

# AUT 1165: Automotive Break Systems

## Credit Type – Articulated (AA)



MIAMI VALLEY  
**TECHPREP**  
CONSORTIUM

<b>Course Description and Learning Outcomes:</b>
<a href="https://www.sinclair.edu/course/params/subject/AUT/courseNo/1165/?_ga=2.71092947.2144902742.1612191552-2081113953.1605194915">https://www.sinclair.edu/course/params/subject/AUT/courseNo/1165/?_ga=2.71092947.2144902742.1612191552-2081113953.1605194915</a>
<b>Faculty Pathway Specialist(s) (Please include name, email and office hours):</b>
Justin Morgan, Justin.morgan8747@sinclair.edu
<b>What credential(s) is/are required to earn this credit?</b>
Students must successfully complete an ASE student certification exam A5-Brakes with a passing grade of 70% or higher to be awarded credit for the above identified course.
<b>What credentialing body(ies) should be used?</b>
Automotive Service Excellence (ASE) Education Foundation & Student Certification Exams
<b>What documentation is required to earn the credit?</b>
Proof of passing the ASE exam with 70% or higher. Instructors need to download and submit their CSV version file- full ASE (Automotive Service Excellence) Report with all students and scores. The CSV downloaded file name: <b>“Entry Level Certification Program” will need to be updated to reflect School, Instructor, Course(s). For example: MVTPC_Smith_AUT1165_AUT1108</b>
<b>Resources Needed to Offer Course</b> (software, equipment, books [include ISBN and edition], etc. – please include any associated costs):
Equipment and resources should align with the ASE Education Foundation Automotive Services Technology (AST) or Master Automotive Service Technology (MAST) Auto Tools and Equipment Form under program standards on ASE Education Foundation website.
<b>Additional course details or requirements important for instructors not covered above:</b>
Curriculum used at the school should prepare students for the ASE Student Certification via the ASE Education Foundation task list.
<b>Most common (or popular) degrees this course is in?</b>
General Automotive Technology Associates of Applied Science. This excludes, Honda PACT, Mopar CAP and GM ASEP due to the manufacture training standards set forth in our agreement.