* OR
- PHY 131 College Physics I *(Element 4, Area 7)*
Select one course from:

- PLS 375  Terrorism/Counterterrorism OR
- POL 415  Terrorism and Political Violence OR
- HLS 430  Domestic Terrorism

Select one course from:

- POL 100  Principles of Politics and Government (Element 5B*) OR
- POL 101  Introduction to American Government (Element 5B*)

*Course also satisfies a General Education element. Hours are included within the 36 hr. General Education requirement above.

A maximum of 3 cr. hrs. will count toward Element 1C. A maximum of 3 cr. hours will count toward Element 2. A maximum of 6 cr. hrs. will count toward Element 4. A maximum of 3 cr. hrs. will count toward Element 5A. A maximum of 3 cr. hrs. will count toward Element 5B. A maximum of 6 cr. hrs. will count toward element 6.

GENERAL EDUCATION AND UNIVERSITY REQUIREMENTS: 16 HOURS*

General Education............................................................12 hours *(36 General Education Credits Required – 24 Credit Hours are satisfied by required degree supporting courses outlined on the previous page)

Student Success Seminar.........................................................1 hour *(JSO 100; waived for transfers with 30+ hrs)

Wellness Requirement............................................................3 hours

- Writing Intensive Course (HLS 321W – HLS Core Course)
- Upper division courses (42 hrs. distributed throughout Major/ Supporting/Gen Ed/Free Electives categories)
- ACCT (Applied Critical and Creative Thinking) - Homeland Security majors will fulfill ACCT with HLS 495.

FREE ELECTIVES: 29 HOURS

TOTAL MINIMUM CURRICULUM REQUIREMENTS: 120 HOURS

<table>
<thead>
<tr>
<th>CURRICULUM AREA:</th>
<th>HOURS REQUIRED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. General Education / University Requirements*</td>
<td>16</td>
</tr>
<tr>
<td>(*40 Hours – 24 Credit Hours in Supporting Course Requirements)</td>
<td></td>
</tr>
<tr>
<td>B. HLS Core Requirements</td>
<td>39</td>
</tr>
<tr>
<td>C. Supporting Course Requirements</td>
<td>36</td>
</tr>
<tr>
<td>D. Free Electives</td>
<td>29</td>
</tr>
<tr>
<td><strong>TOTAL MINIMUM CURRICULUM REQUIREMENTS:</strong></td>
<td><strong>120 CREDIT HOURS</strong></td>
</tr>
</tbody>
</table>
### RECOMMENDED GENERAL EDUCATION COURSES FOR BS IN HOMELAND SECURITY AND ASSOCIATES DEGREE MAJORS

<table>
<thead>
<tr>
<th>Element</th>
<th>Area</th>
<th>Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>IA</td>
<td>Written Communication</td>
<td>ENG 101 English Composition I</td>
</tr>
<tr>
<td>IB</td>
<td>Written Communication</td>
<td>ENG 102 English Composition II</td>
</tr>
<tr>
<td>IC</td>
<td>Oral Communication</td>
<td>EES 250 Basic Social Intelligence*</td>
</tr>
<tr>
<td>II</td>
<td>Mathematics</td>
<td>STA 215 Introduction to Statistical Reasoning*</td>
</tr>
<tr>
<td>IIIA</td>
<td>Arts</td>
<td>ART 200 Art Appreciation OR MUH 171 Music Appreciation</td>
</tr>
<tr>
<td>IIIB</td>
<td>Humanities</td>
<td>PHI 110 Beginning Philosophy OR PHI 130 Beginning Ethics OR FCC course to match Element 6 language courses</td>
</tr>
<tr>
<td>IV</td>
<td>Natural Science</td>
<td>GEO 210 Introduction to Physical Geography*</td>
</tr>
<tr>
<td>IV</td>
<td>Natural Science</td>
<td>BIO 100 Introductory Biology* OR BIO 101 Essentials of Biology* OR CHE 101/101L Introductory Chemistry I and Lab* OR PHY 101 Concepts of the Physical World* OR PHY 131 College Physics I*</td>
</tr>
<tr>
<td>VA</td>
<td>History</td>
<td>HIS 103 American Civilization Since 1877* OR MSL 303 American Military History</td>
</tr>
<tr>
<td>VB</td>
<td>Social/Behavioral Science</td>
<td>POL 100 Principles of Politics &amp; Government* OR POL 101 American Government*</td>
</tr>
<tr>
<td>VI</td>
<td>Culture/Diversity</td>
<td>Select Two Consecutive Courses in the Same Language (Element 6*)</td>
</tr>
</tbody>
</table>

* Required for all Homeland Security Majors
### BS in Homeland Security Curriculum Plan

**120 Total Credits Minimum - On-Campus Students Only**

Note: Below table shows the semester when upper-division courses (300-400 level) are offered in on-campus programs. General education courses are usually offered in Fall and Spring semesters and some in Summer semesters.

