



**WAUBONSEE**  
COMMUNITY COLLEGE

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## CURRICULUM COUNCIL MEETING

Thursday, November 16, 2023

2:30 PM

Zoom meeting <https://waubonsee.zoom.us/j/8099211706>

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### **AGENDA**

#### **Faculty Presenters and Guests**

Dr. Nour Al Naber, Instructor of Business  
Andy Clements, Instructor of Business  
Randy Hines, Associate Professor of Computer Aided Design and Drafting  
Dr. Mark Lathan, Associate Professor of Music  
Heather Weber, Assistant Professor of Art

*As a reminder, only Curriculum Council members are eligible to vote in the polls that will be presented at the meeting. Ex-Officio members are not eligible to vote.*

#### **Vice President of Educational Affairs**

Dr. Diane Nyhammer

Call to Order

New Business

#### **Learning Outcomes, Curriculum and Program Development**

Dean: Dr. Kathleen Gorski

Announcements

#### **Academic Support**

Dean: Jessica Moreno

No Submissions

#### **Business, Technology, and Workforce Education**

Executive Dean: Ne'Keisha Stepney

1. Minor Course Revision: Originator – Randy Hines

CAD 100 Technical Drawing I  
(2 lec/ 2 lab) 3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* Changing CAD 102 from a recommended corequisite to an enforced corequisite. Updating ILOs.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 209F/211B/212A

2. Minor Course Revision: Originator – Randy Hines

CAD 102 AutoCAD I  
(2 lec/ 2 lab) 3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* Adding CAD 102 as a recommended corequisite.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/209F/211B/212A

3. Minor Course Revision: Originator – Randy Hines

CAD 118 Technical Drawing II  
(2 lec/ 2 lab) 3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* Course description revised with software information, CAD 100 and CAD 102 are being added as enforced prerequisites, CAD 120 is being added as an enforced corequisite, and ILOs are being revised.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/209F/211B/212A

4. Minor Course Revision: Originator – Randy Hines

CAD 120 AutoCAD II  
(2 lec/ 2 lab) 3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* CAD 118 is being added as a recommended corequisite and the ILOs are being revised.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/209F/211B/212A

5. Minor Course Revision: Originator – Randy Hines

CAD 122 Geometric Dimensioning and Tolerancing  
(2 lec/ 0 lab) 2 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* The enforced prerequisite is being removed, CAD 100, CAD 102, EGR 101 are being added as recommended prerequisites, and CAD 120, CAD 240, or CAD 241 are being added as recommended corequisites.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/211B

6. Minor Course Revision: Originator – Randy Hines

CAD 240 Introduction to Parametric Modeling Using SolidWorks  
(2 lec/ 2 lab) 3 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* CAD 122 is being removed from the enforced prerequisite. Instead of CAD 120 AND EGR 101, the enforced prerequisite will now be CAD 120 OR EGR 101. CAD 122 is being added to the recommended corequisite.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/211B

7. Minor Course Revision: Originator – Randy Hines

CAD 241 Introduction to Parametric Modeling Using Inventor  
(2 lec/ 2 lab) 3 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* The ILOs are being updated.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/211B

8. Minor Course Revision: Originator – Randy Hines

CAD 242 Introduction to Parametric Modeling Using SolidWorks  
(2 lec/ 2 lab) 3 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* Or consent of instructor is being added to the enforced prerequisite and ILOs are being updated.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/211B

9. Minor Course Revision: Originator – Randy Hines

CAD 243 Advanced Parametric Modeling Using Inventor  
(2 lec/ 2 lab) 3 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* Or consent of instructor is being added to the enforced prerequisite and ILOs are being updated.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/211B

10. Major Course Revision: Originator – Randy Hines

CAD 127 Residential Architecture, **Using Revit**  
(2 lec/ 2 lab) 3 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* The course title is being revised and the ILOs have been updated. The software name is being added to the course title and allows transparency and informs students

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/212A

11. Major Course Revision: Originator – Randy Hines

CAD 129 Commercial Architecture, **Using Revit**  
(2 lec/ 2 lab) 3 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* The course title is being revised and the ILOs have been updated. The software name is being added to the course title and allows transparency and informs students

