

## Curriculum Council Minutes Thursday, November 14, 2024

#### **Voting Members Present:**

Alfonso Alanis, Dr. David Barreto, Robert Cofield, Dani Fischer, Teri Fuller, Sharon Garcia, Lisa Giese, Dr. Kathleen Gorski, Dr. Mary Beth Hutches, Todd Laufenberg, Laura Meredith, Donna Mikrut, Melissa Morgan, (for Jo Lynn Theobald), Jessica Moreno, Eamon Newman, Patricia Saccone, Ne'Keisha Stepney,

#### Voting Members Absent:

Divya Ajinth, Spencer Brayton, Elior Iseli, Dr. Diane Nyhammer, Dr. Reshmi Sen, Jo Lynn Theobald

**Ex-Officio Members Present:** Kristine Cesario-Price, Marc Dale, Sarah Kocunik, Dr. Dan McDonnell

#### **Ex-Officio Members Absent:**

Laura Cronan, Mary Greenwood, Dr. Stacey Randall, Dr. Lisa Richardson

#### **Guests Present:**

Ramiro Cervantes, Amy Chaaban, Tyler Friedland, Cayla Fuechsl, Guy Tiberio, Timothy Moriarty, Jason Rochon, Mark Crawford

#### Provost

Dr. Diane Nyhammer

#### Learning Outcomes, Curriculum and Program Development

Dean: Dr. Kathleen Gorski

Gorski called the meeting at 2:30 p.m.

There was no new business.

There were no announcements.

Academic Support

Dean: Jessica Moreno

**No Submissions** 

**Business, Technology, and Workforce Education** Assistant Provost and Executive Dean: Ne'Keisha Stepney

#### Auto Body Repair: Originator – Ramiro Cervantes

#### Major Course Revisions:

Rationale: Update to the reading assessment.

#### ABR 100 Auto Body Welding

1 lec/4 lab, 3.0 semester hours

#### ABR 105 Sheet Metal Repair

1 lec/2 lab, 2.0 semester hours

#### ABR 110 Fiberglass Panel and Plastic Repair

1 lec/2 lab, 2.0 semester hours

#### ABR 115 Basic Auto Body Repair

2 lec/4 lab, 4.0 semester hours

#### ABR 120 Auto Painting and Refinishing

2 lec/4 lab, 4.0 semester hours

#### ABR 125 Auto Body Careers

1 lec/0 lab, 1.0 semester hour

Summary of Changes: Enforced English prerequisites have been removed.

#### DECISION for ABR 100, 105, 110, 115, 120 and 125:

Cervantes stated the current reading level is no longer needed. Most students are seeking a certificate. If they are seeking a degree, then they will need to test.

Gorski moved for a motion to vote on these major course revisions for ABR 100, 105, 110, 115, 120 and 125. Newman so moved and Fischer seconded the motion. The vote was called and passed. These major course revisions will be **effective Fall 2025**.

#### Automotive Technology: Originators - Tyler Friedland and Guy Tiberio

#### **New Course:**

*Rationale*: Course was developed to examine modernized diagnostics tools used in the industry.

#### AUT 255 Comprehensive Diagnostic Principles

1 lec/5 lab, 3.0 semester hours

*Summary of Changes*: New course is being added to the following programs: Automotive Service Technology Associate in Applied Science, Automotive Maintenance Occupational Certificate, Engine Performance Occupational Certificate, Automotive Electrical/Electronics Occupational Certificate, Automotive Transmission and Driveline Occupational Certificate, and NEW Hybrid and Electric Vehicle Certificate of Achievement Certificate.

#### **DECISION for AUT 255:**

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on new course AUT 255. Newman so moved and Meredith seconded the motion. The vote was called and passed. This new course will be **effective Fall 2025**.

#### Major Course Revision:

*Rationale*: Course currently isn't meeting the needs of the students. It has been revised to stay up-to-date with employers and industry trends.

#### AUT 249 Hybrid and Electric Vehicle Systems

1 lec/5 lab, 3.0 semester hours

*Summary of Changes*: Updated title, course description, recommended prerequisites, outcomes, and topics. Course objectives deleted

#### DECISION for AUT 249:

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on this major course revision for AUT 249. Newman so moved and Giese seconded the motion. The vote was called and passed. This major course revision will be **effective Fall 2025**.

#### **New Program:**

Rationale: Added due to student interest and job opportunities.

# AUT 719A Hybrid and Electric Vehicle Certificate of Achievement

27.0 semester hours

Summary of Changes: New certificate added to Automotive Technology department.

#### **DECISION for AUT 719A:**

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on new course AUT 719A. Newman so moved and Fischer seconded the motion. The vote was called and passed. This new course will be **effective Fall 2025**.

#### **Major Program Revisions:**

Rationale: To remain current and up-to-date with changes in the industry.

