

60 Credits

Catalog Year: 2021/2022

The BAS degree in Emergency Service Administration offers a comprehensive program to prepare a new generation of leaders in the field of emergency services in both governmental agencies and private sectors. Students will obtain a well-rounded learning experience and training related to proactive strategic planning for disaster prevention and reduction. The curriculum blends theoretical perspectives with professional practice to enhance resiliency for communities and leverage capabilities and resources to deal with emergency situations. Students will learn how to tackle crisis requiring multi-agency collaboration and coordination. Additionally, the curriculum provides the foundation and skills for professionals in emergency services to advance into leadership positions and practice proactive leadership in unpredictable and catastrophic situations to minimize risk to responders and the public.

The program is delivered online. The BAS program (a total of 120 credit hours) offers a flexible upper level 60-credit-hour degree designed specifically for students who have earned an associate degree from a regionally accredited institution in Criminal Justice, Emergency Management and Planning, Emergency Medical Services, Fire Science Technology, Homeland Security/Emergency Management, Law Enforcement, Paramedicine, Public Safety, Wildland Safety, or closely related degree.

| | | Pre or Co | Co Course Availability | | ability |
|-------------------------------------------------------------------------------------------------------------------|---------|-----------|------------------------|-----|---------|
| Required Courses | Credits | Reqs Rqd | Fall | Spr | Sum |
| General Education Courses | | | | | |
| ENG 201 (ESA) - Composition III: Writing for Public Discourse for ESA GT- CO3⁺ | 3 | ✓ | | ✓ | |
| ENV 110 (ESA) - Natural Disasters for ESA GT-SC2*+ | 3 | | | ✓ | |
| MAT 135 (ESA) - Introduction to Statistics for ESA GT-MA1*+ | 3 | | ✓ | ✓ | ✓ |
| POS 225 (ESA) - Comparative Government for ESA GT-SS1⁺ | 3 | | ✓ | | |
| SOC 218 (ESA) - Sociology of Diversity for ESA GT-SS3⁺ | 3 | | | | ✓ |
| Upper Division BAS Course Requirements | | | | | |
| ESA 300 - Leadership for Emergency Executives | 3 | | ✓ | ✓ | |
| ESA 305 - Crisis Communication and Public Relations | 3 | ✓ | ✓ | ✓ | ✓ |
| ESA 310 - Emergency Public Information and Media Training | 3 | ✓ | ✓ | | |
| ESA 315 - Elements of Emergency Service Administration | 3 | | | ✓ | |
| ESA 320 - Designing Safer Communities: Pre-Incident Planning and Risk Analysis | 4 | | ✓ | | |
| • ESA 325 - Public Policy and Practical Applications in Emergency Services | 3 | | ✓ | | |
| ESA 330 - Budget and Planning Fundamentals for Emergency Administrators | 3 | | | ✓ | |
| ESA 400 - Personnel Management in Emergency Service Agencies | 3 | | | ✓ | |
| ESA 405 - Public Health in Complex Emergencies | 4 | | ✓ | ✓ | |
| ESA 410 - Terrorism Threat and Risk Analysis | 3 | | ✓ | | |
| ESA 415 - Tactical Planning, Response, and Recovery | 4 | | | ✓ | |
| ESA 420 - Research and Design for Emergency Administration | 3 | | ✓ | ✓ | |
| ESA 489 - Emergency Service Capstone | 6 | | ✓ | | |



Academic Plan Bachelor of Applied Science

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Pre-Requisites, Co-Requisites, and Recommendations (grade C or better required)

Where requirements are listed as course categories (e.g. Electives, Arts/Humanities) rather than as specific courses, please note that depending upon course choice, pre-requisites may be required.

ESA 305 - Crisis Communication and Public Relations

• Pre-Requisite: ENG 201 - Composition III: Writing for Public Discourse GT-CO3

ESA 310 - Emergency Public Information and Media Training

- Pre-Requisite: ENG 201 Composition III: Writing for Public Discourse GT-CO3
- Pre-Requisite: ESA 305 Crisis Communication and Public Relations

ESA 320 - Designing Safer Communities: Pre-Incident Planning and Risk Analysis

• Pre-Requisite: MAT 135 - Introduction to Statistics: GT-MA1

ESA 405 - Public Health in Complex Emergencies

• Pre-Requisite: MAT 135 - Introduction to Statistics: GT-MA1

ESA 410 - Terrorism Threat and Risk Analysis

• Pre-Requisite: ESA 320 - Designing Safer Communities: Pre-Incident Planning and Risk Analysis

- ESA 420 Research and Design for Emergency Administration
 - Pre-Requisite: MAT 135 Introduction to Statistics: GT-MA1
- ESA 415 Tactical Planning, Response, and Recovery
 - Pre-Requisite: ENV 110 Natural Disasters: GT-SC2
 - Pre-Requisite: ESA 320 Designing Safer Communities: Pre-Incident Planning and Risk Analysis

ESA 489 - Emergency Service Capstone

- Co-Requisite: ESA 420 Research and Design for Emergency Administration
- Pre-Requisite: ESA 315 Elements of Emergency Service Administration
- Pre-Requisite: ESA 405 Public Health in Complex Emergencies
- Pre-Requisite: ESA 410 Terrorism Threat and Risk Analysis
- Pre-Requisite: ESA 415 Tactical Planning, Response, and Recovery

