



Online Education Opportunities for the Safety and Security Professional

Dan Corcoran, PhD, CIH, CSP



Plan for the day...

- ▶ Discuss Online Education
- ▶ Types of Accreditation
- ▶ Typical Entrance Requirements & Transfer Credit
- ▶ Online Occupational Safety Programs
- ▶ Online Security Programs Overview
- ▶ Things to look for in a program
- ▶ Briefly discuss alignment of programs with Certifications and Licenses

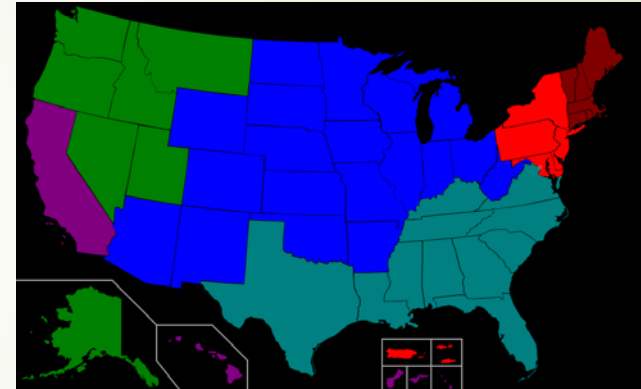


Online Education

- ▶ Growth since 1990s with a lot of colleges starting in late 90s
- ▶ Acceptance of online programs
 - ▶ Crazy, new fangled technology phase
 - ▶ The growth of an industry
 - ▶ Acceptance and adoption
- ▶ Advantages of online programs
 - ▶ Demographics
 - ▶ Mobile Workers
 - ▶ Military
 - ▶ Family and Career

Types of Accreditation

- ▶ Regional
 - ▶ Six Regional Accrediting Bodies
- ▶ National
 - ▶ General (DEAC)
 - ▶ Specialty Accrediting Bodies (Professional)





Evaluating Accreditations

- ▶ Accreditation accepted by the US Department of Education for the purposes of awarding financial aid?
 - ▶ Regional
 - ▶ DEAC and other national accreditors
- ▶ Accreditor membership with the Council on Higher Education Accreditors (CHEA)
- ▶ Are specialty accreditations in line with your goals? And are they the right specialty accreditation?
 - ▶ Example: AACSB, ABET, ...others




Common Admissions Requirements

- ▶ Undergraduate
 - ▶ HS Diploma or equivalent (some have home schooling policies)
 - ▶ Highly competitive, academically rigorous university may require minimal SAT or similar testing scores
 - ▶ May require references, resume, letter
- ▶ Graduate
 - ▶ BS in field or related field
 - ▶ Minimum GPA
 - ▶ Entrance exam scores such as GRE sometimes required
 - ▶ May require references, resume, letter, portfolio ...etc.



Common Transfer Credit Policies

- ▶ Universities may transfer in program and elective credits from courses taken at other universities
 - ▶ Universities may evaluate professional development courses based on national standards for credit hours
 - ▶ CLEP DAN TES testing
 - ▶ It's up to the university to decide what credit hours they are willing to transfer
 - ▶ Transfer agreements between institutions
- 



Safety Related Online Programs


- ▶ Conducted Google search of online programs in Safety
- ▶ Did not include programs with safety concentrations
- ▶ Did not include cognate programs such as Industrial Hygiene, Ergonomics, Public Safety etc.

Online Safety / OSH Related Programs

▶ Eastern Kentucky University (B & M)	UG - \$400	G - \$600
▶ Columbia Southern University (B & M)	UG - \$210	G - \$275
▶ Waldorf University (B)	UG - \$285	G - \$360
▶ University of Oakland (B & M)	UG - \$409/483	G - \$681
▶ Indiana Univ. of Pennsylvania (M & D)	UG - \$ NA	G - \$555 & fees
▶ University of Central Missouri (M)	UG - \$ NA	G - \$324
▶ University Wisconsin Whitewater (M)	UG - \$ NA	G - \$637
▶ Embry Riddle Aeronautical U. (B & M)	UG - \$365	G - \$620
▶ East Carolina University (M)	UG - \$ NA	G - \$877




Other Programs to Consider

- ▶ Industrial Hygiene
 - ▶ Ergonomics / Human Factors
 - ▶ Public Health
 - ▶ Health Sciences
 - ▶ Health Education
 - ▶ Aviation Safety
- 



Security Related Programs

- ▶ Conducted Google and Bing search of online programs in Security Management
 - ▶ Other security related programs include Criminal Justice, Homeland Security, & Emergency Management
- 




Online Security Admin. / Management



▶ American Military Univ. (B & M)	UG - \$270	G - \$350
▶ Bellevue University (B & M)	UG - \$410	G - \$545
▶ Univ. of Denver Univ. College(B)	UG - \$NA	G - \$628
▶ Southwestern College(B & M)	UG - \$455	G - \$570





Other Related Security Programs - Too Many Programs to List!!!

- ▶ Criminal Justice
 - ▶ Homeland Security
 - ▶ Emergency Management
- 



Things to consider when searching

- Where are you in life?
 - What are your goals?
 - Accreditation
 - Tuition and Fees
 - Credit Transfer
- 



Program Alignment with Certifications and Licensure

- ▶ Important to evaluate program alignment with other certifications and licenses
- ▶ Consider the Certified Safety Professional certification (CSP)
 - ▶ Can only sit for exams if you have an accredited degree
 - ▶ All Safety programs would allow one to sit for the CSP
- ▶ Other licenses and certifications have very specific educational criteria
- ▶ Bottom Line! Make sure you do your research!!



Looking back...

- ▶ Discussed online education history and trends
- ▶ Covered types of accreditation
- ▶ Discussed common entrance requirements
- ▶ Presented a number of online occupational safety programs
- ▶ Briefly discuss certification/licensure alignment concerns using CSP as an example
- ▶ Presented several security management programs
- ▶ Things to look for in a program



Questions