<table>
<thead>
<tr>
<th>Year</th>
<th>Fall Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 1</strong></td>
<td>JSO 100* (1)</td>
<td>ENG 102* (3)</td>
</tr>
<tr>
<td></td>
<td>ENG 101* (3)</td>
<td>MUH 171 or ART 200* (3)</td>
</tr>
<tr>
<td></td>
<td>SPA 101** (3)</td>
<td>HLS 201 (3)</td>
</tr>
<tr>
<td></td>
<td>POL 100 or 101* (3)</td>
<td>SPA 102** (3)</td>
</tr>
<tr>
<td></td>
<td>HLS 101 (3)</td>
<td>HEA 258* (3)</td>
</tr>
<tr>
<td></td>
<td>HIS 103* (3)</td>
<td><strong>Total………………………………15</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Total………………………………16</strong></td>
<td><strong>Total………………………………15</strong></td>
</tr>
<tr>
<td><strong>Year 2</strong></td>
<td>BIO 100, CHE 101/101L, PHY 101 or PHY 131* (3-5)</td>
<td>EES 250* (3)</td>
</tr>
<tr>
<td></td>
<td>PHI 110 or FCC 2* (3)</td>
<td>GEO 210* (3)</td>
</tr>
<tr>
<td></td>
<td>HLS 210 (3)</td>
<td>STA 215* (3)</td>
</tr>
<tr>
<td></td>
<td>HLS 301 (3)</td>
<td>PSY 200 or 200W* (3)</td>
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<tr>
<td></td>
<td>Free Elective (3)</td>
<td>Free Elective (3)</td>
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<tr>
<td></td>
<td><strong>Total………………………………15-17</strong></td>
<td><strong>Total………………………………15</strong></td>
</tr>
<tr>
<td><strong>Year 3</strong></td>
<td>HLS 321W (3)</td>
<td>HLS 391 (3)</td>
</tr>
<tr>
<td></td>
<td>HLS 341 (3)</td>
<td>FSE 310 (3)</td>
</tr>
<tr>
<td></td>
<td>HLS 320 (3)</td>
<td>HLS 401 (3)</td>
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<tr>
<td></td>
<td>GEO 353 (3)</td>
<td>HLS 395 (3)</td>
</tr>
<tr>
<td></td>
<td>GEO 430, PLS 375, or POL 415 (3)</td>
<td>HLS 451 (3)</td>
</tr>
<tr>
<td></td>
<td><strong>Total………………………………15</strong></td>
<td><strong>Total………………………………15</strong></td>
</tr>
<tr>
<td><strong>Year 4</strong></td>
<td>HLS 441 (3)</td>
<td>HLS 495 (3)</td>
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<tr>
<td></td>
<td>Free Elective (3)</td>
<td>Free Elective (3)</td>
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<td>Free Elective (3)</td>
<td>Free Elective (3)</td>
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<td>Free Elective (3)</td>
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<td>Free Elective (3)</td>
<td>Free Elective (2)</td>
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<tr>
<td></td>
<td><strong>Total………………………………15</strong></td>
<td><strong>Total……………………………..14</strong></td>
</tr>
</tbody>
</table>

* Recommended General Education or University Requirement course.

** Or other language course.
Preferred Courses (On-Campus & e-Campus)

Note: Instructors for courses in the below left column assume students have completed the courses in the right column.

