AGENDA FOR THE REGULAR MEETING OF THE BOARD OF DIRECTORS

Triton Café-Warren Hunt Conference Center, Room 100-101
July 9, 2019
5:00 PM

I. Call to Order

II. Approve Agenda

III. Consent Agenda
   1. Minutes pgs. 4-7
      A. June 11, 2019 regular meeting

   2. Communications
      A. Hires:
         Andrew S. Thompson:
         Associate Instructor, Computer Networking Technology Program and Co-
         Coordinator, Computer Networking Technology Program; effective August 3, 2019; with salary at the annual rate of $63,448.00.

         Ashley M. Hanssen:
         Online Enrollment Representative; effective June 4, 2019; with salary at the annual rate of $36,602.00.

         Randall L. Andrews:
         Enrollment and Recruiting Specialist; effective June 24, 2019; with salary at the annual rate of $36,602.00.

      B. Resignations:
         Yanhe Wu:
         Computer System Analyst; effective July 18, 2019

         Nathan L. Stanley:
         Instructor, Mathematics; effective July 2, 2019.

         Nigel D. Bigbee:
         Student Development Assistant; effective July 16, 2019.

         Stormy K. Smothers:
         Long Term Care Coordinator; effective July 3, 2019.

IV. President’s Reports
   1. Approval of Bids for the College Safety Project:
      Bids for the Campus Safety Project were opened at 2:00 pm, Tuesday, July 2nd, 2019.
2. HLC Assessment Update:  
   An update on the HLC Assessment will be given.

3. Fall Advising:  
   An update on Fall Advising will be given.

4. Approve Updates to Board Policies:  pgs. 8-10  
   The Board will be asked to approve updates to Board Policy 316.

5. Approve Transfer Majors:  pgs. 11-18  
   The Board will be asked to approve the following Transfer Majors.  
   AS Degree  
   1. Chemistry  
   2. Mathematics  
   3. Physics  
   AA Degree  
   1. Early Childhood Teacher Licensure  
   2. Physics  
   3. Sociology

6. Bond Update:  
   An update on Campus Projects will be given

7. IACCT Update:  
   The Board will receive an update on the June IACCT meeting.

8. Foundation Board Update:  
   An updated will be given on the Foundation Board meeting which was held Tuesday, 
   June 18th, 2019.

9. Possible Closed Session on Litigation:  
   A closed session may be necessary to discuss litigation.

10. Possible Closed Session on Negotiations Strategy:  
    A closed session may be necessary to discuss negotiations strategy.

11. Possible Closed Session on Personnel:  
    A closed session may be necessary to discuss personnel.

12. Possible Closed Session on Real Estate:  
    A closed session may be necessary to discuss real estate.

V. Board Communication  
   A. Events, Notes, Etc.

VI. Unfinished Business
VII. New Business

VIII. Adjournment

The next regular meeting of the Board is scheduled for Tuesday August 13, 2019
The Board of Directors of Merged Area (Education) V Community College District (IOWA CENTRAL COMMUNITY COLLEGE) met in regular session at 5:00 p.m., Tuesday, June 11, 2019, in the Warren Hunt Conference Center of the Triton Café, One Triton Circle, Fort Dodge, Webster County, Iowa.

I. Call to Order

The meeting was called to order by the President of the Board.

The following members were found to be present: Tom Chelesvig, Mark Crimmins, Darrell Determann, Larry Hecht, Deb Loerch, Doug McDermott, Bennett O’Connor, Connie Smith. Absent: Terri Wessels.

Also present for the meeting were President, Dr. Dan Kinney; Vice Presidents, Tom Beneke, Dr. Stacy Mentzer, Mary Ludwig, and Angie Martin; and Secretary, Ally Walter.

II. Approve Agenda

Moved by Bennett O’Connor and seconded by Tom Chelesvig to approve, as presented. Motion carried unanimously.

III. Approve Consent Agenda

1. Approve Minutes
   A. May 14, 2019, regular meeting
2. Approve bills and claims for payment
   A. For the month ending May 31, 2019
3. Communications
   A. Approve Employment:
      Amber L. Elbert:
      Associate Instructor, Dental Hygiene Program; effective August 13, 2019; with salary at the annual rate of $70,243.
   B. Accept Resignation(s):
      Mary A. Jones:
      Custodian; effective June 28, 2019.
C. Approve Termination(s):
   Daniel R. Kemnitz:
   Electrical Technology Program Co-Coordinator, Industrial Trainer, and Adjunct
   Instructor; effective May 31, 2019.

4. Secretary
   A. Financial Reports:
   For the General, Auxiliary, Plant, Agency, Scholarship, and Loan funds for the
   month ending May 31, 2019.

   Moved by Darrell Determann and seconded by Deb Loerch to approve, as attached. Motion carried
   unanimously.

IV. President

   1. Approve Plans and Specs for Safety Projects:
      Approval of the College Safety Project proposed plans, specifications, and
      form of contract: A public hearing on the proposed plans, specifications, and
      form of contract is scheduled for 5:00 pm. Attached are the plans, specifications, form of contract and estimated cost, which will require Board
      approval once the hearing is closed.

      Moved by Larry Hecht and seconded by Tom Chelesvig to approve. Upon roll call vote by the
      Secretary, all members present voting aye, the motion carried unanimously.

   2. Approve Updates to Board Policies:
      The Board will be asked to approve updates to Board Policy 210, 224, 303,
      305, 308, 501, 502, 503, 504, 506, and 508. Information is attached.

      Board Policy 508 was updated at meeting and voted upon individually. Moved by Larry Hecht and
      seconded by Doug McDermott to approve. Motion carried unanimously.

      The remaining policies were Moved by Deb Loerch and seconded by Connie Smith to approve.
      Motion carried unanimously.

   3. Approve Transfer Majors:
      The Board will be asked to approve the following Transfer Majors.
      A. Biology Transfer Major AA
      B. Biology Transfer Major AS
      C. Criminal Justice Transfer Major AA
      D. Psychology Transfer Major AA

      Moved by Tom Chelesvig and seconded by Larry Hecht to approve. Motion carried unanimously.
4. The Board will be asked to approve curriculum changes to the following.
   A. Engineering and Design Tech Program
   B. Liberal Arts Curriculum Changes
   C. Business Department Curriculum Changes
   D. Industrial Technology Department Curriculum Changes
   E. Introduction to Organic and Biochemistry CHM-132
   F. Introductory Biology BIO-105
   G. Business Computing CSC-116

Moved by Larry Hecht and seconded by Doug McDermott to approve. Motion carried unanimously.

