Instructor Information

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

Director: DeAnna Davis  501 812 2236  ddavis@uaptc.edu  
Dean: Dr. Marico Howe  501 812 2342  mbryanthowe@uaptc.edu

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

Course Information

Class will meet Tuesday and Thursday from 12:00-3:00 on January 9th-February 8th.

Catalog Description

This course is a continuation of Dental Materials I. It provides students with an opportunity to gain competence in the manipulation of dental materials.

Course Materials


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

Department / Program Learning Outcomes

1. Graduates will perform dental assisting responsibilities and related office and laboratory procedures under the direct supervision of the dentist.
2. Graduates will function as a valued team member, exhibiting professionalism and ethics.
3. Graduates will demonstrate proficiency in dental assisting skills and competencies to meet registration requirement with the Arkansas State Board of Dental Examiners and qualify for the Dental Assisting National Board Exam.
4. At least 80% of students will be retained in the program for the second semester.
5. At least 85% of graduates will be employed in the dental field or continuing their education within six months of graduation.
6. At least 80% of graduates will report satisfaction with the instruction and overall program experiences.
7. Greater than 75% of employers of the program graduates will report satisfaction with clinical and academic skills.

Student Learning / Course Outcomes

Upon completion of this course, the student will demonstrate skills in handling, fabricating and assisting with various materials such that he/she is able to:

1. Fabricate temporary coverage for a 3-unit temporary bridge and posterior/anterior crown.
2. Pour, trim and polish study casts using orthodontic plaster/or stone
3. Improve skill in taking alginate impressions
4. Improve skill and technique in preparing elastic impression materials
5. Improve skill in mixing various types of cements
6. Improve skill utilizing the lathe and model trimmer machines
7. Using Procter and Gamble’s website “Dental Resource Net”, complete one continuing education course relating to a dental material(s) and turn in the certificate for credit.

This course will provide the student with an understanding of dental materials used in intraoral and lab procedures, including experience with manipulation.

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.
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

Regular attendance is necessary for satisfactory progress. In the event of an emergency, students should remember to check the absentee box for handout/info and assure they obtain all missed information.

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.

Electronic devices are not allowed in the classroom, laboratory or clinical area during class time. If a cell phone is seen or heard, or disrupts class time the student will lose participation points. Phones should be turned to vibrate or silenced and locked in the student’s lab drawer and should remain locked while in class or lab.

Safety glasses must be worn at all appropriate times during laboratory area.

If a lab station key is lost the student is responsible to pay a 5.00 charge for a replacement key.

Refer to the current Dental Assisting Program Handbook for more specific program expectations and policies. A signed handbook contract between the student and program is located in the students DA program file.
Grading Policy

Letter grades will be based on the following scale:

- 90 to 100%  A
- 80 to 89%    B
- 70 to 79%   C
- 60 to 69%   D
- 0 to 59%    F

* Instructors have one week to provide feedback and post grades for all assignments unless otherwise noted by a departmental policy that has been approved by the Dean of the School.

100% of the grade will come from lab assignments/information literacy assignment.

This unit applies in full to the overall grade of 2.0 necessary to complete DEN 2101 Dental Materials II successfully.

5% will be deducted from lab/daily grade for each occurrence of laboratory dress code violation and laboratory management violation.

If a student is absent the day that a homework, competency or clinical assignment is due, 5% of the grade will be deducted from the final grade for each day the assignment is not turned in up to two days, after the second day the student will receive a 0 for that assignment. Late work is due by 8 am. This rule applies unless a course syllabus says something different. You are responsible for obtaining any materials or information covered during your absence, on your own.

A student’s first attempt to complete a course competency will be the official grade enter into the gradebook and utilized as part of the cumulative grade point average. Any additional attempts will be utilized for documentation only to record successful completion of the skill. All competencies must be completed by the end of the semester.

Refer to the current Dental Assisting Program Handbook for more specific program expectations and policies. A signed handbook contract between the student and program is located in the students DA program file.

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 catalogue states, “The gaining of knowledge and the practice of honesty go hand-in-hand.”
The catalogue 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.

Refer to the current Dental Assisting Program Handbook for more specific program expectations and policies. A signed handbook contract between the student and program is located in the students DA program file.

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: 501-812-2862) 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-academic-catalog.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.

UA-PTC Allied Health Drug Testing Policy

UA-Pulaski Technical College (UA-PTC) has an obligation to provide a safe learning environment for students. UA-PTC offers various programs that require students to work in shop areas with hazardous equipment with the potential to cause severe injury or death. UA-PTC also offers allied health programs that require direct patient care. Students in these shop areas and patient care areas must be attentive and focused on their actions, as well as other students around them. Students with impaired or delayed reaction time, loss of concentration, or impaired decision-making are a hazard to the safety of others.

UA-Pulaski Technical College realizes that students who are impaired due to illicit drug use are a danger to others. Therefore, students enrolled in this course will participate in random drug screening. Students who have a positive drug screen will be dropped from this course and may re-test and apply to the program as early as next semester. The college refund policy will apply and financial aid may be affected.

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

Class will meet Tuesday and Thursday from 12:00-3:00 on January 9th-February 8th.

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<th>DATES</th>
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| 1/10/19    | Syllabus Review  
             | Lab: Dental Cements Review |
| 1/15/19    | Dental Cements Competency |
| 1/17/19    | Final Impression Materials Review and Competency |
| 1/22/19    | Lab: Fabricating Provisional Anterior Crown/Posterior Crown/Bridge |
| 1/23/19    | Lab Project Due: Provisional Crowns & Bridge |
| 1/29/19    | Lab: Full Mouth Alginate Impressions, Pouring up Orthodontic Plaster  
             | Alginate Competency |
| 1/31/19    | Lab: Full Mouth Alginate Impressions, Pouring up Orthodontic Plaster  
             | Alginate Competency |
| 2/5/19     | Lab: Orthodontic Study Models |
| 2/7/19     | Lab Project Due: Pouring, Trimming and Polishing Orthodontic Study Cast  
             | Lab: Pouring Up Molds, Gypsum Type II  
             | Information Literacy Project Due: Dental Resource Net  
             | CE Course; Dental Materials Review |

Final Exam Schedule: No final exam for this course

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 Jacqueline Smith’s Dental Materials II class at UA 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.

Spring 2019

Semester

Date

Print name

Signature

UA-PTC Email address

Telephone