



CAMPUS NAME: Ankeny

Course TITLE: Basic Diemaking Theory

Course number: MFG-402

Section NUMBER & CRN: Section 1 CRN 10022

INSTRUCTOR INFORMATION

NAME: John F. Neumayer

EMAIL ADDRESS: <u>ifneumayer@dmacc.edu</u>

PHONE NUMBER: John's office (515) 964-6416 **cell** (515) 210-8665 (voice or text)

FAX NUMBER: 515-964-6815

OFFICE LOCATION: Building 3E Room 122

OFFICE HOURS/APPOINTMENTS: Posted outside my office door

COURSE INFORMATION

SEMESTER/YEAR: Fall 2016

DATE SYLLABUS CREATED AND/OR REVISED: 9/2016

DAYS & TIME & LOCATION: BLDG 3E Room 122

Aug 24th – Dec 15th Tues, Thurs. 8:00am – 9:50pm

Course description & credits: http://www.dmacc.edu/courses

Prerequisites: MFG 270, 271, 350, 351, 330, 331

COREQUISITE: MFG-403

Course competencies: https://go.dmacc.edu/competencies

TEXTBOOKS & MATERIALS

REQUIRED TEXTBOOKS & ISBN: Basic Diemaking by Eugene Ostergaard

REQUIRED MATERIALS: calculator, access to online content (Blackboard)

COURSE POLICIES

ATTENDANCE/PARTICIPATION:

- A) Attendance will be taken at the start of each class and optionally during the class to determine one of two conditions.
 - 1) Present for class
 - 2) Absent for class the student must attend all scheduled hours of a class session to avoid an absence.
- B) Break times are scheduled and everyone must abide by the listed times. If someone must leave an area they must inform their instructor. Failure to do so may result in an absence being recorded.
- C) Exceptions: When all projects and objectives for a class are met the student, with the instructor's approval may be excused from remaining class sessions.
- D) Students are provided with a maximum of two occasions to make-up test(s). On either occasion there will be a reduction of the make-up test grade by 10 percent. Any make-up test will be scheduled at the convenience of the instructor. If an unavoidable absents is known in advance, the student may take the scheduled exam prior to its regularly scheduled time, without incurring a grade penalty.

 Unannounced guizzes issued during class cannot be made-up.

GRADING CRITERIA:

See Tool and Die policy handout: Safety and Organizational Rules

Notice: all grading is done between 2:00-2:45pm each day by the instructor indicated

Daily quizzes: 5 – 25 points Blackboard Chapter tests are worth 100 points. We will have two tests on chapter 3 and we will skip chapter 15. We will also have a 200 point final

The following grading scale will be used for all MFG, CAD-139, CAD-184 courses:

A = 96.00% - 100% A- = 94.00% - 95.99% B+ = 91.90% - 93.99% B = 89.80% - 91.89% B- = 87.80% - 89.79% C+ = 85.70% - 87.79% C = 81.80% - 85.69% C- = 79.80% - 81.79% D+ = 77.70% - 79.79% D = 74.81% - 77.69% D- = 72.80% - 74.80%

CLASSROOM CONDUCT: https://go.dmacc.edu/handbook

MISSED EXAMS: See item "D" in the attendance section

LATE ASSIGNMENTS: Late assignments must be turned in within 5 class days of the due date, or of a student's return to class.

EXTRA CREDIT: none

STUDY EXPECTATIONS: Some study time will be provided during class. Students are expected to spend additional study time as required to maintain the goals he or she has set.

Weather Policy: Individual circumstances such as health, childcare, rural roads, distance from the College, etc. can vary greatly among students and staff. It is always DMACC's goal to provide safe learning conditions, as well as provide the opportunity for students to attend classes when the vast majority is able to safely attend. The final decision to come to College can only be made by the individual student based on their specific extenuating circumstances that may make it unsafe for them to travel. During adverse weather, DMACC faculty is considerate of students who are unable to attend classes due to unique extenuating circumstances. Notification of Campus/College closures will be sent out through the DMACC RAVE Alert System, posted to the DMACC webpage at www.dmacc.edu, and where possible sent to local media.

Click & delete row if addendum being used with weather information.