5. Last Dollar Scholar Curriculum Approval:
   A. Criminal Justice
   B. Medical Assistant

Moved by Deb Loerch and seconded by Connie Smith to approve. Motion carried unanimously.

6. 2019-2020 Updated Employee Handbook:
   Reviewed

7. 2nd Chance Pell Update
   Updated

8. IACCT Annual Conference July 24-26th, IWCC
   Updated.

9. Possible Closed Session on Negotiations Strategy:
   A closed session may be necessary to discuss negotiations strategy.
   Not needed.

10. Possible Closed Session on Personnel:
    A closed session may be necessary to discuss personnel.
    Not needed.

11. Possible Closed Session on Litigation:
    A closed session may be necessary to discuss litigation.
    Not needed.

12. Possible Closed Session on Real Estate:
    A closed session may be necessary to discuss real estate.
    Not needed.

13. Board Communication
    A. Events, notes, etc.
    Presented.

14. Unfinished Business
    None.

15. New Business
    None.

16. Adjournment

Moved by Connie Smith and seconded by Deb Loerch to approve. Motion carried unanimously.
Next Meeting
The next regular meeting of the Board is scheduled for Tuesday, July 9, 2019, at 5:00 p.m.

Allyson Walter
Secretary

ATTEST:

Mark R. Crimmins
President
CHAPTER: Mandatory Child Abuse Reporting

<table>
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<tr>
<th>EMPLOYEES</th>
<th>DATE ADOPTED</th>
<th>NUMBER</th>
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<td>December 11, 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Revised June 14, 2016</td>
<td>316</td>
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<td></td>
<td>Revised July 9, 2019</td>
<td></td>
</tr>
</tbody>
</table>

SYNOPSIS:

1. Purpose
2. Who Must Report
3. When to Report
4. Reporting Procedures
5. Training

Purpose: The following policy is to comply with Iowa Code 232.69, Iowa Code 232.70, and Iowa Code 260C.14 (23). All instructors and coaches employed by Iowa Central and all other employees employed by Iowa Central who in the scope of their employment responsibilities examine, attend, counsel, or treat a child who reasonably believe that a child has suffered child abuse (as defined below in section 3) are required to report said child abuse. In that setting, said described employees are considered to be Mandatory Reporters. Any other person employed by Iowa Central who believes that a child has suffered child abuse (as defined below in section 3) is encouraged to make a report as described in Iowa Code 232.70. Nothing in this policy shall prohibit an employee from reporting suspected child abuse in good faith to law enforcement.

Any uncertainty about whether reporting is required should be resolved in favor of making a report. All employees of Iowa Central are encouraged to report all forms of child abuse as defined under this policy.

Who Must Report: All instructors and coaches employed by Iowa Central and all other employees employed by Iowa Central who in the scope of their employment responsibilities examine, attend, counsel, or treat a child who reasonably believe that a child has suffered child abuse (as defined below in section 3) are required to report said abuse. (Mandatory Reporters as described in Iowa Code 232.69(1)(b)(4)).

If you are not sure whether you are required to report, this policy encourages you to err on the side of caution and report.

When to Report: Mandatory Reporters must report, both orally and in writing, child abuse to the Iowa Department of Human Services when they reasonably believe that a child has suffered abuse. An oral report must be made within twenty-four (24) hours after acquiring the information that causes the reasonable belief, and a written report must be made within forty-eight (48) hours after the oral report is given. The types of abuse that are required to be reported under this policy include any physical, mental, or sexual abuse of a child. This includes any person under the age of eighteen (18) years who is on Iowa Central's campus or participating in off-campus College-sponsored programs.

a. “Child” means any person under the age of eighteen (18) years.

b. “Child abuse” or "Abuse" means:

(1) Any non-accidental physical injury, or injury which is at variance with the history given of it, suffered by a child as the result of the acts or omission of a person responsible for the care of the child;

(2) Any mental injury to a child's intellectual or psychological capacity as evidenced by an observable and substantial impairment in the child's ability to function within the child's normal range of performance and behavior as the result of the acts or omissions of a person responsible for the care of the child, if the impairment is diagnosed and confirmed by a licensed physician or qualified mental health professional;
(3) The commission of a sexual offense with or to a child as a result of the acts or omissions of the person responsible for the care of the child, including any sexual offense with or to a person under the age of eighteen years;

(4) The failure on the part of a person responsible for the care of a child to provide for the adequate food, shelter, clothing, medical or mental health treatment, supervision, or other care necessary for the child’s health and welfare when financially able to do so or when offered financial or other reasonable means to do so;

(5) The acts or omissions of a person responsible for the care of a child which allow, permit, or encourage the child to engage in acts of prostitution;

(6) The person responsible for the care of a child has, in the presence of the child, manufactured a dangerous substance, as defined in Iowa Code, or in the presence of the child possesses a product containing ephedrine, its salts, optical isomers, salts of optical isomers, or pseudoephedrine, its salts, optical isomers, salts of optical isomers, with the intent to use the product as a precursor or an intermediary to a dangerous substance;

(7) An illegal drug is present in a child's body as a direct and foreseeable consequence of the acts or omissions of the person responsible for the care of the child;

(8) The commission of bestiality in the presence of a minor by a person who resides in a home with a child, as a result of the acts or omissions of a person responsible for the care of the child;

(9) Knowingly allowing a person custody or control of, or unsupervised access to a child or minor, after knowing the person is required to register or is on the sex offender registry under Iowa Code; and

(10) The person responsible for the care of the child has knowingly allowed the child access to obscene material as defined in Iowa Code or has knowingly disseminated or exhibited such material to the child.

Reporting Procedures: Each report made by a mandatory reporter must be made both orally and in writing. Each report made by a permissive reporter may be oral, written, or both.

a. As to Mandatory Reporters, the oral report must be made within twenty-four (24) hours after acquiring the information that causes the reasonable belief that a child has suffered child abuse. The oral report must be made by telephone or otherwise to the Iowa Department of Human Services. The telephone number for the Iowa Department of Human Services, Child Abuse Hotline is 1-800-362-2178. If the person making the report has reason to believe that immediate protection for the child is advisable, that person must also make an oral report to the Fort Dodge Police Department or to the appropriate Police Department in which the Center is located.

b. As to Mandatory Reporters, a written report must be made to the Iowa Department of Human Services within forty-eight (48) hours after the oral report is given. A copy of the Iowa Department of Human Services Report of Suspected Child Abuse form can be found online at: http://www.dhs.state.ia.us/policyanalysis/PolicyManualPages/Manual_Documents/Forms/470-0665.pdf
c. The oral and written reports must contain the following information, or as much thereof as the person making the report is able to furnish:

1. The names and home address of the child and the child's parents or other persons believed to be responsible for the child's care;

2. The child's present whereabouts if not the same as the parent's or other person's home address;

3. The child's age;

4. The nature and extent of the child's injuries (abuse), including any evidence of previous injuries (abuse);

5. The name, age and condition of other children in the same home;

6. Any other information which the person making the report believes might be helpful in establishing the cause of the injury (abuse) to the child, the identity of the person or persons responsible for the injury (abuse), or in providing assistance to the child; and

7. The name and address of the person making the report.

Iowa Central or any supervisor of an employee who is a mandatory or permissive reporter will not apply a policy, work rule, or other requirement that interferes with the person making a report of child abuse.