<table>
<thead>
<tr>
<th>Prior to taking:</th>
<th>Prefer you first complete:</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEO 353</td>
<td>GEO 210 (required prerequisite)</td>
</tr>
<tr>
<td>HLS 301</td>
<td>HLS 101, HLS 210</td>
</tr>
<tr>
<td>HLS 321W*</td>
<td>Full HLS Major Requirement (see section on pre-homeland security program), ENG 102, HON 102 or ENG 105 (6 credits) (required prerequisites), STA 215 (preferred)</td>
</tr>
<tr>
<td>Any HLS 300/400 level courses taken for BS in Homeland Security (less HLS 301, 320 &amp; 321W)</td>
<td>Complete (or near complete) with Gen Ed, plus complete HLS 101, 201, 210, 301, 321W</td>
</tr>
<tr>
<td>HLS 391</td>
<td>HLS 301</td>
</tr>
<tr>
<td>HLS 395</td>
<td>HLS 321W</td>
</tr>
<tr>
<td>HLS 401</td>
<td>HLS 321W</td>
</tr>
<tr>
<td>HLS 402</td>
<td>HLS 401</td>
</tr>
<tr>
<td>HLS 451</td>
<td>HLS 201 (required prerequisite)</td>
</tr>
<tr>
<td>HLS 461</td>
<td>HLS 201 (required prerequisite)</td>
</tr>
<tr>
<td>HLS 491</td>
<td>HLS 451 (required prerequisite)</td>
</tr>
<tr>
<td>HLS 495*</td>
<td>Full HLS Major Requirement (see section on pre-homeland security program), All (or most) required HLS major courses, take last semester in BS</td>
</tr>
</tbody>
</table>

*HLS 321W and HLS 495 have a prerequisite of Full Homeland Security Major Status

April 2016: Dr. Schneid, Dr. Baggett and Dr. Collier with Renee Groulx, Recipient of the 2016 College of Justice and Safety Dean’s Award and May 2016 College of Justice and Safety Student Commencement Speaker
IX. Homeland Security - Minor and University Certificate

MINOR IN
HOMELAND SECURITY

Not available to BS in Homeland Security Majors or Certificate Students

A student may minor in Homeland Security by completing, with a grade of “C” or better, a total of 18 semester hours as follows:

REQUIREMENTS: 18 HOURS

HLS 101  Introduction to Homeland Security
HLS 201  Foundations of Disaster Management
HLS 210  Physical Security
HLS 301  Critical Infrastructure Protection

Select one course from:

FSE 310  WMD/Hazardous Material OR
HLS 391  Risk Analysis OR
HLS 401  Intelligence Process

Select one course from:

HLS 430  Domestic Terrorism OR
PLS 375  Terrorism/Counterterrorism OR
POL 415  Terrorism and Political Violence

TOTAL CURRICULUM REQUIREMENTS: 18 HOURS

See Dr. Ryan Baggett for more information on the Homeland Security Minor and University Certificate. Ryan.Baggett@eku.edu
CERTIFICATE IN
HOMELAND SECURITY

Not available to BS in Homeland Security Majors or Minors

Students may obtain a Certificate in Homeland Security by completing, with a grade of “C” or better, a total of 24 semester hours as follows:

REQUIREMENTS: 15 Hours

HLS 101  Introduction to Homeland Security
HLS 201  Foundations of Disaster Management
HLS 210  Physical Security
HLS 301  Critical Infrastructure Protection

Select one course from:

HLS 430  Domestic Terrorism OR
PLS 375  Terrorism/Counterterrorism OR
POL 415  Terrorism and Political Violence

ELECTIVES: 9 hours

Select 9 hours from:

FSE 310  WMD/Hazardous Materials
HLS 341  Cyber Security
HLS 349  HLS Cooperative Study/Internship
HLS 380  Border & Immigration Control
HLS 391  Risk Analysis
HLS 401  Intelligence Process
HLS 441  HLS Technology
HLS 443  Transportation Security
HLS 445  HLS Field Experience
HLS 455  HLS Independent Study

TOTAL CURRICULUM REQUIREMENTS: 24 hours
X. Disaster Management - Minor and University Certificate

Overview

What do earthquakes, hurricanes, floods, wildfires, building collapses, hazardous material incidents, pandemics, and terrorist attacks have in common?

Consider the social impacts of terrorism, or the environmental consequences associated with oil spills. The economic disruptions caused by hurricanes and wildfires are significant and reach well beyond local, state, and national boundaries. In fact, disasters commonly disrupt the economy, the operation of businesses, infrastructure systems, and government services. Regrettably, they may also result in loss of life and damage to property and the environment.

Experts predict that the frequency of extreme events and their costs will continue to climb. To help confront this challenge, the Disaster Management concentration at Eastern Kentucky University provides students with an opportunity to study disaster phenomena and formulate 21st Century mitigation, preparedness, response, and recovery strategies. Courses offered in support of this concentration provide applied and experiential learning environments in the form of disaster simulations and exercises, and reinforce many professional skills such as risk and geospatial analysis and planning associated with disaster resilience.

