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| ***The Academies of Rain***  ***Academy Pathway Options*** | | |
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| ***Signature Academy of Aviation and Aerospace*** | | |
| **Academy Pathway** | **Description** | **Requirements** |
| **Aviation Technology** | Students selecting this program are interested in a career in the aviation industry as an aviation mechanic. This pathway will prepare you for entry level employment at an aviation company. This program will also prepare students to enroll at Coastal Alabama’s Aviation College to earn an Airframe and Power Plant (A&P) license. | * 2.25 GPA * No major discipline infractions |
| **Coastal Alabama**  **Aviation Technology**  **Dual Enrollment** | Students selecting this program are interested in a career in the aviation industry as an aviation mechanic. This pathway will prepare you for entry level employment at an aviation company. This program allows you to earn college credit at Coastal Alabama’s Aviation College free of charge, in order to earn an Airframe and Power Plant (A&P) license. | * 2.4 GPA * No major discipline infractions * No attendance issues(tardies/absences) |
| **Aerospace Engineering** | Students selecting this program have an interest to attend a 2 or 4-year college to major in Engineering or other STEM Related career. The knowledge gained through this class help students relate science and mathematics principles applicable to engineering and engineering related fields. | * 3.0 GPA * No major discipline infractions * No attendance issues(tardies/absences) |

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| ***Leadership Academy*** | | |
| **Academy Pathway** | **Description** | **Requirements** |
| **Army JROTC** | Students selecting this program are taught essential life skills through JROTC teachers who have retired for years of military service. The curriculum incorporates health, wellness, basic first aid, CPR, Drug Abuse Preventions, Physical Fitness, and career opportunities. | * No major discipline infractions |

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| ***Communication and Arts Academy*** | | |
| **Academy Pathway** | **Description** | **Requirements** |
| **Animation and Video Production** | Students selecting this program are interested in a career in the animation or graphic design industry. You will learn how to record and edit videos. Create promotional items related to a product. Students in this academy will help to run the school’s news broadcast. | * No major discipline infractions |
| **Musical Arts** | Students selecting this pathway are interested in instrumental or vocal musical performance. Students will learn to read music, complete dual enrollment music appreciation, and participate in all required performances. | * Approval of band or choral director * Minimum2.5 GPA for dual enrollment * Participate in all required musical performances * No major discipline infractions * No attendance issues(tardies/absences) |

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| ***Information Technology Academy*** | | |
| **Academy Pathway** | **Description** | **Requirements** |
| **Business Management** | Students selecting this program are interested in a career in business administration. The students enrolled in this program will earn Microsoft Office Credentialing in Word, PowerPoint, and Excel. Students in this class want to learn how to properly run an effective business. | * No major discipline infractions |
| **Marketing** | Students selecting this program are interested in the process of marketing. Students will learn how to create flyers that promote events in the school, proper social media etiquette, and various tools that will teach them how to properly market a product to potential buyers. | * No major discipline infractions |

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| ***Hospitality and Tourism*** | | |
| **Academy Pathway** | **Description** | **Requirements** |
| **Culinary Arts** | Students selecting this program are taught the management, marketing and operations of restaurants and other food services, lodging, attractions, recreation events and travel related services using real work, hands-on knowledge and skills in commercial and professional lab settings.   This diversified and intensive education program enables students to pursue careers in one of three pathways:  1) Restaurant, Food, and Beverage Services | * No major discipline infractions * No attendance issues(tardies/absences) |

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| ***College and Career Ready*** | | |
| **Academy Pathway** | **Description** | **Requirements** |
| **Bishop State Community College**  **Technical Dual Enrollment Programs**  **Students may select from the following programs:**   * ***Civil Engineering*** * ***Computer and Information Systems*** * ***Culinary Arts*** * ***Electrical Engineering Technology*** * ***Drafting and Design Technology*** * ***Instrumentation Technology*** | Students selecting this program are earning college credit in the courses below. They have the potential to earn a short certification in their area of concentration, that could lead to employment opportunities. It also allows students to take classes toward their major while in high school free of charge. | * 2.5 GPA * No major discipline infractions * No attendance issues(tardies/absences) |