## Training:

Within one month of initial employment, all faculty and coaches employed by Iowa Central and all other employees employed by Iowa Central who in the scope of their employment responsibilities examine, attend, counsel, or treat a child will be provided this policy outlining the child abuse reporting requirements. Within six months of initial employment with Iowa Central, all faculty and coaches and all other employees employed by Iowa Central who in the scope of their employment responsibilities examine, attend, counsel, or treat a child will complete two hours of training provided by Iowa Central related to the identification and reporting of child abuse. Two hours of additional child abuse identification and reporting training shall be completed every five years. Must complete 1 hour of training every 3 years thereafter. So long as the training is completed prior to the 3 year expiration. If additional training is beyond the 3 year expiration, the full 2 hour training will be required. Training records will be maintained in the Human Resources Department.
## Transfer Majors for AA Degree

<table>
<thead>
<tr>
<th>Transfer Major</th>
<th>Required courses as part of Category I-V requirements and/or electives for the AA degree</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology</td>
<td>MAT 210; BIO 112; BIO 113; CHM 165; CHM 175</td>
<td>20 August 2019</td>
</tr>
<tr>
<td>Criminal Justice</td>
<td>MAT 156 or MAT 157; SOC 130; POL 111; CRJ 100; CRJ 200; CRJ 201</td>
<td>20 August 2019</td>
</tr>
<tr>
<td>Early Childhood Teacher Licensure</td>
<td>PSY 121; POL 111 or HIS 151 or HIS 152; EDU 255; EDU 235; EDU 245; MAT 117</td>
<td>20 August 2019</td>
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<tr>
<td>Physics</td>
<td>MAT 210; PHY 212; PHY 222; MAT 216; MAT 219</td>
<td>20 August 2019</td>
</tr>
<tr>
<td>Psychology</td>
<td>MAT 156 or MAT 157; BIO 102 and BIO 103 or BIO 112 or BIO 113 or BIO 163 or BIO 168 or</td>
<td>20 August 2019</td>
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<tr>
<td></td>
<td>BIO 173; PSY 111; PSY 121; PSY 251; PHI 101</td>
<td></td>
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<tr>
<td>Sociology</td>
<td>MAT 157; PSY 251; SOC 110; SOC 115; SOC 120; POL 111</td>
<td>20 August 2019</td>
</tr>
</tbody>
</table>

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**Non-Discrimination Statement**


If you have questions or complaints related to compliance with this policy, please contact Kim Whitmore, Director of Human Resources, phone number 515-574-1138, whitmore@iowacentral.edu; or the Director of the Office for Civil Rights, U.S. Department of Education, Citigroup Center, 500 W. Madison, Suite 1475, Chicago, IL 60606, phone number 312-730-1560, fax 312-730-1576.
ASSOCIATE OF ARTS DEGREE

Early Childhood Teacher Licensure

EFFECTIVE FALL 2018
Approved 06/12/2018

I. COMMUNICATION: ENGLISH/SPEECH
9 Hours Required

☐ ENG 105 Composition I (3)
☐ ENG 106 Composition II (3)
☐ SPC 112 Public Speaking (3)

*These credits can only be used for Category V
SPC 101 Fundamentals of Oral Communication (3)
SPC 122 Interpersonal Communication (3)
SPC 132 Group Communication (3)

II. MATH AND SCIENCE
8 Hours Required
[one course from each of the following areas]

Math:
☐ MAT 111 Math for Liberal Arts (4)
☐ MAT 120 College Algebra (3)
☐ MAT 127 College Algebra and Trigonometry (5)
☐ MAT 130 Trigonometry (3)
☐ MAT 240 Finite Math (3)
☐ MAT 156 Statistics (3)
☐ MAT 157 Statistics (4)
☐ MAT 158 Statistics II (3)
☐ MAT 159 Statistics Laboratory (1)
☐ MAT 165 Business Calculus (3)
☐ MAT 210 Calculus I (4)

*These credits can only be used for Category V
ACC 142 Financial Accounting
ACC 146 Managerial Accounting

Science:
☐ BIO 102 Introductory Biology (3)
☐ BIO 103 Introductory Biology Lab (1)
☐ BIO 112 General Biology I (4)
☐ BIO 113 General Biology II (4)
☐ BIO 163 Essentials of Anatomy & Physiology (4)
☐ BIO 168 Human Anatomy & Physiology I (4)
☐ BIO 173 Human Anatomy & Physiology II (4)
☐ CHM 110 Introduction to Chemistry (3)
☐ CHM 111 Introduction to Chemistry Lab (1)
☐ CHM 165 General Chemistry I (4)
☐ CHM 175 General Chemistry II (4)
☐ ENV 111 Environmental Science (4)
☐ PHS 120 Exploring Physical Science (4)
☐ PHS 125 Physical Science (4)
☐ PHY 162 College Physics I (4)
☐ PHY 212 Classical Physics I (3)

III. SOCIAL SCIENCE
9 Hours Required
[one course from at least two of the following three areas]

Human Relations:
☐ ANT 105 Cultural Anthropology (3)
☐ PSY 111 Introduction to Psychology (3)
☐ PSY 212 Developmental Psychology (3)
☐ PSY 251 Social Psychology (3)
☐ SOC 110 Introduction to Sociology (3)
☐ SOC 115 Social Problems (3)
☐ SOC 120 Marriage and Family (3)
☐ SOC 200 Minority Group Relations (3)

IV. HUMANITIES
9 Hours Required
[one course from at least two of the following four areas]

Aesthetic Perspective:
☐ ART 101 Art Appreciation (3)
☐ ART 133 Drawing (3)
☐ ART 151 Design I (3)
☐ ART 203 Art History I (3)
☐ ART 204 Art History II (3)
☐ DTH 101 Introduction to Theater (3)
☐ DTH 130 Acting I (3)
☐ ENG 221 Creative Writing (3)
☐ HUM 113 Exploring the Humanities (3)
☐ HUM 101 Introduction to Literature (3)
☐ HUM 114 American Literature (3)
☐ HUM 155 World History (3)
☐ MUS 104 Exploring Music (3)
☐ SPC 140 Oral Interpretation (3)