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/212A

12. Major Course Revision: Originator – Randy Hines

CAD 131 Civil Engineering, **Using Civil3D**  
(2 lec/ 2 lab) 3 sem hrs

***Effective date:* Fall 2024**

*Summary of Changes:* The course title is being revised and the ILOs have been updated. The software name is being added to the course title and allows transparency and informs students

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A/212A

13. Minor Program Revision: Originator – Randy Hines

Computer Aided Design and Drafting  
Associate in Applied Science 60 sem hrs  
Major Code: CAD 200A

***Effective date:* Fall 2024**

*Summary of Changes:* Course realignment in the major requirements changing this from 9 to 16 credits hours. CIS 110 and MTT 100 were moved from electives to major program requirements. There is no change to the overall semester hours for the AAS.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study.

*Impact:* CAD 200A

14. Minor Program Revision: Originator – Randy Hines

Computer Aided Design and Drafting  
Certificate 16 sem hrs  
Major Code: CAD 209F

***Effective date:* Fall 2024**

*Summary of Changes:* Removal of MTT 110 and addition of CAD 118. No change in overall certificate semester hours.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study. A special topics course will bring flexibility to the schedule to offer on trend content in a timely fashion.

*Impact:* CAD 209F

15. Major Program Revision: Originator – Randy Hines

Computer Aided Design/Drafting - Mechanical  
Certificate 26 sem hrs  
Major Code: CAD 211B

***Effective date:* Fall 2024**

*Summary of Changes:* Removal of MTT 110, removal of EGR 101 in the “or” statement, addition of CAD 118, and addition of MTT 100. The certificate is increasing by 1 semester hour.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study. A special topics course will bring flexibility to the schedule to offer on trend content in a timely fashion.

*Impact:* CAD 211B

16. Major Program Revision: Originator – Randy Hines

Computer Aided Design/Drafting - Architectural  
Certificate 24 sem hrs  
Major Code: CAD 212A

***Effective date:* Fall 2024**

*Summary of Changes:* Removal of CMT 105, removal of EGR 101 in the “or” statement, addition of CAD 118, and addition of MTT 100. The certificate is increasing by 1 semester hour.

*Rationale:* The Computer Design and Drafting program is being updated based upon feedback from industry/advisory council membership. In addition, changes are being made to address student success and completion of critical coursework and competencies necessary for workforce preparation or advanced study. A special topics course will bring flexibility to the schedule to offer on trend content in a timely fashion.

*Impact:* CAD 212A

17. New Course – Second Reading: Originator – Randy Hines

EGR 100 Introduction to Engineering  
(1 lec/ 2 lab)                      2 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* EGR 100 is a new course.

*Rationale:* EGR 100 Introduction to Engineering is being introduced as a result of reviewing student success in EGR 101 Engineering Graphics, which is a first-year transfer engineering course. It has been observed that students who come into the program without prior engineering coursework (i.e. CAD, EGR or PLTW - Project Lead the Way) are missing fundamentals that impact their success in the engineering pathway. This course will provide the necessary knowledge and skills needed prior to pursuing advanced coursework.

*Impact:* EGR 100 will be incorporated into the AES.

18. Minor Course Revision: Originator – Randy Hines

EGR 101 Engineering Graphics  
(2 lec/ 2 lab)                      3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* A recommended prerequisite EGR 100 is being added, course scheduling notes are being added, and ILOs are being updated.

*Rationale:* Course outline review to update the recommended prerequisite that incorporates the new EGR100 course.

*Impact:* This will be incorporated into the AES.

19. Minor Course Revision: Originator – Randy Hines

EGR 230 Analytical Mechanics- Dynamics  
(3 lec/ 0 lab)                      3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* An enforced prerequisite EGR 220 is being added and ILOs are being updated.

*Rationale:* Course outline review to ensure alignment with the IAI panel for EGR 943.

*Impact:* This will be incorporated into the AES.

20. New Course – Second Read: Originators – Nour Al Naber and Andy Clements

MKT 265 Integrated Marketing Strategies  
(3 lec/ 0 lab) 3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* MKT 265 is a new course.

*Rationale:* This new course is required to cover content needed in the certificate. The digital marketing certificate aims to train individuals seeking to acquire the skills and knowledge needed for a successful career in digital marketing, stay current with industry trends, and enhance their professional qualifications.