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| ***Bryant Career Tech Center Academy***  Students in these programs will be bused to the Bryant Career Tech Center for 2 blocks during the school day. Students can be removed for the program for behavior and attendance issues. | | |
| **Pathway** | **Description** | **Requirements** |
| **HVAC-R** | Heating, Ventilation, Air Conditioning and refrigeration repair; Dual Enrollment course | 2.5 GPA |
| **Horticulture Science** | Forestry, plants, fish and wildlife management |  |
| **Electrical Technology** | Wiring of homes, building, commercial projects | 11th grade |
| **Automotive Technology** | Dual Enrollment course that teaches automotive maintenance and repair | 2.5 GPA , 11th grade |
| **Health Science Technology** | Heath Classes that could lead to Certified Nursing Assistant license(CNA) | 11th grade |
| **Welding Technology** | Dual Enrollment course that teacher welding. Students can obtain NCCER Certification | 2.5 GPA, 11th Grade |
| **Agriculture Mechanics** | Students learn how to repair small engines and commercial agriculture equipment |  |
| **Plumbing and Pipefitting** | Students learn skills needed for the plumbing industry |  |
| **Construction and Manufacturing** | Students learn carpentry skills to build tables, chairs, small buildings |  |
| **Cosmetology** | Students learn the proper techniques to style, color, relax, perm hair and manage a salon; students must pay a $120 fee for the course | Must be 16, 11th grade, |
| **Computer Technology** | Students learn how to network computers, basic IT skills and computer repair |  |
| **Sports Turf Management** | Students learn proper landscaping techniques |  |

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| ***Service and Opportunities Available***  ***Below is a list of a few of the opportunities available to the students at Ben C. Rain High School.*** | |
| **Opportunities** | **Description** |
| **Student Ambassador** | Students are able to apply and interview for ambassador positions. Student Ambassadors are the face of the school and provide welcoming faces for all that visit the campus. |
| **ACT Prep Classes** | Students are afforded the opportunity to attend ACT prep classes during the school year as well as during the summer. |
| **Resume Writing Workshops** | Professional resume writers come to present a well written resume. They also provide opportunities to proof resumes for the students. |
| **Business Etiquette Seminars** | This seminar is an opportunity for student to eat lunch with business professional and the proper etiquette for a business lunch. |
| **Dress for Success Workshops** | Students learn the proper attire for business professional attire. |
| **Mock Interviews** | Students participate in mock interviews where business professional come and interview students and give them feedback on their interview. |
| **Interview Preparation Seminars** | Guest speakers come to give student proper interviewing techniques and possible questions that could be asked during an interview. |
| **Site Tours** | Students are able to tour various businesses that related to a particular field of interest. |
| **Summer Internships** | Students are able to apply and interview for paid summer internships. |
| **Skill Specific Training** | Students learn skills specific to a particular business request that help the student to gain entry level employment opportunity. |
| **Dual Enrollment Opportunities** | Students are able to take college courses while in high school free of charge. Students earn high school credit as well as college credits through this program. |
| **Mentoring** | Mentors come and work with student students to help them learn about life skills |
| **Many Clubs and Organizations** | We have several clubs and organizations that students can participate in such as FBLA, Skills USA, High-Q, Scholars bowl |
| **Guest Speakers** | We have guest speakers come to speak with students about various careers and opportunities that students are interested. |
| **Financial Literacy Classes** | We have a financial literacy company that speaks with our students about the value of good credit, what your credit score means and having financial security. |
| **Robotics Team** | We have a Robotics Team that competes in BEST Robotics competition each year in the fall. |
| **Extra-Curricular Activities** | Football, soccer, baseball, softball, Golf, Bowling, band, chorus, art are just to name a few. |