Ethical/Religious Perspective:
☐ HUM 185 Philosophy and Social Change (3)
☐ PHI 101 Introduction to Philosophy (3)
☐ PHI 145 Introduction to Ethical Studies (3)
☐ PHI 105 Introduction to Religion (3)

Cultural Studies:
☐ CLS 130 African Cultures (3)
☐ CLS 141 Middle Eastern History and Culture (3)
☐ CLS 150 Latin American History and Culture (3)
☐ CLS 165 Understanding Culture: Modern Japan (3)
☐ CLS 167 Understanding Culture: Modern China (3)
☐ CLS 170 Russian History and Culture (3)
☐ CLS 181 American Diversity (3)
☐ CLS 210 Cultures in Transition (3)

Modern Language:
☐ AST 131 American Sign Language I (3)
☐ ASL 161 American Sign Language II (3)
☐ FLC 141/142 Elementary Spanish I/I (4)
☐ FLC 141/142 Elementary French I/I (4)
☐ FLC 141/142 Intermediate German I/I (4)
☐ FLC 241/242 Intermediate German II/II (4)
☐ FLS 141/142 Elementary Spanish I/I (4)
☐ FLS 241/242 Intermediate Spanish II/II (4)
☐ FLS 271/272 Advanced Spanish II/II (4)

V. DISTRIBUTED REQUIREMENTS
5 additional hours required from categories I-IV

VI. INSTITUTIONAL REQUIREMENT
1 Hour Required

☐ SDV 107 Health Science College Experience (1)
☐ SDV 108 The College Experience (1)
☐ SDV 116 Strategies for Online Success (1)
☐ SDV 118 The Online Experience (3)

VII. COMPUTER LITERACY
3 Hours Required

☐ CSC 100 Introduction to Computers (3)
☐ CIS 162 C++ (3)
☐ EDU 255 Technology in the Classroom (3)
☐ NET 110 Microcomputer Fundamentals (3)

VIII. ELECTIVES
16 Hours Required
(16 hours may be selected from Arts & Science courses or 16 hours of vocational courses may be used)

ELECTIVE COURSE CHOICES ON REVERSE

☐ EDU 235 Children's Literature (3)
☐ EDU 245 Exceptional Learner (3)
☐ MAT 117 Math for Elementary Teachers (3)

Developmental courses that DO NOT apply toward 60 hours to graduate:

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<tr>
<th>Course</th>
<th>ACT</th>
<th>ALEKS</th>
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<td>RDG 010</td>
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<td>MAT 035</td>
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Return to Agenda
I. COMMUNICATION: ENGLISH/SPEECH  
9 Hours Required
- ENG 105 Composition I (3)
- ENG 106 Composition II (3)

*These credits can only be used for Category V
- SPC 101 Fundamentals of Oral Communication (3)
- SPC 122 Interpersonal Communication (3)
- SPC 132 Group Communication (3)
- SPC 112 Public Speaking (3)

II. MATH AND SCIENCE  
8 Hours Required
[one course from each of the following areas]

Math:
- MAT 111 Math for Liberal Arts (4)
- MAT 120 College Algebra (3)
- MAT 127 College Algebra and Trigonometry (5)
- MAT 130 Trigonometry (3)
- MAT 140 Finite Math (3)
- MAT 156 Statistics (3)
- MAT 157 Statistics (4)
- MAT 158 Statistics II (3)
- MAT 159 Statistics Laboratory (1)
- MAT 165 Business Calculus (3)
- MAT 210 Calculus I (4)

*These credits can only be used for Category V
- ACC 142 Financial Accounting
- ACC 146 Managerial Accounting

Science:
- BIO 102 Introductory Biology (3)
- BIO 103 Introductory Biology Lab (1)
- BIO 112 General Biology I (4)
- BIO 113 General Biology II (4)
- BIO 163 Essentials of Anatomy & Physiology (4)
- BIO 168 Human Anatomy & Physiology I (4)
- BIO 173 Human Anatomy & Physiology II (4)
- CHM 110 Introduction to Chemistry (3)
- CHM 111 Introduction to Chemistry Lab (1)
- CHM 165 General Chemistry I (4)
- CHM 175 General Chemistry II (4)
- ENV 111 Environmental Science (4)
- PHS 120 Exploring Physical Science (4)
- PHS 125 Physical Science (4)
- PHY 162 College Physics I (4)
- PHY 212 Classical Physics I (4)
- PHY 222 Classical Physics II (4)

III. SOCIAL SCIENCE  
9 Hours Required
[one course from at least two of the following three areas]

Human Relations:
- ANT 105 Cultural Anthropology (3)
- PSY 111 Introduction to Psychology (3)
- PSY 211 Developmental Psychology (3)
- PSY 251 Social Psychology (3)
- SOC 110 Introduction to Sociology (3)
- SOC 115 Social Problems (3)
- SOC 120 Marriage and Family (3)
- SOC 200 Minority Group Relations (3)

Civic Responsibility:
- GEO 121 World Regional Geography (3)
- ECN 120 Principles of Macroeconomics (3)
- ECN 130 Principles of Microeconomics (3)
- POL 111 American National Government (3)
- POL 112 American State and Local Government (3)
- POL 121 International Relations (3)

History:
- HIS 112 Western Civ: Ancient to Early Modern (4)
- HIS 113 Western Civ: Early Modern to Present (4)
- HIS 151 U.S. History to 1877 (3)
- HIS 152 U.S. History Since 1877 (3)
- HIS 251 U.S. History 1945 to Present (3)

IV. HUMANITIES  
9 Hours Required
[one course from at least two of the following four areas]

Aesthetic Perspective:
- ART 101 Art Appreciation (3)
- ART 133 Drawing (3)
- ART 151 Design I (3)
- ART 203 Art History I (3)
- ART 204 Art History II (3)
- DRA 101 Introduction to Theatre (3)
- DRA 130 Acting I (3)
- ENG 221 Creative Writing (3)
- HUM 113 Exploring the Humanities (3)
- LIT 101 Introduction to Literature (3)
- LIT 114 American Literature (3)
- LIT 155 Medieval World Fiction (3)
- MUS 104 Exploring Music (3)
- SPC 140 Oral Interpretation (3)

Ethical/Religious Perspective:
- HUM 185 Ethics and Social Change (3)
- PHI 101 Introduction to Philosophy (3)
- PHI 145 Introduction to Ethical Conflicts (3)
- REL 105 Introduction to Religion (3)