CLASS CANCELLATION PROCEDURE: Tool and Die classes are seldom cancelled unless the college is closed. If it becomes necessary to cancel a class students will be notified via their DMACC e-mail.

ACADEMIC DISHONESTY/PLAGIARISM: Cheating by copying or any electronic device will not be tolerated. See Tool & Die Syllabus Addendum and Program Policies

It is important for you to be familiar with and follow DMACC's Academic Misconduct policy. Students are encouraged to review DMACC's Academic Misconduct Policy on-line at https://go.dmacc.edu/handbook/polprocedures/pages/academicmisconduct.aspx or in the DMACC Student Handbook.

Course specific (Lab) safety procedures: See Tool & Die Syllabus Addendum and Program Policies

DMACC INFORMATION

INSTRUCTOR HOME PAGES: http://www.dmacc.edu/instructors

ADD/DROP DATES: https://go.dmacc.edu/registration/pages/add_drop.aspx

REFUND POLICY: https://go.dmacc.edu/registration/Pages/refund.aspx

SUPPORT SERVICES

SERVICES FOR STUDENTS WITH DISABILITIES:

https://go.dmacc.edu/student_services/disabilities

Any student with a documented disability who requires reasonable accommodation should contact the Disability Services Coordinator at **515-964-6850** or the counseling & advising office on any campus to apply for services.

COURSE SYLLABUS

DISCLAIMER: "This syllabus is representative of materials that will be covered in this class; it is not a contract between the student and the institution. It is subject to change without

notice. Any potential exceptions to stated policies and requirements will be addressed on an individual basis, and only for reasons that meet specific requirements. If you have any problems related to this class, please feel free to discuss them with me."

Nondiscrimination Policy: Des Moines Area Community College shall not engage in or allow discrimination covered by law. This includes harassment based on race, color, national origin, creed, religion, sex (including pregnancy and marital status), sexual orientation, gender identity, age, disability and genetic information. Veteran status in educational programs, activities, employment practices, or admission procedures is also included to the extent covered by law. Individuals who believe they have been discriminated against may file a complaint through the College Discrimination Complaint Procedure (ES4645). Complaint forms may be obtained from the Campus Provost's office, the Academic Dean's office, the Judicial Officer, or the EEO/AA Officer, Human Resources. For Title IX questions and concerns contact 515-964-6850.

Students who wish additional information or assistance may refer to Student Services procedure ES 4645 located at https://go.dmacc.edu/student_services/int. Click Policies & Procedures.

Employees and applicants who wish additional information or assistance may contact the **EEO/AA Officer**, Human Resources, Bldg. 1 on the Ankeny Campus, or refer to HR Procedures 3000, 3005, 3010, 3015, and 3020 at http://www.dmacc.edu/hr/hrpp.asp

Accommodations: The Program Development/Academic Support Services Director is the official Student Accommodation Officer/Section 504/ADA Coordinator for DMACC. The ADA Coordinator's office is located in Bldg. 6-10E on the Ankeny Campus and may be contacted by voice (515-964-6857). The ADA Coordinator is responsible for ensuring that the college complies with federal regulations that guarantee qualified students with disabilities equal access to all programs and services. Any student, faculty, or staff member may contact the ADA Coordinator's office for clarification of federal regulations, appeal of a grievance, or resolution of a disability-related problem.

SYLLABUS ADDENDUM

To access additional information related to DMACC policies and procedures that impact the classroom (i.e. use of technology, weather-related cancellations, classroom conduct, etc.), the DMACC student handbook, registration information (including add/drop dates and refund dates), student service information (including counseling and advising), the DMACC academic calendar, and campus-specific resources (i.e. Academic Achievement Center, library, computer, labs, etc.), go to https://go.dmacc.edu/handbook and click "Syllabus Addendum" in the left navigation.

If you do not have access to a computer and need a printed version of any of the information described above, contact your instructor.

COURSE SCHEDULE		
Week or Date	Assignment	Due Date
9/5/2016	Labor Day holiday, No classes	
9/11,12,13	International Manufacturing Technology Show Chicago, IL	
10/19/2016	Midterm	
10/21/2016	President's Day, No classes	
11/24, 25	Thanksgiving, No classes	
12/13/2016	Final for theory	
12/15/2016	End of the term	

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