WCCC Curriculum Committee
Meeting Minutes
December 8, 2020
Teams

Members Present: Wayne Smith; Joe Quesenberry, Michael Carsten, Karrie Stanfill, Jason Roberson, Denise McKenney

Members Absent:

Ex-officio members present: Morgan Bridge, Aaron Osborne, Maggie Bodyfelt, Janel Davis, Tracie Seurer, Curt Martin

Guests: Vail

Recording Secretary: Bonnie Aman

Chair Smith called the meeting to order at 3:33 pm.

I.   Curriculum Proposals

(A) Early Childhood Education

Course Addition
1. EDEC 200: Observation and Assessment in Early Childhood Education

2. EDEC 201: Observation and Assessment in Early Childhood Techniques

"**Motion: To approve the course additions: EDEC 200: Observation and Assessment in Early Childhood Education and EDEC 201: Observation and Assessment in Early Childhood Techniques for Early Childhood Education. (Carsten/Quesenberry).** No Discussion. **The committee voted unanimously to approve the two new course additions.**

Program Modification
3. 1193: Early Childhood Education Teacher (TCT)

4. 1394: Early Childhood Education (AAS)

5. 2263: Liberal Arts: Early Childhood Education (AA)

"**Motion: To approve the program modifications for 1193: Early Childhood Education Teacher (TCT); 1394: Early Childhood Education (AAS); 2263: Liberal Arts: Early Childhood Education (AA) for Early Childhood Education. (Quesenberry/Roberson).** No Discussion. **The committee voted unanimously to approve the three program modifications to add the new courses to these programs.**

(B) Information and Communication Technology

Course Addition
6. TECI 120: A+ Certification Preparation
7. TECI 201: Linux Configuration: (OS)
8. TECI 202: Unix/Linux Server Administration
9. TECI 211: Windows Configuration (OS)
10. TECI 270: Cisco Certified Network Associate, Security

Program Modification
11. 1116: Information and Communication Technology: Healthcare Info Networking (TCT)
12. 1117: Information and Communication Technology: Network Technician (TCT)
13. 1118: Information and Communication Technology: Computer Repair Tech (TCT)
14. 1318: Information and Communication Technology: Information and Communication Technology (AAS)

15. "**Motion: To approve the table the course additions: TECI 120: A+ Certification Preparation; TECI 201: Linux Configuration: (OS); TECI 202: Unix/Linux Server Administration; TECI 211: Windows Configuration (OS); TECI 270: Cisco Certified Network Associate, Security and the program modifications: 1116: Information and Communication Technology: Healthcare Info Networking (TCT); 1117: Information and Communication Technology: Network Technician (TCT); 1118: Information and Communication Technology: Computer Repair Tech (TCT); 1318: Information and Communication Technology: Information and Communication Technology (AAS) for Information and Communication Technology. (Roberson/Quesenberry).** No Discussion. **The committee voted unanimously to table the course additions and program modifications.**

(C) Digital Filmmaking

Program Deletion
16. 1125 : Digital Filmmaking: Basic Production Design (TCT)
17. 1126 : Digital Filmmaking: Intermediate Production Design (TCT)
18. 1147 : Digital Filmmaking: Basic Writing/Directing (TCT)
19. 1148 : Digital Filmmaking: Intermediate Writing/Directing (TCT)

"**Motion: To approve the program deletions: 1125 : Digital Filmmaking: Basic Production Design (TCT); 1126 : Digital Filmmaking: Intermediate Production Design (TCT); 1147 : Digital Filmmaking: Basic Writing/Directing (TCT); 1148 : Digital Filmmaking: Intermediate Writing/Directing (TCT) for Digital Filmmaking. (Stanfill/Roberson).** More clear information is needed for the justification, and a formal teach out plan must be included. Stanfill withdrew motion.

"**Motion: To table the program deletions: 1125 : Digital Filmmaking: Basic Production Design (TCT); 1126 : Digital Filmmaking: Intermediate Production Design (TCT); 1147 : Digital Filmmaking: Basic Writing/Directing (TCT); 1148 : Digital Filmmaking: Intermediate Writing/Directing (TCT) for Digital Filmmaking until changes can be made to the justification and the teach out plan is added. (Carsten/Stanfill). The committee voted unanimously to table the program deletions.**

Adjournment:
With no objections from the committee, Chair Smith adjourned the meeting at 3:50 pm. Respectfully submitted by Bonnie L. Aman, December 9, 2020.

Effective Term	Fall 2021	

Courses

Proposal	Committee Action	Members Motion/Second
EDEC 200 Observation and Assessment in Early Childhood Education	Approved	**Carsten/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	**Department Justification**
New Course	

Over the past 3 years the Colorado Community College Early Childhood Departments have been discussing requests from their local early childhood businesses and the requests from 4 year colleges regarding adding a focused class for observation and assessment. Colorado Preschool Program, all kindergartens in Colorado, and Head Start Nationwide use the tool known as Teacher Strategies Gold. This system requires teachers to enter objective factual observations of children and assess their development 3 times per year. Two different courses were created in response and accepted by the Colorado Department of Higher Education in May of 2020.