Cultural Studies:
- CLS 130 African Cultures (3)
- CLS 151 Middle Eastern History and Culture (3)
- CLS 150 Latin American History and Culture (3)
- CLS 165 Understanding Culture: Modern Japan (3)
- CLS 167 Understanding Culture: Modern China (3)
- CLS 170 Russian History and Culture (3)
- CLS 181 American Diversity (3)
- CLS 210 Cultures in Transition (3)

Modern Language:
- ASL 131 American Sign Language I (3)
- ASL 161 American Sign Language II (3)
- FLC 141/142 Elementary Chinese I/II (4)
- FLP 141/142 Elementary French I/II (4)
- FLS 141/142 Elementary German I/II (4)
- FLS 241/242 Intermediate German I/II (4)
- FLS 141/142 Elementary Spanish I/II (4)
- FLS 241/242 Intermediate Spanish I/II (4)

V. DISTRIBUTED REQUIREMENTS  
5 additional hours required from categories I-IV

- PHY 212 Classical Physics I (4)
- PHY 222 Classical Physics II (4)

VI. INSTITUTIONAL REQUIREMENT  
1 Hour Required

- SDV 107 Health Science College Experience (1)
- SDV 188 The College Experience (1)
- SDV 116 Strategies for Online Success (1)
- SDV 118 The Online Experience (3)

VII. COMPUTER LITERACY  
3 Hours Required

- CSC 110 Introduction to Computers (3)
- CIS 162 C++ (4)
- EDU 255 Technology in the Classroom (3)
- NET 110 Microcomputer Fundamentals (3)

VIII. ELECTIVES  
16 Hours Required
[16 hours may be selected from Arts & Science courses or 16 hours of vocational courses may be used]

ELECTIVE COURSE CHOICES ON REVERSE

- MAT 236 Calculus II (4)
- MAT 239 Calculus III (4)

Developmental courses that DO NOT apply toward 60 hours to graduate:

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<th>ALEKS</th>
<th>ACCUPLACER</th>
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<td>MAT 035 (1)</td>
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Re-Test
- No Developmental Courses Required
ASSOCIATE OF ARTS DEGREE
Sociology Transfer Major

EFFECTIVE FALL 2018
Approved 06/12/2018

I. COMMUNICATION: ENGLISH/SPEECH
9 Hours Required
- ENG 105 Composition I (3)
- ENG 106 Composition II (3)
- SPC 112 Public Speaking (3)

*These credits can only be used for Category V
SPC 101 Fundamentals of Oral Communication (3)
SPC 122 Interpersonal Communication (3)
SPC 132 Group Communication (3)

II. MATH AND SCIENCE
8 Hours Required
[one course from each of the following areas]

Math:
- MAT 111 Math for Liberal Arts (4)
- MAT 120 College Algebra (3)
- MAT 127 College Algebra and Trigonometry (5)
- MAT 130 Trigonometry (3)
- MAT 140 Finite Math (3)
- MAT 156 Statistics (3)
- MAT 157 Statistics I (4)
- MAT 158 Statistics II (3)
- MAT 159 Statistics Laboratory (1)
- MAT 165 Business Calculus (3)
- MAT 210 Calculus I (4)

*These credits can only be used for Category V
ACC 142 Financial Accounting
ACC 146 Managerial Accounting

Science:
- BIO 102 Introductory Biology (3)
- BIO 103 Introductory Biology Lab (1)
- BIO 112 General Biology I (4)
- BIO 113 General Biology II (4)
- BIO 162 Essentials of Anatomy & Physiology (4)
- BIO 168 Human Anatomy & Physiology I (4)
- BIO 173 Human Anatomy & Physiology II (4)
- CHM 110 Introduction to Chemistry (3)
- CHM 111 Introduction to Chemistry Lab (1)
- CHM 105 General Chemistry I (4)
- CHM 175 General Chemistry II (4)
- ENV 111 Environmental Science (4)
- PSY 120 Exploring Physical Science (4)
- PSY 125 Physical Science (4)
- PHY 162 College Physics I (4)
- PHY 212 Classical Physics I (5)

III. SOCIAL SCIENCE
9 Hours Required
[one course from at least two of the following three areas]

Human Relations:
- ANT 105 Cultural Anthropology (3)
- PSY 111 Introduction to Psychology (3)
- PSY 121 Developmental Psychology (3)
- PSY 251 Social Psychology (3)
- SOC 110 Introduction to Sociology (3)
- SOC 111 Social Problems (3)
- SOC 120 Marriage and Family (3)
- SOC 200 Minority Group Relations (3)

Civic Responsibility:
- GEO 121 World Regional Geography (3)
- ECO 120 Principles of Macroeconomics (3)
- ECO 130 Principles of Microeconomics (3)
- POL 111 American National Government (3)
- POL 112 American State and Local Government (3)
- POL 121 International Relations (3)

History:
- HIS 112 Western Civ: Ancient to Early Modern (4)
- HIS 113 Western Civ: Early Modern to Present (4)
- HIS 151 U.S. History to 1877 (3)
- HIS 152 U.S. History Since 1877 (3)
- HIS 251 U.S. History 1945 to Present (3)

IV. HUMANITIES
9 Hours Required
[one course from at least two of the following four areas]

Aesthetic Perspective:
- ART 101 Art Appreciation (3)
- ART 133 Drawing (3)
- ART 151 Design I (3)
- ART 203 Art History I (3)
- ART 204 Art History II (3)
- DRA 101 Introduction to Theater (3)
- DRA 130 Acting I (3)
- ENG 221 Creative Writing (3)
- HUM 113 Exploring the Humanities (3)
- LIT 101 Introduction to Literature (3)
- LIT 114 American Literature (3)
- LIT 155 Modern World Fiction (3)
- MUS 104 Exploring Music (3)
- SPC 140 Oral Interpretation (3)

Ethical/Religious Perspective:
- HUM 185 Technology and Social Change (3)
- PHI 101 Introduction to Philosophy (3)
- PHI 145 introduction to Ethical Conflicts (3)
- REL 105 Introduction to Religion (3)

Cultural Studies:
- CLS 130 African Cultures (3)
- CLS 141 Middle Eastern History and Culture (3)
- CLS 150 Latin American History and Culture (3)
- CLS 165 Understanding Culture: Modern Japan (3)
- CLS 167 Understanding Culture: Modern China (3)
- CLS 170 Russian History and Culture (3)
- CLS 181 American Diversity (3)
- CLS 210 Cultures in Transition (3)

Modern Language:
- ASL 131 American Sign Language I (3)
- ASL 161 American Sign Language II (3)
- FLC 141/142 Elementary Chinese I/II (4)
- FLF 141/142 Elementary French I/II (4)
- FLO 141/142 Elementary German I/II (4)
- FLS 214/212 Intermediate German I/II (4)
- FLW 141/142 Elementary Spanish I/II (4)
- FLS 241/242 Intermediate Spanish I/II (4)
- FLS 271/272 Advanced Spanish I/II (4)

