Instructor Information

Instructor: Doyle Conley  
Office: Desk in shop  
Mailbox: Box outside office  
Hours: Tues, Wed 9:00 am to 12:00 pm  
Phone: 812-2257  
Email: iconley@uaptc.edu

*All emails and telephone calls will receive a response within two business days.

Chair: Mike Slater  
Dean: Bentley Wallace

*If your emails and telephone calls do not receive a response within two business days, the appropriate chain of command is above.

Course Information

This Class will split its between lecture and lab. We will meet in the classroom each week at designated time.

Catalog Description

A study of the theory of diesel engines—Cummins, Detroit, Cat, and Mack— and related components, functions, engine design, measuring devices, and tools is the focus of this course. Students gain knowledge in proper use of service manuals and parts and labor manuals and in developing work habits that promote general and overall safety. Content includes supervised diesel engine and related components, such as fuel pumps, oil coolers, air compressors and air conditioning and repair techniques. (3 credit hours/special course fee)

Course Materials

1. CDX
2. ISBN# 9781284067309 online or
3. ISBN#9781284110821 bundle

Mission Statement

University of Arkansas – Pulaski Technical College provides access to high-quality education that promotes student learning and enables individuals to develop to their fullest potential.
Institutional Learning Outcomes and General Education

UA-PTC supports a college-wide institutional learning assessment program which concerns effective instructional methods and promotes student learning achievement by assessing:

1. Communication
2. Critical Thinking
3. Cultural Awareness
4. Information Literacy
5. Professionalism
6. Quantitative Literacy
7. Technology Literacy

For more information, please consult the following website: [https://uaptc.edu/sla](https://uaptc.edu/sla)

Department / Program Learning Outcomes

A. Understand personal responsibilities
   1. Understand and comply with shop safety rules.
      A. Demonstrate proper use of tools and equipment.
      B. Understand theories and principles of operation.
   C. Understand A/C subassemblies and how they relate to engine operation.
   D. Understand auxiliary functions
   E. Understand maintenance functions.
   1. Preventative maintenance

Student Learning / Course Outcomes

*Obtain knowledge consistent of an entry level diesel technician.*

Policies
Report a Complaint or Concern

UA-PTC takes very seriously complaints and concerns regarding the institution. Most complaints or concerns of a specific nature should be initiated and resolved at the campus level through normal college processes whenever possible. UA - Pulaski Technical College receives and resolves complaints using a variety of methods. To report a complaint or concern, please follow the link below.

https://www.uaptc.edu/report-a-concern-complaint

UA-PTC Attendance Policy

Education at UA-PTC requires students’ active involvement in the learning process. Thus, students are expected to attend all classes and actively engage in all learning assignments and/or opportunities provided in their classes. Class attendance should be treated as mandatory by all students as attendance will be taken by all instructors during the first two weeks of class. Additionally, a written policy on student attendance that is tied to course objectives and included in a course syllabus will be provided for each course by instructors.

Departmental Attendance Policy

Attendance is tied directly to your final grade you are allowed to miss 6 days. At six days missed you will not pass this class.

Course Policies

The UA-PTC Catalog rules and regulations will be enforced in this course at all times. Please consult the following website for more information: https://www.uaptc.edu/catalog

Professional behavior is required. Punctual attendance and intelligent participation are expected. Particulars as determined by the instructor are detailed in the paragraph below.

Appropriate behavior is expected for all communications, including any notes, email messages, or telephone conversations. Some guidelines for communication are included in this syllabus to help you.

Grading Policy

Letter grades will be based on the following scale:

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<thead>
<tr>
<th>Percentage Range</th>
<th>Grade</th>
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<tr>
<td>90 to 100%</td>
<td>A</td>
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<tr>
<td>80 to 89%</td>
<td>B</td>
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<tr>
<td>70 to 79%</td>
<td>C</td>
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<tr>
<td>60 to 69%</td>
<td>D</td>
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<tr>
<td>0 to 59%</td>
<td>F</td>
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</tbody>
</table>
You’re attendance is ½ of your grade if you miss the designated 6 days you will not pass this class and receive a failing grade.

In an online class, eligibility for Financial Aid is based on student participation. Logging into the course does not constitute participation. For purposes of roster certification, students must complete a gradable attendance artifact.

Academic Integrity

It is expected that all students who attend UA-PTC conduct themselves in a manner appropriate for the college experience. Academic integrity is a vital component of collegiate behavior. The UA-PTC catalog states, “The gaining of knowledge and the practice of honesty go hand-in-hand.”

The catalog also states, “The responsibility and authority of initiating discipline arising from violations of the rules against dishonesty during the process of the course are vested in the instructor of that course.”

The complete Academic Integrity Policy is in the UA-PTC code of conduct.

Accommodation Policy

Services for Students with Disabilities: UA-PTC is committed to fulfilling all federal requirements as stated in the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, and the American with Disabilities Amendments Act (ADAAA) of 2008. Accommodations are available to students who have documented disabilities. Students who request accommodations must register with the Disability Services Office (Main Campus: 501-812-2738 or South Campus: 501812-2862) and must provide current and relevant documentation.

Students requesting accommodations should inform the instructor at the beginning of the course or as soon as accommodations are approved. It is the student's responsibility to provide their Accommodation Letter to the instructor. Accommodations are not retroactive and will only be provided once your instructor receives the Accommodation Letter.

Student Code of Conduct

All students are expected to abide by the UA-PTC Student Code of Conduct. For the full Student Code of Conduct, access the most current version of the UA-PTC Academic Catalog. http://uaptc.azurewebsites.net/docs/default-source/course-catalog/2017-18-academiccatalog.pdf?sfvrsn=a08a3038_2
Sexual Misconduct

No person at Pulaski Technical College will, on the basis of gender, be excluded from participation in, be denied benefits of, or be subjected to sex discrimination, sexual harassment or sexual misconduct under any education program or activity. All college administrative policies and procedures regarding sex discrimination, sexual harassment, and sexual misconduct are in compliance with Title IX. Students who feel they are victims of sexual misconduct should contact the UA-PTC Title IX Deputy Coordinator for Students:

Michelle Anderson, Director of Student Life and Leadership
Campus Center Building Room 216
501-812-2756
manderson@uaptc.edu

Course Evaluations

Students may be asked to evaluate their instructor and course near the end of the semester. These student evaluations are very important to the improvement in the quality of instruction and course materials. All results are anonymous and shared with the faculty only after the semester is over and grades have been posted.

Information Literacy

UA-PTC is committed to the Information Literacy Competency Standards for Higher Education as established by the Association of College and Research Libraries and endorsed by the National Forum on Information Literacy. Therefore, all courses will incorporate an information literacy component so that, by graduation, all students will be able to recognize the need for information, then locate, evaluate, synthesize, and communicate information in an ethical manner. Information literacy encompasses critical thinking, research, media, technology, health, business, and visual literacy skills to produce lifelong learners who can make informed decisions in the workplace and in their personal lives.

Tentative Course Schedule

This course will be split between lecture and lab timing to be determined by instructor.

Final Exam Schedule: TBA

Disclaimer: This schedule is a guide for the semester. The instructor reserves the right to amend the schedule as necessary.
Course Agreement Form

Read, complete, and return to instructor:

I have read the course syllabus for *Lyndel Conleys Engines* class at Pulaski Technical College, and I understand its content. I also understand the rules for the class, and I will follow and abide by these rules, including those relating to attendance, assignments, grading criteria, plagiarism, and behavior.

________________________
Semester

________________________
Date

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Print name

________________________
Signature

________________________
UA-UA-PTC Email address

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Telephone