21. New Course – Second Read: Originators – Nour Al Naber and Andy Clements

MKT 280 Digital Marketing Strategies  
(3 lec/ 0 lab) 3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* MKT 280 is a new course.

*Rationale:* This new course is required to cover content needed in the certificate. The digital marketing certificate aims to train individuals seeking to acquire the skills and knowledge needed for a successful career in digital marketing, stay current with industry trends, and enhance their professional qualifications.

22. New Certificate – Second Read: Originators – Nour Al Naber and Andy Clements

Digital Marketing  
Certificate 18 sem hrs  
Major Code MKT 160A

***Effective date: Fall 2024***

*Summary of Changes:* MKT 160A is a new certificate program.

*Rationale:* The digital marketing certificate aims to train individuals seeking to acquire the skills and knowledge needed for a successful career in digital marketing, stay current with industry trends, and enhance their professional qualifications.



1. Minor Course Revision: Originator – Lisa Giese

MLA 171 Medical Assistant Clinical I  
(2.5 lec/2 lab) 3.5 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* BIO 260 or concurrent and HIT 110 or concurrent are being removed from the enforced prerequisite and the ILOs are being updated.

*Rationale:* Due to the elimination of the PAX Exam, this is no longer a pathway to meet program requirements. HIT110 and BIO260 will now be required for admission into the MA program.

2. Minor Course Revision: Originator – Lisa Giese

MLA 220 Pharmacology for the Medical Assistant  
(2 lec/0 lab) 2 sem hrs

***Effective date: Spring 2024***

*Summary of Changes:* BIO 260 or concurrent and HIT 110 or concurrent are being removed from the enforced prerequisite, the textbook is being removed, assessment of student learning updated, and the course topics are being updated.

*Rationale:* Due to the elimination of the PAX Exam, this is no longer a pathway to meet program requirements. HIT110 and BIO260 will now be required for admission into the MA program.

**Liberal Arts and Sciences – LAS and VPAES**

Executive Dean: Sharon Garcia

1. Minor Program Revision: Originator – Heather Weber

Associate in Fine Arts  
AFA Degree 61 sem hrs  
Major Code AFA1

***Effective date: Fall 2024***

*Summary of Changes:* ART 101 has relocated from Core Art Requirement to the General Education Requirement. The Elective Studio Art Courses have increased from 9 to 12 semester hours with additional courses listed that will meet this requirement. Two program notes have been moved to notes under General Education Requirements. No semester hours have been added to the degree total.

*Rationale:* Increasing the number of fine art courses required to receive the Associate in Fine Arts (AFA) degree will better serve students and help us to maintain NASAD accreditation, ensuring high standards for educational quality and rigor.

2. Course Withdrawal: Originator – Sharon Garcia

MSC 101 Leadership and Personal Development  
(1 lec/2 lab) 2 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* The course is being withdrawn.

*Rationale:* Withdrawal due to low enrollment.

*Impact:* There are no program or pathway impacts associated with this withdrawal.

3. Course Withdrawal: Originator – Sharon Garcia

MSC 102 Foundations in Leadership  
(1 lec/2 lab) 2 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* The course is being withdrawn.

*Rationale:* Withdrawal due to low enrollment.

*Impact:* There are no program or pathway impacts associated with this withdrawal.

4. Course Withdrawal: Originator – Sharon Garcia

MSC 201 Innovative Tactical Leadership  
(1 lec/2 lab) 2 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* The course is being withdrawn.

*Rationale:* Withdrawal due to low enrollment.

*Impact:* There are no program or pathway impacts associated with this withdrawal.

5. Course Withdrawal: Originator – Sharon Garcia

MSC 202 Leadership in Changing Environments  
(1 lec/2 lab) 2 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* The course is being withdrawn.

*Rationale:* Withdrawal due to low enrollment.

*Impact:* There are no program or pathway impacts associated with this withdrawal.

6. Minor Course Revision: Originator – Mark Latham

MUS 215 Electronics for Audio Production  
(3 lec/0 lab) 3 sem hrs

***Effective date: Fall 2024***

*Summary of Changes:* The course description and outcomes have been updated and aligned. The ILOs and course topics have been updated.

*Rationale:* These changes are being made to accurately reflect the course content.

*Impact:* There are no program or pathway impacts associated with these changes.