Courses

Proposal	Committee Action	Members Motion/Second
EDEC 201 Observation and Assessment in Early Childhood Techniques	Approved	**Carsten/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	**Department Justification**
New Course	

Over the past 3 years the Colorado Community College Early Childhood Departments have been discussing requests from their local early childhood businesses and the requests from 4 year colleges regarding adding a focused class for observation and assessment. Colorado Preschool Program, all kindergartens in Colorado, and Head Start Nationwide use the tool known as Teacher Strategies Gold. This system requires teachers to enter objective factual observations of children and assess their development 3 times per year. Two different courses were created in response and accepted by the Colorado Department of Higher Education in May of 2020.

Programs

Proposal	Committee Action	Members Motion/Second
1193: Early Childhood Education Teacher (TCT)	Approved - Modification	**Quesenberry/Roberson**

WCCC Discssion: No Discussion

Change Item Description	**Department Justification**

Program Modification

The Justification for the addition of EDEC 205 is that it was accidentally left off during the initial creation. The Justification for the addition of EDEC 200 Observation and Assessment in Early Childhood Education and EDEC 201 Observations and Assessment Early Childhood Techniques is that both of these courses were added to the Colorado Community College System and are slated to be added to the articulation agreement that currently stands between the Community College System and several 4 year colleges including Colorado Mesa University. These courses were created as a result of several years documenting needs of the child care businesses paired with request from 4 year colleges asking for additional course work specific to observation and assessment.

Proposal	Committee Action	Members Motion/Second
1394: Early Childhood Education (AAS)	**Approved - Modification**	**Quesenberry/Roberson**

WCCC Discssion: No Discussion

Change Item Description
Program Modification

Department Justification
The Justification for the addition of EDEC 200 Observation and Assessment in Early Childhood Education and EDEC 201 Observations and Assessment Early Childhood Techniques is that both of these courses were added to the Colorado Community College System and are slated to be added to the articulation agreement that currently stands between the Community College System and several 4 year colleges including Colorado Mesa University. These courses were created as a result of several years documenting needs of the child care businesses paired with request from 4 year colleges asking for additional course work specific to observation and assessment.

Proposal	Committee Action	Members Motion/Second
2263: Liberal Arts: Early Childhood Education (AA)	**Approved -Modification**	**Quesenberry/Roberson**

WCCC Discssion: No Discussion

Change Item Description
Program Modification

Department Justification

The Justification for the addition of EDEC 200 Observation and Assessment in Early Childhood Education and EDEC 201 Observations and Assessment Early Childhood Techniques is that both of these courses were added to the Colorado Community College System and are slated to be added to the articulation agreement that currently stands between the Community College System and several 4 year colleges including Colorado Mesa University. These courses were created as a result of several years documenting needs of the child care businesses paired with request from 4 year colleges asking for additional course work specific to observation and assessment.

Courses

Proposal	Committee Action	Members Motion/Second

TECI 120 A+ Certification Preparation	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	**Department Justification**
Course Addition	We can prepare students for the CompTIA A+ certification examination. PC hardware and operating system installation, configuration and troubleshooting are practiced and reviewed using A+ techniques. Being able to demonstrate that they have the knowledge to pass an industry recognized certification is essential when applying for an entry-level IT position.

Proposal	Committee Action	Members Motion/Second
TECI 201 Linux Configuration:(OS)	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	**Department Justification**
Course Addition	Today, Linux systems are used throughout computing, from embedded systems to virtually all supercomputers, and have secured a place in server installations such as the popular LAMP application stack. Use of Linux distributions in home and enterprise desktops has been growing. The Linux OS is frequently packaged as a Linux distribution for both desktop and server use, and includes the Linux kernel (the core of the operating system) as well as supporting tools and libraries. Popular Linux OS distributions include Debian, Ubuntu, Fedora, Red Hat and openSUSE. Linux is used all around us from NASA to Roku and in your car.

Proposal	Committee Action	Members Motion/Second
TECI 202 Unix/Linux Server Administration	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	**Department Justification**
Course Addition	The LPIC-1 certification gives the candidate a good understanding of low-level maintenance tasks, such as backup, restore, reboot, and shutdown. The professional should have a basic knowledge of Linux, GNU, and UNIX command. They must be capable of installing Linux workstations, monitoring access permissions, and understanding basic system architecture.
	The job prospects for Linux System Administrator are favorable. According to the US Bureau of Labor Statistics (BLS), there is expected to be a growth of 6 percent from 2016 to 2026. Candidates who have a firm hold on cloud computing and other latest technologies have bright chances. The professionals can also look out for freelance work on portals such as FieldEngieer.com. These portal offer excellent opportunities and salary.