Given that all aspects of society are impacted by disasters, students from diverse backgrounds and academic disciplines are encouraged to consider the value of adding disaster management to their undergraduate or graduate portfolios. Careers supported by this concentration include:

- Nonprofit Organizations Active in Disasters: American Red Cross, etc.
- U.S. Coast Guard and Military
- Private Sector Positions: Healthcare, News Media, Retail, Security Operations, Utility Providers, etc.
- And many more.

See Dr. Chad Foster for more information on the Disaster Management Minor and University Certificate. Chad.Foster@eku.edu
**Disaster Management - Minor and University Certificate Requirements**

### Minor in Disaster Management (18 Credit Hours)

**Requirements (12 Credit Hours):**

- HLS 201 – Foundations of Disaster Management
- HLS 451 – Disaster Preparedness and Response
- HLS 461 – Mitigation and Disaster Recovery
- EMC 450 – Disaster Medical Operations

**Electives (6 Credit Hours):**

*Choose two courses from:*

- HLS 349 – Cooperative Study / Internship
- HLS 391 – Risk Analysis
- HLS 445 – Field Experience
- HLS 455 – Independent Study
- HLS 465 – Modern Natural Disasters
- HLS 491 – Disaster Planning and Exercises

*Other courses may be used to fulfill the elective requirement if approved by faculty advisor.*

### Certificate in Disaster Management (24 Credit Hours)

**Requirements (15 Credit Hours):**

- HLS 201 – Foundations of Disaster Management
- HLS 451 – Disaster Preparedness and Response
- HLS 461 – Mitigation and Disaster Recovery
- HLS 491 – Disaster Planning and Exercises
- EMC 450 – Disaster Medical Operations

**Electives (9 Credit Hours):**

*Choose three courses from:*

- HLS 349 – Cooperative Study / Internship
- HLS 391 – Risk Analysis
- HLS 445 – Field Experience
- HLS 455 – Independent Study
- HLS 465 – Modern Natural Disasters
- GEO 353 – Geographic Information Systems
- GEO 453 – Advanced Geographic Information Systems
- GEO 456 – Remote Sensing

*Other courses may be used to fulfill the elective requirement if approved by faculty advisor.*
XI. Intelligence Studies - University Certificate

Overview

The Intelligence Studies University Certificate provides students instruction in preparation for careers in national security, homeland security, law enforcement and corporate security.

EKU is a consortium member of the Bluegrass State Intelligence Center of Academic Excellence. This federally-funded program sponsors a number of annual workshops, colloquiums, guest lectures, internships and other events. The consortium also offers scholarships and grants to help students prepare for careers in intelligence and security.

Career Opportunities

The U.S. Intelligence Community at the federal, state, local and tribal levels desires individuals with a variety of academic majors, and who also have minors or certificates in intelligence. Employment opportunities include:

CIA   DHS   U.S. State Department
NSA   FBI   State Intelligence Fusion Centers
DIA   DEA   State, Local and Tribal Police
NGA   ATF   Corporate Intelligence and Security
Military Services   U.S. Marshals

For more information:

Web Site: http://www.bgsiccae.eku.edu
Email: bgsiccae@eku.edu
Facebook.com/TheBGSICCAE
Twitter @BGSICCAE

See Dr. Mike Collier for more information on the Intelligence Studies University Certificate. Mike.Collier@eku.edu
EKU Undergraduate Certificate in Intelligence Studies

12 hours in required intelligence courses:

**HLS 400 Evolution of the U.S. Intelligence Community.** Evolution of the U.S. intelligence community from the American Revolution to today.

**HLS 401 Intelligence Process.** Key questions facing the U.S. intelligence community and its role in homeland security, national defense and international affairs, with a focus on policy, oversight and intelligence support. Collection, analysis, sharing, and dissemination of information within and between local, state, and federal government agencies and the private sector.

**HLS 402 Counterintelligence.** History, structure and operations of the U.S. counterintelligence community. Includes legal foundations of counterintelligence and critiques of recommended changes to the community.

**HLS 403 Intelligence Analysis.** Examines processes used at local, state and federal levels to conduct intelligence analysis and develop intelligence products. Includes advanced instruction in intelligence structured analytic techniques.

12 hours in one concentration:

Concentration Prerequisite: Certificate advisor must pre-approve courses selected for all concentrations. A Coop or Internship in an intelligence-related position may be credited to meet requirements of any concentration (3 hours maximum).

**Intelligence Collection and Analysis Concentration:**

Select 12 upper-division hours (300 or 400 level) in courses related to intelligence collection and analysis including, but not limited to, forensic accounting and computing, geographic information systems, logic, mathematics, risk analysis or statistical analysis.