ENG 201 (ESA) - Composition III: Writing for Public Discourse for ESA GT-CO3

• Pre-Requisite: ENG 122 - English Composition II: GT-CO2

Notes

- *This course requires college level readiness as measured by Accuplacer, ACT, or SAT scores; approved high school course work that is less than five years old; or successful completion of appropriate college-readiness course.
- †These general education sections are tailored for ESA majors. Non-ESA specfic courses may be available to fulfill the requirement. Check schedule for additional options.
- ACC currently uses a prior learning assessment (PLA) process for students requesting credit for college level learning achieved outside of the classroom through work and life experience.
- Program is online. Total ESA Degree Credits + Prior Associate Degree Credits = 120 BAS Degree Total Credits.
- Student must have Associate Degree from a regionally accredited instituion in Criminal Justice, Emergency Management and Planning, Emergency Medical Services, Fire Science Technology, Homeland Security/Emergency Management, Law Enforcement, Paramedicine, Public Safety, Wildland Safety, or closely related degree.

Graduation Requirements

• After applying for graduation, all correspondence to a student about the status of their program conferral will be sent



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to their student email address only.

• To graduate, students must apply for graduation and complete the graduation survey (available via my ACC - www.arapahoe.ed/graduation).



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RECOMMENDED COURSE SEQUENCE FULL-TIME TRACK

| Year 1: Spring | Credits | Course |
|----------------|---------|--------------------------------------------------------------------------------|
| | 3 | ENG 201 (ESA) - Composition III: Writing for Public Discourse for ESA GT-CO3 |
| | 3 | ESA 300 - Leadership for Emergency Executives |
| | 3 | ESA 315 - Elements of Emergency Service Administration |
| | 3 | MAT 135 (ESA) - Introduction to Statistics for ESA GT-MA1 |
| Year 1: Summer | Credits | Course |
| | 3 | ESA 305 - Crisis Communication and Public Relations |
| | 3 | SOC 218 (ESA) - Sociology of Diversity for ESA GT-SS3 |
| Year 1: Fall | Credits | Course |
| | 3 | ESA 310 - Emergency Public Information and Media Training |
| | 4 | ESA 320 - Designing Safer Communities: Pre-Incident Planning and Risk Analysis |
| | 3 | ESA 325 - Public Policy and Practical Applications in Emergency Services |
| | 3 | POS 225 (ESA) - Comparative Government for ESA GT-SS1 |
| Year 2: Spring | Credits | Course |
| | 3 | ENV 110 (ESA) - Natural Disasters for ESA GT-SC2 |
| | 3 | ESA 330 - Budget and Planning Fundamentals for Emergency Administrators |
| | 3 | ESA 400 - Personnel Management in Emergency Service Agencies |
| | 4 | ESA 415 - Tactical Planning, Response, and Recovery |
| Year 2: Summer | Credits | Course |
| | 4 | ESA 405 - Public Health in Complex Emergencies |
| Year 2: Fall | Credits | Course |
| | 3 | ESA 410 - Terrorism Threat and Risk Analysis |
| | 3 | ESA 420 - Research and Design for Emergency Administration |
| | 6 | ESA 489 - Emergency Service Capstone |



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RECOMMENDED COURSE SEQUENCE PART-TIME TRACK

| Year 1: Spring | Credits | Course |
|----------------|---------|-------------------------------------------------------------------------------------------|
| | | ENG 201 (ESA) - Composition III: Writing for Public Discourse for ESA GT-CO3 ⁺ |
| | 3 | |
| | 3 | ESA 300 - Leadership for Emergency Executives |
| | 3 | MAT 135 (ESA) - Introduction to Statistics for ESA GT-MA1 ⁺ |
| Year 1: Summer | Credits | Course |
| | 3 | SOC 218 (ESA) - Sociology of Diversity for ESA GT-SS3 ⁺ |
| Year 1: Fall | Credits | Course |
| | 4 | ESA 320 - Designing Safer Communities: Pre-Incident Planning and Risk Analysis |
| | 3 | POS 225 (ESA) - Comparative Government for ESA GT-SS1 ⁺ |
| Year 2: Spring | Credits | Course |
| | 3 | ENV 110 (ESA) - Natural Disasters for ESA GT-SC2 ⁺ |
| | 3 | ESA 315 - Elements of Emergency Service Administration |
| | 3 | ESA 400 - Personnel Management in Emergency Service Agencies |
| Year 2: Summer | Credits | Course |
| | 3 | ESA 305 - Crisis Communication and Public Relations |
| Year 2: Fall | Credits | Course |
| | 3 | ESA 310 - Emergency Public Information and Media Training |
| | 3 | ESA 325 - Public Policy and Practical Applications in Emergency Services |
| | 3 | ESA 410 - Terrorism Threat and Risk Analysis |
| Year 3: Spring | Credits | Course |
| | 3 | ESA 330 - Budget and Planning Fundamentals for Emergency Administrators |
| | 4 | ESA 415 - Tactical Planning, Response, and Recovery |
| Year 3: Summer | Credits | Course |
| | 4 | ESA 405 - Public Health in Complex Emergencies |
| Year 3: Fall | Credits | Course |
| | 3 | ESA 420 - Research and Design for Emergency Administration |
| | 6 | ESA 489 - Emergency Service Capstone |
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