V. DISTRIBUTED REQUIREMENTS
5 additional hours required from categories I-IV
- SOC 115 Social Problems (3)
- SOC 120 Marriage and Family (2)

VI. INSTITUTIONAL REQUIREMENT
1 Hour Required
- SDV 107 Health Science College Experience (1)

VII. COMPUTER LITERACY
3 Hours Required
- CSC 110 Introduction to Computers (3)
- CIS 162 C++ (4)
- EDU 255 Technology in the Classroom (3)
- NET 110 Microcomputer Fundamentals (3)

VIII. ELECTIVES
16 Hours Required
[16 hours may be selected from Arts & Science courses or
16 hours of vocational courses may be used]
ELECTIVE COURSE CHOICES ON REVERSE
- SOC 120 Marriage and Family (1)

Developmental courses that DO NOT apply
60 hours to graduate:

Course ACT ALEKS ACCUPLACER
- ENG 025 (4) 0-13 1-2
- RDG 048 (4) 0-13 <43
- RDG 010 (1) 14-17 44-65
- MAT 023 (3) 0-4
- MAT 026 (3) 5-9
- MAT 027 (3) 10-14
- MAT 028 (3) 15-19
- MAT 029 (2) 20-24
- MAT 035 (1) 25-29
- Retest
- No Developmental Courses Required

Return to Agenda
Transfer Majors for AS Degree

<table>
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<tr>
<th>Transfer Major</th>
<th>Required courses as part of Category I-V requirements and/or electives for the AS degree</th>
<th>Effective Date</th>
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<td>Chemistry</td>
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<td>Mathematics</td>
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<td>In draft</td>
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Non-Discrimination Statement

It is the policy of Iowa Central Community College not to discriminate on the basis of race, color, national origin, sex, disability, age (employment), sexual orientation, gender identity, creed, religion, and actual or potential parental, family or marital status in its programs, activities, or employment practices as required by the Iowa Code §§ 216.6 and 216.9, Titles VI and VII of the Civil Rights Act of 1964 (42 U.S.C. §§ 2000d and 2000e), the Equal Pay Act of 1933 (29 U.S.C. § 206, et seq.), Title IX (Educational Amendments, 20 U.S.C. §§ 1681 – 1688), Section 504 (Rehabilitation Act of 1973, 29 U.S.C. § 794), Age Discrimination Act of 1975 (24 CFR Part 110), and Title II of the Americans with Disabilities Act (42 U.S.C. § 12101, et seq.).

If you have questions or complaints related to compliance with this policy, please contact Kim Whitmore, Director of Human Resources, phone number 515-574-1138, whitmore@iowacentral.edu; or the Director of the Office for Civil Rights, U.S. Department of Education, Citigroup Center, 500 W. Madison, Suite 1475, Chicago, IL 60661, phone number 312-730-1560, fax 312-730-1576.
ASSOCIATE OF SCIENCE DEGREE
Chemistry Transfer Major

EFFECTIVE FALL 2019
Approved 06/12/2018

I. COMMUNICATION-ENGLISH/SPEECH
9 Hours Required
- ENG 105 Composition I (3)
- ENG 106 Composition II (3)
- SPC 112 Public Speaking (3)

*These credits can only be used for Category V
SPC 101 Fundamentals of Oral Communication (3)
SPC 122 Interpersonal Communication (3)
SPC 132 Group Communication (3)

II. MATH AND SCIENCE
20 Hours Required
[one course from each of the following two areas]

Math:
- MAT 120 College Algebra (3)
- MAT 127 College Algebra and Trigonometry (5)
- MAT 130 Trigonometry (3)
- MAT 140 Finite Math (3)
- MAT 156 Statistics (3)
- MAT 157 Statistics (4)
- MAT 158 Statistics I (3)
- MAT 159 Statistics Laboratory (1)
- MAT 165 Business Calculus (3)
- MAT 210 Calculus I (4)
- MAT 216 Calculus II (4)
- MAT 219 Calculus III (4)
- MAT 226 Differential Equations with Laplace (3)

*These credits can only be used for Category V
ACC 142 Managerial Accounting
ACC 146 Managerial Accounting

Science:
- BIO 112 General Biology I (4)
- BIO 113 General Biology II (4)
- BIO 151 Nutrition (3)
- BIO 168 Human Anatomy & Physiology I (4)
- BIO 173 Human Anatomy & Physiology II (4)
- BIO 185 Microbiology (4)
- CHM 155 General Chemistry I (4)
- CHM 156 General Chemistry II (4)
- CHM 251 Organic Chemistry I (4)
- CHM 252 Organic Chemistry II (4)
- PHY 162 College Physics I (4)
- PHY 172 College Physics II (4)
- PHY 212 Classical Physics I (5)
- PHY 222 Classical Physics II (5)

III. SOCIAL SCIENCE
6 Hours Required
[one course from at least two of the following three areas]

Human Relations:
- ANT 105 Cultural Anthropology (3)
- PSY 111 Introduction to Psychology (3)
- PSY 121 Developmental Psychology (3)
- PSY 251 Social Psychology (3)
- SOC 110 Introduction to Sociology (3)
- SOC 15 Social Problems (3)
- SOC 120 Marriage and Family (3)
- SOC 200 Minority Group Relations (3)

Civic Responsibility:
- GEO 121 World Regional Geography (3)
- ECO 120 Principles of Macroeconomics (3)
- ECO 130 Principles of Microeconomics (3)
- POL 111 American National Government (3)
- POL 112 American State and Local Government (3)
- POL 121 International Relations (3)

History:
- HIS 112 Western Civ: Ancient to Early Modern (4)
- HIS 113 Western Civ: Early Modern to Present (4)
- HIS 151 U.S. History to 1877 (3)
- HIS 152 U.S. History Since 1877 (3)
- HIS 251 U.S. History 1945 to Present (3)

IV. HUMANITIES
3 Hours Required
[one course from one of the following four areas]

Aesthetic Perspective:
- ART 101 Art Appreciation (3)
- ART 103 Drawing (3)
- ART 151 Design I (3)
- ART 203 Art History I (3)
- ART 204 Art History II (3)
- DRA 101 Introduction to Theater (3)
- DRA 130 Acting I (3)
- ENG 221 Creative Writing (3)
- HUM 113 Exploring the Humanities (3)
- HUM 114 Introduction to Literature (3)
- HUM 114 American Literature (3)
- MUS 104 Exploring Music (3)
- SPC 140 Oral Interpretation (3)