Proposal	Committee Action	Members Motion/Second
TECI 211 Windows Configuration(OS)	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	Department Justification
Course Addition	System Configuration MSConfig is a system utility designed to troubleshoot the Microsoft Windows startup process. It can disable or re-enable software, device drivers or Windows services that run at startup, and it can change boot parameters. This makes MSConfig an extremely useful troubleshooting utility.

Proposal	Committee Action	Members Motion/Second
TECI 270 Cisco Certified Network Associate, Security	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	Department Justification
Course Addition	Computer Network Security is the fastest growing field within Information and Communication Technology. Preparing students for a CCNA Security certification only enhances a student's resume when combined with other certifications (CCNA and CompTia).

Programs

Proposal	Committee Action	Members Motion/Second
1116: Information and Communication Technology: Healthcare Info Networking (TCT)	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description	Department Justification
Program Modification	1. TECI 242 Cloud Computing: The cloud is where some of our records are already stored, but where all of our records will eventually be stored. 2. TECI 230 Cisco III: You need all Three Cisco Networking courses (TECI 180, 185 and 230) if you want to learn how to secure a Network. Health information systems include those systems that handle data related to the activities of providers and health organizations. As an integrated effort, these may be leveraged to improve patient outcomes, inform research, and influence policy-making and decision-making. Because health information systems commonly access, process, or maintain large volumes of sensitive data, security is a primary concern. 3. This increases the technical certificate from 27 hours to 30 hours to better prepare the student.

Programs

Proposal	Committee Action	Members Motion/Second

1117: Information and Communication Technology: Network Technician (TCT)

Tabled

Roberson/Quesenberry

WCCC Discssion: No Discussion

Change Item Description	Department Justification
Program Modification	

Programs

Proposal	Committee Action	Members Motion/Second
1118: Information and Communication Technology: Computer Repair Tech (TCT)	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description — Program Modification

Department Justification

1. TECI 163 Convergent Technologies is not as relevant to being an IT Help Desk Tech as is TECI 142 Internet of Things.

2. MATH 108 Technical Mathematics is necessary to help understand Algorithms. In mathematics and computer science, an algorithm is a finite sequence of well-defined, computer-implementable instructions, typically to solve a class of problems or to perform a computation.
3. The addition of Math 108 better prepares students for the mathematical background needed for this certificate. TECI 185 and TECI 230 are needed to be a qualified network technician and will allow more than an entry level position.

Programs

Proposal	Committee Action	Members Motion/Second
1318: Information and Communication Technology: Information and Communication Technology (AAS)	**Tabled**	**Roberson/Quesenberry**

WCCC Discssion: No Discussion

Change Item Description — Program Modification

Department Justification

All proposed course additions are more relevant to today's workforce needs.
1. Customer Service is covered in multiple courses already in the AAS. Students do need to learn Managing Office Technology, encompassing Microsoft Office.

2. Convergent Technologies is covered in multiple courses already in the AAS.

3. TECI 111 is already covered and is left in the Health Care Certificate since it is a major course for that area. However for the AAS, 120A+ is more appropriate.

4. ABUS 128 is also covered in multiple courses. Linux configuration is very important for configuring networks using Linux.

5. CISCO IV is now compacted into CISCO III. Windows configuration is very important for configuring networks using Windows.

6. Advanced Hardware and Software is found in multiple courses. Unix/Linux server administration is a needed skill.

7. The capstone was focused on building and maintaining networks which is covered in multiple courses. Since Security is a prominent topic today, it was necessary to add this course.

Programs		
Proposal	Committee Action	Members Motion/Second
1125 : Digital Filmmaking: Basic Production Design (TCT)	**Tabled**	**Carsen/Stanfill**

WCCC Discssion: No Discussion

Change Item Description	Department Justification
Program Deletion	

Programs		
Proposal	Committee Action	Members Motion/Second
1126 : Digital Filmmaking: Intermediate Production Design (TCT)	**Tabled**	**Carsen/Stanfill**

WCCC Discssion: No Discussion

Change Item Description	Department Justification
Program Deletion	

Programs		
Proposal	Committee Action	Members Motion/Second
1147 : Digital Filmmaking: Basic Writing/Directing (TCT)	**Tabled**	**Carsen/Stanfill**

WCCC Discssion: No Discussion

Change Item Description	Department Justification
Program Deletion	

	Programs		
Proposal	Committee Action		Members Motion/Second
1148 : Digital Filmmaking: Intermediate Writing/Directing (TCT)	**Tabled**		**Carsen/Stanfill**

WCCC Discssion: No Discussion

Change Item Description	**Department Justification**
Program Deletion	