**Threat Specialist Concentration:**

Select 12 upper-division hours (300 or 400 level) in courses related to threats to public and national security including, but not limited to, criminal justice, homeland security, international relations, international security, national security or terrorism/counterterrorism.
Regional Analysis Concentration:

Select 12 upper-division hours (300 or 400 level) in the culture, economics, environment, geography, history, military, politics, religions or security of a specific country or region (foreign or U.S). No more than two courses may have the same prefix. Students selecting this option must also have a minimum of two lower-division or upper-division courses in a language associated with the selected specific country or region.

Security Operations Concentration:

Select 12 upper-division hours (300 or 400 level) in courses related to cyber security, government/industrial security, personnel security, physical security, risk analysis, security management or workplace investigations.

Science & Technology Concentration:

Select 12 upper-division hours (300 or 400 level) in a scientific or technology discipline, including, but not limited to, astronomy, biology, biotechnology, chemistry, earth science, forensic science, health science, information systems, life science, mathematics, microbiology, pharmacology, physics, space science, toxicology; or in an engineering discipline, including, but not limited to, aerospace, civil, computer, electrical, electronic, mechanical, material, nuclear or systems engineering.

Total Curriculum Requirements…………………………………………………………...24 hours
XII. Security Operations – Minor and University Certificate

Overview

Security is a critical component in most facets of modern society. With rapidly evolving technology and increasing domestic and foreign threats, the need for knowledge and expertise in the field of security operations continues to grow. Specifically, security focuses on the reduction of risk to individuals and critical infrastructure by physical means, cyber measures to prevent intrusions, attacks, and mitigates the effects of natural or manmade disasters.

Not only is security operations paramount in the public sector, but leading private sector corporations and businesses realize the devastating impact of security failures. Security shortcomings result in substantial economic loss and impact corporations in areas such as, but not limited to: information loss, damages to reputation, and interruptions in trade. Furthermore, security failures not only damage public and private sector entities, but they also result in significant impacts to society and the nation as a whole.

With these high stakes circumstances, the demand for individuals with knowledge in security operations continues to increase, creating opportunities for students from diverse backgrounds and academic disciplines. Students can enhance their education and career opportunities by adding security operations to their academic portfolio. Specifically, a minor or university certificate in security operations affords students the ability to establish base knowledge in security operations and acquire a deeper understanding in areas including cyber security, critical infrastructure protection, risk analysis, workplace investigations, effective utilization of information and intelligence, management of security personnel, and many other areas.

Careers supported by this concentration include:

- Law Enforcement (Federal, State and Local)
- Federal, State, and Local Government
- Cooperate Security Operations and Management
- Cyber Security Personnel
- Transportation and Border Security
- Government and Private Security Contractors
- Dignitary Protective Services
- Intelligence Analyst/Professionals
- Homeland Security Positions
- U.S. Military
- Other Public and Private Sector Positions
### Minor in Security Operations (18 Credit Hours)

**Requirements (12 Credit Hours)**
- HLS 210 – Physical Security
- HLS 310 – Personnel Security
- HLS 320 – Security Management
- HLS 350 – Workplace Investigations

**Electives (6 Credit Hours)**

3 Hours in:
- HLS 341 – Cyber Security OR
- HLS 391 – Risk Analysis

3 Hours in:
- HLS 338 **Government / Industrial Security**
- HLS 349 – Cooperative Study / Internship
- HLS 380 – Border and immigration Control
- HLS 402 – Counterintelligence
- HLS 443 – Transportation Security
- HLS 445 – Field Experience OR
- HLS 455 – Independent Study
*Others approved by faculty

### University Certificate in Security Operations (24 Credit Hours)

**Requirements (15 Credit Hours)**
- HLS 210 – Physical Security
- HLS 310 – Personnel Security
- HLS 320 – Security Management
- HLS 338 – **Government/Industrial Security**
- HLS 350 – Workplace Investigations

**Electives (9 Credit Hours)**
- HLS 341 – Cyber Security
- HLS 349 – Applied Learning in HLS
- HLS 380 – Border and immigration Control
- HLS 391 – Risk Analysis
- HLS 402 – Counterintelligence
- HLS 443 – Transportation Security
- HLS 445 – Field Experience
- HLS 455 – Independent Study OR
- GBU 204 – Legal / Ethical Environment of Business
*Others approved by faculty

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See Dr. Bill Sullivan for more information on the Security Operations Minor and University Certificate. [Bill.Sullivan@eku.edu](mailto:Bill.Sullivan@eku.edu)
XIII. Associates Degrees

Associates in General Studies
with a Homeland Security Concentration

Associates in General Studies (AGS) students must earn a cumulative GPA of 2.0 on all work earned at EKU, as well as an overall GPA of 2.0 on combined transfer and EKU graded coursework. AGS students must complete at least 24 semester hours at EKU.