Ethical/Religious Perspective:
- HUM 185 Technology and Social Change (3)
- PHI 101 Introduction to Philosophy (3)
- PHI 145 Introduction to Ethical Conflicts (3)
- PHI 105 Introduction to Religion (3)

Cultural Studies:
- CLS 130 African Cultures (3)
- CLS 141 Middle Eastern History and Culture (3)
- CLS 150 Latin American History and Culture (3)
- CLS 165 Understanding Culture: Modern Japan (3)
- CLS 167 Understanding Culture: Modern China (3)
- CLS 170 Russian History and Culture (3)
- CLS 181 American Diversity (3)
- CLS 210 Cultures in Transition (3)

Modern Language:
- ASL 131 American Sign Language I (3)
- ASL 161 American Sign Language II (3)
- FLC 141/142 Elementary Chinese I/II (4)
- FLC 141/142 Elementary French I/II (4)
- FLC 141/142 Elementary German I/II (4)
- FLC 241/242 Intermediate German I/II (4)
- FLS 141/142 Elementary Spanish I/II (4)
- FLS 241/242 Intermediate Spanish I/II (4)
- FLS 251/252 Advanced Spanish I/II (4)

V. DISTRIBUTED REQUIREMENTS
2 additional hours required from categories I-IV
- CHM 271 Organic Chemistry II (2)

VI. INSTITUTIONAL REQUIREMENT
1 Hour Required
- SDV 107 Health Science College Experience (1)
- SDV 108 The College Experience (1)
- SDV 116 Strategies for Online Success (1)
- SDV 118 The Online Experience (3)

VII. COMPUTER LITERACY
3 Hours Required
- CSC 110 Introduction to Computers (3)
- CIS 162 C++ (4)
- EDU 255 Technology in the Classroom (3)
- NET1 110 Microcomputer Fundamentals (3)

VIII. ELECTIVES
16 Hours Required
[16 hours may be selected from Arts & Science courses or
16 hours of vocational courses may be used]
ELECTIVE COURSE CHOICES ON REVERSE
- CHM 271 Organic Chemistry II (2)

Developmental courses that do NOT apply
toward 60 hours to graduate:

Course: ACT ALEKS ACCUPLACER
- ENG 025 (4) 0-13 0-2 or 0-225*
- RDG 045 (4) 0-13 0-45 or 0-225*
- MAT 023 (3) 0-4
- MAT 026 (3) 5-9
- MAT 027 (3) 10-14
- MAT 028 (3) 15-19
- MAT 029 (2) 20-24
- MAT 035 (1) 25-29
- Retest
- No Developmental Courses Required

* Next Gen – Writing
ASSOCIATE OF SCIENCE DEGREE
Mathematics Transfer Major

EFFECTIVE FALL 2019
Approved 06/12/2018

I. COMMUNICATION:ENGLISH/SPEECH
9 Hours Required

- ENG 105 Composition I (3)
- ENG 106 Composition II (3)
- SPC 112 Public Speaking (3)

*These credits can only be used for Category V
SPC 101 Fundamentals of Oral Communication (3)
SPC 122 Interpersonal Communication (3)
SPC 132 Group Communication (3)

II. MATH AND SCIENCE
20 Hours Required
(one course from each of the following two areas)

Math:
- MAT 120 College Algebra (3)
- MAT 127 College Algebra and Trigonometry (5)
- MAT 130 Trigonometry (3)
- MAT 140 Finite Math (3)
- MAT 156 Statistics (3)
- MAT 157 Statistics (3)
- MAT 158 Statistics II (3)
- MAT 159 Statistics Laboratory (1)
- MAT 165 Business Calculus (3)
- MAT 210 Calculus I (4)
- MAT 216 Calculus II (4)
- MAT 219 Calculus III (4)
- MAT 226 Differential Equations with Laplace Transforms (3)

*These credits can only be used for Category V
ACC 142 Financial Accounting
ACC 146 Managerial Accounting

Science:
- BIO 112 General Biology I (4)
- BIO 113 General Biology II (4)
- BIO 151 Nutrition (3)
- BIO 168 Human Anatomy & Physiology I (4)
- BIO 173 Human Anatomy & Physiology II (4)
- BIO 186 Microbiology (4)
- CHM 165 General Chemistry I (4)
- CHM 175 General Chemistry II (4)
- CHM 261 Organic Chemistry I (4)
- CHM 271 Organic Chemistry II (4)
- PHY 162 College Physics I (4)
- PHY 172 College Physics II (4)
- PHY 212 Classical Physics I (5)
- PHY 222 Classical Physics II (5)

III. SOCIAL SCIENCE
6 Hours Required
(one course from at least two of the following three areas)

Human Relations:
- ANT 105 Cultural Anthropology (3)
- PSY 111 Introduction to Psychology (3)
- PSY 121 Developmental Psychology (3)
- PSY 251 Social Psychology (3)
- SOC 110 Introduction to Sociology (3)
- SOC 115 Social Problems (3)
- SOC 120 Marriage and Family (3)
- SOC 200 Minority Group Relations (3)

IV. HUMANITIES
3 Hours Required
(one course from one of the following four areas)

Aesthetic Perspective:
- ART 101 Art Appreciation (3)
- ART 133 Drawing (3)
- ART 151 Design I (3)
- ART 203 Art History I (3)
- ART 204 Art History II (3)
- DRA 101 Introduction to Theater (3)
- DRA 130 Acting I (3)
- ENG 221 Creative Writing (3)
- HUM 113 Exploring the Humanities (3)
- LIT 101 Introduction to Literature (3)
- LIT 114 American Literature (3)
- LIT 155 World Literature II (3)
- MUS 104 Exploring Music (3)
- SPC 140 Oral Interpretation (3)

Ethical/Religious Perspective:
- HUM 185 Technology and Society (3)
- PHI 101 Introduction to Philosophy (3)
- PHI 145 Introduction to Ethical Conflicts (3)
- REL 105 Introduction to Religion (3)

Cultural Studies:
- CLS 130 African Cultures (3)
- CLS 141 Middle Eastern History and Culture (3)
- CLS 150 Latin American History and Culture (3)
- CLS 165 Understanding Culture: Modern Japan (3)
- CLS 167 Understanding Culture: Modern China (3)
- CLS 170 Russian History and Culture (3)
- CLS 181 American Diversity (3)
- CLS 210 Cultures in Transition (3)

Modern Language:
- ASL 111 American Sign Language I (3)
- ASL 112 American Sign Language II (3)
- FIC 141/142 Elementary Chinese I/II (4)
- FLS 141/142 Elementary French I/II (4)
- FIC 141/142 Elementary German I/II (4)
- FLS 241/242 Intermediate German I/II (4)
- FLS 141/142 Elementary Spanish I/II (4)
- FLS 241/242 Intermediate Spanish I/II (4)
- FLS 271/272 Advanced Spanish I/II (4)

