

CTE PATHWAYS AT AAI (2024-25)

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| <p>ANIMAL AND VETERINARY SCIENCE</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Animal Science 1 - 1.0 • Aquaculture - 1.0 • Equine Science 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Equine Science 2 - 0.5 • Guide Dog Training - 1.0 • Small & Companion Animal Science - 1.0 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Agriculture, Food and Natural Resources</p> | <p>PLANT SCIENCE</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Plant and Soil Science 1 - 1.0 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Agriculture, Food and Natural Resources</p> | <p>BROADCASTING AND DIGITAL MEDIA</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Digital Media 1 - 0.5 • 3D Print Technology - 0.5 • Web Development 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Digital Audio 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 • Digital Audio 2 - 0.5 <p>Arts, Audio/Visual Technology and Communications</p> |
| <p>BUSINESS</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Business Office Specialist - 0.5 • Digital Media 1 - 0.5 • Entrepreneurship - 0.5 • Web Development 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Business Management - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • Business and Marketing Capstone - 0.5 • CTE Internship - 0.5 <p>Business, Finance and Marketing</p> | <p>HOSPITALITY AND TOURISM</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Business Office Specialist - 0.5 • Digital Media 1 - 0.5 • Entrepreneurship - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Hospitality and Tourism(HRHM 2000) - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Hospitality and Tourism</p> | <p>WELDING AND MACHINING</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Machining 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Machining 2 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 • Machining 3 - 0.5 <p>Manufacturing</p> |

CTE PATHWAYS AT AAI (2025-26)

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| <p>WELDING AND MACHINING</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Machining 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Machining 2 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 • Machining 3 - 0.5 <p>Advanced Manufacturing and Engineering</p> | <p>ANIMAL AND VETERINARY SCIENCE</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Animal Science 1 - 1.0 • Aquaculture - 1.0 • Equine Science 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Equine Science 2 - 0.5 • Guide Dog Training - 1.0 • Small & Companion Animal Science - 1.0 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Agriculture</p> | <p>PLANT SCIENCE</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Plant and Soil Science 1 - 1.0 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Agriculture</p> |
| <p>BROADCASTING AND DIGITAL MEDIA</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Digital Media 1 - 0.5 • 3D Print Technology - 0.5 • Web Development 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Digital Audio 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 • Digital Audio 2 - 0.5 <p>Arts, Entertainment and Design</p> | <p>BUSINESS</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Business Office Specialist - 0.5 • Digital Media 1 - 0.5 • Entrepreneurship - 0.5 • Web Development 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Business Management - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • Business and Marketing Capstone - 0.5 • CTE Internship - 0.5 <p>Business Management and Entrepreneurship</p> | <p>HOSPITALITY AND TOURISM</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Business Office Specialist - 0.5 • Digital Media 1 - 0.5 • Entrepreneurship - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Hospitality and Tourism(HRHM 2000) - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Hospitality, Events and Tourism</p> |