GENERAL EDUCATION ......................................................................................36 hours

Standard General Education program (Elements 1-6 inclusive). Students planning to later enroll in the B.S. in Homeland Security should take as part of their General Education courses EES 250 (Element 1C), STA 215 (Element 2), GEO 210 (Element 4), second Element 4 Natural Science (BIO 100, BIO 101, CHE 101/101L, PHY 101, or PHY 131), HIS 103 (Element 5A), POL 100 or POL 101 (Element 5B) and PSY 200 or PSY 200W (Element 5B). Only 3 hours of Element 5B courses can count for General Education. Two Consecutive Courses in the Same Language (Element 6*).

STUDENT SUCCESS SEMINAR (GSD 101 or GSO 102; waived for transfers with 24+ hours) ......................................................................................3 hours

MAJOR REQUIREMENTS ......................................................................................12 hours

HLS 101 Introduction to Homeland Security
HLS 201 Emergency Management
HLS 210 Physical Security
HLS 301 Critical Infrastructure Protection

FREE ELECTIVES ..............................................................................................9 hours

TOTAL HOURS TO COMPLETE DEGREE................................................................60 hours
Associates in General Studies with a Security Management Concentration

AGS students must earn a cumulative GPA of 2.0 on all work earned at EKU, as well as an overall GPA of 2.0 on combined transfer and EKU graded coursework. AGS students must complete at least 24 semester hours at EKU.

GENERAL EDUCATION …........................................................................................................36 hours

Standard General Education program (Elements 1-6 inclusive). Students planning to later enroll in the B.S. in Homeland Security should take as part of their General Education courses EES 250 (Element 1C), STA 215 (Element 2), GEO 210 (Element 4), second Element 4 Natural Science (BIO 100, BIO 101, CHE 101/101L, PHY 101, or PHY 131), HIS 103 (Element 5A), POL 100 or POL 101 (Element 5B) and PSY 200 or PSY 200W (Element 5B). Only 3 hours of Element 5B courses can count for General Education. Two Consecutive Courses in the Same Language (Element 6*).

STUDENT SUCCESS SEMINAR (GSD 101 or GSO 102; waived for transfers with 24+ hours) ....................................................................................3 hours

MAJOR REQUIREMENTS.................................................................12 hours

HLS 210 Physical Security
HLS 310 Personnel Security
HLS 320 Security Management
HLS 350 Workplace Investigations

FREE ELECTIVES.........................................................................................9 hours

TOTAL HOURS TO COMPLETE DEGREE................................................................60 hours
XIV. Recommended Minors and Certificates for HLS Majors

Homeland Security is a relatively new academic discipline and future employers may not be familiar with its curriculum content, especially since Homeland Security curriculums vary widely in disciplinary content. Therefore, it is strongly recommended that students interested in a particular career field within Homeland Security obtain a more traditional minor or certificate to not only better prepare for the career field but also to help “get your foot in the door” with employers who are not familiar with Homeland Security curriculums. It is recommended students not select a minor or certificate until they have completed a minimum of 45 total credits and have a better understanding of the homeland security community.

Note: Students pursuing minors or certificates may need to take more than the 120 credit hours minimum required for graduation to complete all General Education, HLS major and minor or certificate requirements.

Disaster Management Careers (DHS, FEMA, etc., plus other federal, state and local positions):
- Disaster Management Minor or Certificate
- Fire and Safety Engineering Minor or Certificates
- Geographic Information Systems Minor or Certificate
- Geology Minor
- Emergency Medical Care Minor
- Environmental Health Science Minor
- Public Administration Minor
- Communications Studies Minor
- Political Science Minor

Intelligence Community Careers (DHS, USCG, CIA, NSA, CIA, etc., plus other federal, state and local intelligence positions):
- Certificate in Intelligence Studies
- Geographic Information Systems Minor or Certificate
- International Studies Minor
- African/African American Studies Minor/Certificate (African regional interest only)
- Asian Studies Minor
- Statistics Minor
- Criminal Justice Minor (law enforcement intelligence interest only)

Note: Proficiency in a high demand foreign language (Spanish, Arabic, Farsi, Pashtu, Chinese, Korean, etc.), is also recommended for anyone pursuing an intelligence community career.
- Security Operations Minor or Certificate
- Police Studies Minor
- Criminal Justice Minor
- Informatics Minor
- Occupational Safety Minor
- Business Minor

Note: Proficiency in Spanish is also recommended for anyone pursuing a domestic law enforcement or security career.