#### AUT 710A Automotive Service Technology Associate in Applied Science (new

*title)* 65.0 semester hours **TO** 63.0 semester hours

AUT 712A Light Duty Diesel Repair Occupational Certificate 14.0 semester hours

AUT 713A Automotive Maintenance Occupational Certificate 50.0 semester hours TO 48.0 semester hours

#### AUT 715A Automotive Electrical/Electronics Occupational Certificate

15.0 semester hours TO 18.0 semester hours

#### AUT 716A Automotive Brake and Suspension Occupational Certificate

11.0 semester hours *TO* 12.0 semester hours

AUT 717B Automotive Transmission and Driveline Occupational Certificate 17.0 semester hours **TO** 18.0 semester hours

*Summary of Changes*: Revised title for AUT 710A, courses deleted and/or added to programs. With the exception of AUT 712A, total hours in programs have changed.

#### DECISION for AUT 710A, 712A, 713A, 715A, 716A and 717B:

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on these major program revisions for AUT 710A, 712A, 713A, 715, 716A and 717B. Saccone so moved and Newman seconded the motion. The vote was called and passed. These major program revisions will be **effective Fall 2025**.

#### Minor Program Revision:

Rationale: To remain current and up-to-date with changes in the industry.

#### AUT 714A Engine Performance Occupational Certificate

24.0 semester hours

Summary of Changes: Addition of new courses and others withdrawn from program.

#### **DECISION for AUT 714A:**

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on this minor program revisions for AUT 714. Newman so moved and Saccone seconded the motion. The vote was called and passed. These major program revisions will be **effective Fall 2025**.

#### Computer Information Systems: Originator – Timothy Moriarty

#### **New Courses:**

*Rationale*: Courses are being added based on employer and industry needs and changes over the time.

#### CIS 151 Management Systems

3 lec/0 lab, 3.0 semester hours

*CIS 212 Data Analytics with Excel Power Tools and Power BI* 2 lec/2 lab, 3.0 semester hours

#### CIS 238 CMS Plugin Development

3 lec/0 lab, 3.0 semester hours

#### CIS 259 Client Side Development

2 lec/2 lab, 3.0 semester hours

#### CIS 265 Full Stack Development

2 lec/2 lab, 3.0 semester hours

#### CIS 272 Capstone

2 lec/2 lab, 3.0 semester hours

Summary of Changes: New courses are being added to the following programs: IT Support Technician Associate in Applied Science., IT Support Technician Occupational Certificate, Software Development Associate in Applied Science and Computer Software Development Occupational Certificate.

#### DECISION for CIS 151, 212, 238, 259, 265 and 272:

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on new courses CIS 151, 212, 238, 259, 265 and 272. Saccone so moved and Giese seconded the motion. The vote was called and passed. These new courses will be **effective Fall 2025**.

#### Major Course Revision:

*Rationale*: Course is being updated based on employer and industry needs and changes over the time.

#### CIS 107 Information Technology Fundamentals

1 lec/3 lab, 3.0 semester hours TO 2 lec/2 lab, 3.0 semester hours

*Summary of Changes*: Updates to course description, objectives, outcomes, and topics. Lecture and lab hours changed from 1 lec/3 lab to 2 lec/2 lab.

#### **DECISION for CIS 107:**

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on this major course revision for CIS 107. Saccone so moved and Giese seconded the motion. The call was called and passed. This major course revision will be **effective Fall 2025**.

#### **Major Program Revisions:**

*Rationale*: Programs are being updated based on employer and industry needs and changes over the time.

*CIS 220D Software Development Associate in Applied Science* (*new title*) 60.0 semester hours

**CIS 223A IT Support Technician Associate in Applied Science** (*new title*) 60.0 semester hours

CIS 243B IT Support Technician Occupational Certificate (new title) 27.0 semester hours **TO** 30.0 semester hours

*Summary of Changes*: Title changes and course deletions/additions to curricula. Total hours in the IT Support Tech Cert program have increased by 3.

#### DECISION for CIS 220D, 223A and 243B:

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on these major program revisions for CIS 220D, 223A and 243B. Saccone so moved and Fischer seconded the motion. The vote was called and passed. These major program revisions will be **effective Fall 2025**.

#### Minor Program Revision:

*Rationale*: Program is being updated based on employer and industry needs and changes over the time.

#### CIS 228B Computer Software Development Occupational Certificate 15.0 semester hours

Summary of Changes: CIS 110 removed from curriculum and CIS 115 and CIS 259 added.

#### **DECISION for CIS 228B:**

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on this minor program revision for CIS 228B. Fischer so moved and Meredith seconded the motion. The vote was called and passed. This minor program revision will be **effective Fall 2025**.

#### Website Development: Originators - Amy Chaaban and Eamon Newman

#### New Courses:

*Rationale*: Courses are being updated based on employer and industry needs and changes over the time.

