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| AP English Language (11) AP English Literature (12) AP Calculus AB AP Calculus BC AP Computer Science Principles AP Computer Science A AP Statistics AP Biology AP Chemistry AP Physics 1 AP Physics 2 AP Physics C Mechanics AP Physics C Electricity and Magnetism AP Environmental Science | AP Seminar AP Research AP Psychology AP World History AP U.S. History AP Human Geography AP Modern European History AP Micro Economics AP Macro Economics AP Government & Politics AP Theory and Harmony AP Studio Art AP French Language AP German Language AP Spanish Language | AP |
| DE Mechatronics DE Advanced Manufacturing DE Welding III DE Accounting 1 DE Accounting 2 DE Early Childhood Education Careers 3 DE Nursing Education DE CompTIA A+ Network+ and Security + Certification DE Automotive Maintenance and Light Repair 1-4 DE Medical Terminology | DE Statistics DE Pre-Calculus Differential Equations Multivariable Calculus Linear Algebra DE Geology DE Ceramics DE French 4 DE Spanish 4 | DE |
| Broadcasting 2 Advanced Computer Applications | | LD |
| Pre-calculus AB SWDC; Pre-Calculus BC SWDC; English 12 SWDC* | | SWDC |
| DE Mechatronics; DE Advanced Manufacturing; Welding III; Automotive Maintenance and Light Repair I, II, III, and IV; Digital Arts & Design 3; DE Clinical Internship/Pharmacy; DE Nursing; Advanced Computer Applications; DE Cyber Security | | IC |

EPSO FUNDING

⇒ 2019 AP Exam Fee: \$94 per exam

⇒ Dual Enrollment Grant :

- ◆ Funds may only be used at one institution and for one course per semester.
- ◆ 2.75 college GPA required to access grant funds in subsequent semesters.

| Junior year | State grant | | You pay |
|----------------|-------------|-------------------------|---------|
| Take 1st class | \$500 | | \$0 |
| Take 2nd class | \$500 | | \$0 |
| Senior year | State grant | Roane State scholarship | You pay |
| Take 3rd class | \$200 | up to \$300 | \$0 |

ROANE STATE MIDDLE COLLEGE

| | CAREER PATHWAY | TRANSFER |
|----------------|--|--|
| DEGREE TYPE | Associate of Applied Science | Associate of Science |
| DEGREE OPTIONS | Cyber Defense | Various academic programs and concentrations |
| DEGREE PURPOSE | Complete two years (60 hours) and enter the workforce. | Complete two years (60 hours), enroll at a university as a junior and finish a four-year degree. |
| CLASS LOCATION | ORHS | RSCC & ORHS |
| ELIGIBILITY | ACT Math: 19 ACT Reading: 19 ACT English: 18 | Completion of Algebra II and Chemistry by the end of sophomore year. ACT Math: 21 ACT Reading: 19 ACT English: 19 |

The cost of these two options, after all grant and scholarship money is applied, is approximately \$6000 over the two years. Tuition and fees comes to \$1400 per semester. The student would then be responsible for the cost of books and transportation to the Roane State campus if pursuing the Associate of Science degree.

Early Postsecondary Opportunities (EPSOs) At Oak Ridge High School



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For more information on academic programming:
http://www.ortn.edu/ORHS/2020_Academic_Planning_Guide.pdf

EPSOs at Oak Ridge High School

| | AP Advanced Placement | DE Dual Enrollment | LDC Local Dual Credit | SWDC Statewide Dual Credit | IC Industry Certification |
|--|---|---|---|--|--|
| Description | <ul style="list-style-type: none"> College-level highschool courses offered in multiple subjects Nationally recognized exams | <ul style="list-style-type: none"> Postsecondary course taught at the PS institution or at ORHS Student enrolled at ORHS and PS institution | <ul style="list-style-type: none"> High school course aligned to standards at local PS institution Optional exam for credit at local PS institution | <ul style="list-style-type: none"> High school course aligned to statewide PS standards Required challenge exam for PS credit at TN institutions | <ul style="list-style-type: none"> Assessment by an independent certifying entity based on standards for knowledge, skills, and competencies |
| Structure | Course and Exam | Course | Course and Exam | Course and Exam | Exam |
| Provider | The College Board | <ul style="list-style-type: none"> Roane State Community College Tennessee College of Applied Technology | Pellissippi Community College | Tennessee Department of Education | Industry |
| Student Fees and Assistance | <ul style="list-style-type: none"> Exam fees College Board and state assistance for low-income families | <ul style="list-style-type: none"> Course tuition, fees, books Dual Enrollment Grant | Exam fees | No cost to students | Exam fees, some covered by a grant to ORHS |
| High School Credit & Graduation Requirements | Courses meet graduation requirements and/or count as electives | Courses meet graduation requirements and/or count as electives | Courses meet graduation requirements and/or count as electives | Courses meet graduation requirements and/or count as electives | IC is a program of study and does not meet graduation requirements |
| High School Recognition and State Policies | <ul style="list-style-type: none"> Qualifies for graduation with state distinction Qualifies for 1 additional quality point on the GPA Qualifies for AP Grading Scale if the exam is taken | <ul style="list-style-type: none"> Qualifies for graduation with state distinction Qualifies for 1 additional quality point on the GPA Qualifies for Dual Enrollment Grading Scale if dualy enrolled | <ul style="list-style-type: none"> Qualifies for graduation with state distinction Qualifies for 1 additional quality point on the GPA Qualifies for Dual Credit Grading Scale if the exam is passed | <ul style="list-style-type: none"> Qualifies for graduation with state distinction Qualifies for 1 additional quality point on the GPA Qualifies for Dual Credit Grading Scale if the exam is taken | <ul style="list-style-type: none"> Qualifies for graduation with state distinction Qualifies for 1 additional quality point on the GPA Qualifies for Industry Certification Grading Scale if the exam is passed |
| Postsecondary Credit Determinant | Score on AP Exam | Dual enrollment course completion Passing grade as assigned by PS instructor | Score on challenge exam at or above the established cut score | Score on challenge exam at or above the established cut score | Score on industry certification exam |
| Postsecondary Credit Awarded | Determined by postsecondary institutions Awarded upon matriculation | Credit awarded on PS transcript upon course completion Credit can be transferred to other PS institutions | Credit accepted at the partnering PS institution Students should notify registrar upon matriculation | Credit accepted at all TN PS institutions Students should notify registrar upon matriculation | Determined by postsecondary institutions |