Other Recommended Minors/Certificates at EKU:
- Applied Creative Thinking Minor
- Military Leadership Minor
- Social Intelligence and Leadership Minor or Certificate
- Spanish Minor
- Veterans Affairs Minor or Certificate

HLS Graduate Corey Kleis discusses his research poster with Dr. Norm Spain and Madison County Emergency Management Director during the Inaugural HLS Research Showcase (December 2014)
XV. HLS Course Descriptions

**HLS 101 - Introduction to Homeland Security.** Principles and practices associated with the emerging discipline of homeland security. Policies, directives, national plans, and legislation that shape and define the ongoing evolution of homeland security. Key issues including civil liberties and diversity. Relationship to public safety, private security, and national security.

**HLS 201 - Foundations of Disaster Management.** Disaster planning and response for various risks, threats, and hazards. Integration and coordination of different public safety disciplines; federal, state, and local responsibilities; role of the private sector.

**HLS 210 - Physical Security.** Principles of physical design and application to include physical security surveys, integrated physical security technology systems, and risk identification and mitigation.

**HLS 301 - Critical Infrastructure Protection.** Identification, prioritization, and protection of critical infrastructure including information technology, telecommunications, chemical, transportation, energy, water, medical, emergency services, postal and shipping. Impact on personal safety and economic performance.

**HLS 310 - Personnel Security.** Examines employee and contractor integrity through background screening, security awareness, ethics programs, and audits. Analyzes special programs to protect key personnel, employees in high risk environments and workplace violence mitigation.

**HLS 320 - Security Management.** Evolution and application of traditional and current theories in leading and managing corporate and government/industrial security operations. Areas covered include management, supervision and leadership of a security organization.

**HLS 321W - Critical Problem Analysis.** Critical analysis of various risks, threats, and hazards. Critical thinking and analytical techniques for identifying, describing, disaggregating, and explaining different types of homeland security problems. This is a writing intensive course.

**HLS 338 - Government/Industrial Security.** Protection of government information, including classification, handling, dissemination, transmission, and storage of classified and sensitive information. Includes other administrative issues involved with computer/cyber security and protection of trade secrets.

**HLS 341 - Cyber Security.** Overview of the national computer and networked infrastructure that supports national security, including system protection. Global and financial implications of cyber terrorism. Impact of cyber security on privacy and civil liberties.
**HLS 349 - Applied Learning (Internship) in HLS.** Prerequisites: department chair approval, a minimum GPA of 2.0, a minimum of 30 hours completed. The student works under faculty and field supervisors in placements related to the student’s academic studies. A minimum of 80 hours work required for each academic credit. May be retaken to a maximum of twelve hours.

**HLS 349 - HLS Cooperative Study.** Prerequisites: department chair approval, a minimum GPA of 2.0, a minimum of 30 hours completed. The student works under faculty and field supervisors in placements related to the student’s academic studies. A minimum of 80 hours work required for each academic credit. May be retaken to a maximum of twelve hours.

**HLS 350 - Workplace Investigations.** Overview and management of criminal, civil, administrative, and internal investigative processes in the workplace, to include interviews, reports, and ethical and legal considerations related to investigations.

**HLS 380 - Border & Immigration Control.** Examines political and operational factors influencing border and immigration control at the federal, state and local levels. Analyzes homeland security legislation, practices and presidential directives focusing on issues dealing with border and immigration control.

**HLS 391 - Risk Analysis.** History and process of vulnerability and risk assessment (VRA) as it relates to the protection of critical assets and infrastructure. Instruction in common VRA techniques used in both the public and private sectors.

**HLS 395 - Policy and Legal Analysis.** Develop homeland security policy and legal research and analytic skills. Includes coverage of international and U.S federal, state and local policy, legal and ethical issues.

**HLS 400 - Evolution of the U.S. Intelligence Community.** A study of the Evolution of the US intelligence community from the American Revolution to today.

**HLS 401 - Intelligence Process.** Key questions facing the U.S. intelligence community and its role in homeland security, national defense and international affairs, with a focus on policy, oversight and intelligence support. Collection, analysis, sharing, and dissemination of information within and between local, state, and federal government agencies and the private sector.