#### CIS 123 Web Development I

3 lec/0 lab, 3.0 semester hours

#### CIS 128 UX/UI I 3 lec/0 lab, 3.0 semester hours

CIS 133 Web Development II 2 lec/2 lab, 3.0 semester hours

CIS 138 UX/UI II

3 lec/0 lab. 3.0 semester hours

*CIS 222 E-Commerce* 3 lec/0 lab, 3.0 semester hours

#### CIS 239 CMS Theme Development 3 lec/0 lab, 3.0 semester hours

*Summary of Changes*: New courses added to Web UX/UI Associate in Applied Science and Web UX/UI Certificate Occupational Certificate programs.

#### DECISION for CIS 123, 128, 133, 138, 222 and 239:

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on new courses CIS 123, 128, 133, 138, 222 and 239. Meredith so moved and Fischer seconded the motion. The vote was called and passed. These new courses will be **effective Fall 2025**.

#### Major Program Revisions:

*Rationale*: Programs are being updated based on employer and industry needs and to match current trends.

# WEB 331B Web UX/UI Associate in Applied Science 60.0 semester hours

WEB 337A Web UX/UI Occupational Certificate

21.0 semester hours

*Summary of Changes*: Titles updated with "UX/UI" and course requirements were revised. Total hours in both programs remain the same.

#### DECISION for WEB 331B and WEB 337A:

There was no new information presented and there was no discussion.

Gorski moved for motion to vote on these major program revisions for WEB 331B and WEB 337A. Fischer so moved and Giese seconded the motion. The vote was called and passed. These major program revisions will be **effective Fall 2025**.

#### Cybersecurity: Originator – Jason Rochon

**New Courses:** *Rationale*: Cyber industry and employer need.

#### CIS 103 Data Analyst Essentials

2 lec/1 lab, 3.0 semester hours

*CIS 119 Information Technology Professional II* 2 lec/2 lab, 3.0 semester hours

#### **CIS 213 Cybersecurity Analyst**

2 lec/2 lab, 3.0 semester hours

#### **CIS 214 Digital Forensics**

2 lec/2 lab, 3.0 semester hours

#### CIS 267 Cisco III

2 lec/2 lab, 3.0 semester hours

*Summary of Changes*: New courses added to Cybersecurity Associate in Applied Science and Cybersecurity Certificate programs.

#### DECISION for CIS 103, 119, 213, 214 and 267:

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on new courses CIS 103, 119, 213, 214 and 267. Fischer so moved and Meredith seconded the motion. The vote was called and passed. These new courses will be **effective Fall 2025**.

#### Major Program Revision:

*Rationale*: Program is being updated based on employer and industry need and changes over the time.

#### CIS 251A Cybersecurity Occupational Certificate

27.0 semester hours TO 30.0 semester hours

*Summary of Changes*: CIS107, CIS109, and CIS137 removed from curriculum and new courses added. Total hours in the program have increased by 3.

#### **DECISION for CIS 251A:**

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on this major program revision. Fischer so moved and Giese seconded the motion. The vote was called and passed. This major program revision will be **effective Fall 2025.** 

#### Minor Program Revision:

*Rationale*: Program is being updated based on employer and industry need and changes over the time.

### CIS 250A Cybersecurity Associate in Applied Science

60.0 semester hours

Summary of Changes: CIS 107, CIS 109, CIS 137, CIS 211 removed from curriculum and new courses added.

#### **DECISION for CIS 250A:**

There was no new information presented and there was no discussion.

Gorski moved for a motion to vote on this minor program revision for CIS 250A. Fischer so moved and Meredith seconded the motion. The vote was called and passed. This minor program revision will be **effective Fall 2025**.

Health Professions and Public Service Dean: Bob Cofield

**No Submissions** 

Liberal Arts and Sciences – LAS and VPAES Assistant Provost and Executive Dean: Sharon Garcia

#### Mathematics: Originator – Mark Crawford

#### Minor Course Revisions:

Rationale: Adjustments made to better align with course content.

#### MTH 129 Precalculus I

3 lec/0 lab, 3.0 semester hours

#### MTH 130 Precalculus II

3 lec/0 lab, 3.0 semester hours

*Summary of Changes*: Updates to course descriptions, objectives, outcomes, and topics. For MTH 130, enforced prerequisite and required text have also been revised.

#### DECISION for MTH 129 and 130:

Crawford stated a few topics were moved around between the two courses due to the developmental education changes. He also stated wording was updated to better align with the Illinois Mathematics Association of Community colleges (IMACC).

Gorski moved for a motion to vote on these minor course revisions for MTH 129 and 130. Fischer so moved and Newman seconded the motion. The vote was called and passed. These minor course revisions will be **effective Fall 2025**.

#### Meeting Adjourned

With no further agenda items, Gorski moved to end the meeting at 3:04 p.m. Hearing no objections, the meeting was adjourned. The next meeting of the Curriculum will be held on December 5, 2024 at 2:30 p.m. via Zoom.