**HLS 402 - Counterintelligence.** History, structure and operations of the US counterintelligence community. Includes legal foundations of counterintelligence and critiques of recommended changes to the community.

**HLS 403 - Intelligence Analysis.** Examines processes used at local, state and federal levels to conduct intelligence analysis and develop intelligence products. Includes advanced instruction in intelligence structured analytic techniques.

**HLS 430 - Domestic Terrorism.** Coverage of politically-motivated extremist violence in the United States. Includes discussion of definitional issues, radicalization, major attacks, current threats, and principal extremist groups and their ideologies.
HLS 435 - HLS Special Topics. Study of contemporary issues and special topics in homeland security. May be retaken under different subtitles.


HLS 443 - Transportation Security. Examines various mass transit networks and the security environment of each. Analyzes previous attacks on modes of transit as well as threat and vulnerability assessments of US transportation systems.

HLS 445 - HLS Field Experience. Prerequisite: department chair approval. Designed to broaden the educational experience through appropriate observational work assignments in cooperating agencies. Minimum 80 hours of observation is required for each academic credit. May be retaken to a maximum of twelve hours.

HLS 451 - Disaster Preparedness and Response. Prerequisite: HLS 201. Concepts, theories, principles, programs and requirements of emergency preparedness, governmental planning, practice, exercises, hazard and risk assessment, and team building. Overview of the relationship of preparedness to response, emergency operations and incident command systems.

HLS 455 - HLS Independent Study. Prerequisite: department chair approval. Individual reading and research on a problem within the field of homeland security. Student must have independent study proposal form approved by faculty supervisor and department chair prior to enrollment. May be retaken to a maximum of six hours.

HLS 461 - Mitigation and Disaster Recovery. Prerequisite: HLS 201. Recovery from disasters and other types of risks, threats, and hazards. Business and government, mitigation activities, critical infrastructure restoration and disaster aid to individuals and communities.

HLS 465 - Modern Natural Disasters. Examines natural disasters to include earthquakes, hurricanes, floods, droughts, pandemics, and other events and how they shape current emergency management practices. Analyzes planning for and recovering from such disasters.

HLS 491 - Disaster Planning and Exercise. Prerequisite: HLS 451. Emergency planning requirements, methods and applications for all levels of government and business, including hazard mitigation and emergency operations planning; also considers planning for universities, colleges and secondary schools.

HLS 495 - Strategic Planning and Leadership. Prerequisite: HLS senior standing or departmental approval. Senior capstone course requiring synthesis and application of prior course work in homeland security. Students complete senior project within a strategic planning framework.
XVI. Important Contact Information

(859 Area Code)

EASTERN KENTUCKY UNIVERSITY:

Center for Career and Cooperative Education .......... 622-1296 (Whitlock 468)
Counseling Center ........................................... 622-1303 (Whitlock 571)
HLS eCampus .................................................. 622-7248 / 622-7926
Housing ................................................................ 622-1515 (Whitlock 552)
IT Help Desk ....................................................... 622-3000 (Combs 308)
Noel Studio ......................................................... 622-7330 (Crabbe Library)
Registrar’s Office ............................................... 622-2320 (Whitlock 239)
Student Accounting Services ................................ 622-1232 (Whitlock)

COLLEGE OF JUSTICE AND SAFETY:

College of Justice and Safety Advising Center .......... 622-7216 (Stratton 260)
Dean’s Office ...................................................... 622-3565 (Stratton 354)

HOMELAND SECURITY FACULTY:

Dr. Ryan Baggett 622-8261 Stratton 281 Ryan.Baggett@eku.edu
Dr. Mike Collier 622-6762 Stratton 282 Mike.Collier@eku.edu
Dr. Chad Foster 622-2608 Stratton 283 Chad.Foster@eku.edu
Dr. Bill Sullivan 622-1141 Stratton 287 Bill.Sullivan@eku.edu

MAILING: 250 Stratton Building, 521 Lancaster Avenue, Richmond, KY 40475

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Homeland.Security@eku.edu
B.S. IN HOMELAND SECURITY

UNIVERSITY CERTIFICATES AND MINORS:

DISASTER MANAGEMENT
INTELLIGENCE STUDIES
SECURITY OPERATIONS

Contact us at:
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Visit us on the web at:
WWW.HOMELANDSECURITY.EKU.EDU

2016-2017
Updated August 2016