V. DISTRIBUTED REQUIREMENTS
2 additional hours required from categories I-IV

VI. INSTITUTIONAL REQUIREMENT
1 Hour Required
- SVV 107 Health Science College Experience (1)
- SVV 108 The College Experience (1)
- SVV 116 Strategies for Online Success (1)
- SVV 118 The Online Experience (3)

VII. COMPUTER LITERACY
3 Hours Required
- CSC 110 Introduction to Computers (3)
- CIS 162 C++ (4)
- EDU 255 Technology in the Classroom (3)
- NET 110 Microcomputer Fundamentals (3)

VIII. ELECTIVES
16 Hours Required
(16 hours may be selected from Arts & Science courses or
16 hours of vocational courses may be used)
- ELECTIVE COURSE CHOICES ON REVERSE

Developmental courses that DO NOT apply
toward 60 hours to graduate:

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*Next Gen – Writing
ASSOCIATE OF SCIENCE DEGREE
Physics Transfer Major

EFFECTIVE FALL 2019
Approved 06/12/2018

I. COMMUNICATION-ENGLISH/SPEECH
9 Hours Required
☐ ENG 105 Composition I (3)
☐ ENG 106 Composition II (3)
☐ SPC 112 Public Speaking (3)
*These credits can only be used for Category V
SPC 101 Fundamentals of Oral Communication (3)
SPC 122 Interpersonal Communication (3)
SPC 132 Group Communication (3)

II. MATH AND SCIENCE
20 Hours Required
[one course from each of the following two areas]
Math:
☐ MAT 120 College Algebra (3)
☐ MAT 127 College Algebra and Trigonometry (5)
☐ MAT 130 Trigonometry (3)
☐ MAT 140 Finite Math (3)
☐ MAT 156 Statistics (3)
☐ MAT 157 Statistics (4)
☐ MAT 158 Statistics II (3)
☐ MAT 159 Statistics Laboratory (1)
☐ MAT 165 Business Calculus (3)
☐ MAT 210 Calculus I (4)
☐ MAT 216 Calculus II (4)
☐ MAT 219 Calculus III (4)
☐ MAT 226 Differential Equations with Laplace (3)
*These credits can only be used for Category V
ACC 142 Financial Accounting
ACC 146 Managerial Accounting

Science:
☐ BIO 112 General Biology I (4)
☐ BIO 113 General Biology II (4)
☐ BIO 151 Nutrition (3)
☐ BIO 168 Human Anatomy & Physiology I (4)
☐ BIO 175 Human Anatomy & Physiology II (4)
☐ BIO 186 Microbiology (4)
☐ CHM 165 General Chemistry I (4)
☐ CHM 175 General Chemistry II (4)
☐ CHM 261 Organic Chemistry I (4)
☐ CHM 271 Organic Chemistry II (4)
☐ PHY 162 College Physics I (4)
☐ PHY 172 College Physics II (4)
☐ PHY 212 Classical Physics I (5)
☐ PHY 222 Classical Physics II (5)

III. SOCIAL SCIENCE
6 Hours Required
[one course from at least two of the following three areas]
Human Relations:
☐ ANT 105 Cultural Anthropology (3)
☐ PSY 111 Introduction to Psychology (3)
☐ PSY 121 Developmental Psychology (3)
☐ PSY 251 Social Psychology (3)
☐ SOC 110 Introduction to Sociology (3)
☐ SOC 115 Social Problems (3)
☐ SOC 120 Marriage and Family (3)
☐ SOC 200 Minority Group Relations (3)

Civic Responsibility:
☐ GEO 121 World Regional Geography (3)
☐ ECN 120 Principles of Macroeconomics (3)
☐ ECN 130 Principles of Microeconomics (3)
☐ POL 111 American National Government (3)
☐ POL 112 American State and Local Government (3)
☐ POL 121 International Relations (3)

History:
☐ HIS 112 Western Civ: Ancient to Early Modern (4)
☐ HIS 113 Western Civ: Early Modern to Present (4)
☐ HIS 151 U.S. History to 1877 (3)
☐ HIS 152 U.S. History Since 1877 (3)
☐ HIS 251 U.S. History 1945 to Present (3)

IV. HUMANITIES
3 Hours Required
[one course from one of the following four areas]
Aesthetic Perspective:
☐ ART 101 Art Appreciation (3)
☐ ART 133 Drawing (3)
☐ ART 151 Design I (3)
☐ ART 203 Art History I (3)
☐ ART 204 Art History II (3)
☐ DRA 101 Introduction to Theater (3)
☐ DRA 130 Acting I (3)
☐ ENG 221 Creative Writing (3)
☐ HUM 113 Exploring the Humanities (3)
☐ LIT 101 Introduction to Literature (3)
☐ LIT 114 American Literature (3)
☐ LIT 155 Modern World Fiction (3)
☐ MUS 104 Exploring Music (3)
☐ SPC 140 Oral Interpretation (3)

V. DISTRIBUTED REQUIREMENTS
2 additional hours required from categories I-IV
☐ MAT 219 Calculus III (2)

VI. INSTITUTIONAL REQUIREMENT
1 Hour Required
☐ SDV 107 Health Science College Experience (1)
☐ SDV 108 The College Experience (1)
☐ SDV 116 Strategies for Online Success (1)
☐ SDV 118 The Online Experience (3)

VII. COMPUTER LITERACY
3 Hours Required
☐ CSC 110 Introduction to Computers (3)
☐ CIS 162 C++ (4)
☐ EDU 255 Technology in the Classroom (3)
☐ NET 110 Microcomputer Fundamentals (3)

VIII. ELECTIVES
16 Hours Required
[16 hours may be selected from Arts & Science courses or 16 hours of vocational courses may be used]
ELECTIVE COURSE CHOICES ON REVERSE

Developmental courses that DO NOT apply toward 60 hours to graduate:
Course                      ACT    ALEKS     ACCUPLACER
☐ ENG 025 (4)              0-13   0-225*     0-2 or 0-225*
☐ RDG 048 (4)              0-13   0-43 or 0-225*
☐ MAT 023 (3)              0-4    5-9
☐ MAT 026 (3)              10-14  15-19
☐ MAT 027 (3)              20-24  25-29
☐ MAT 035 (1)              25-29
☐ Retest
☐ No Developmental Courses Required
*Next Gen - Writing

Return to Agenda
<table>
<thead>
<tr>
<th>COMPANY</th>
<th>BID BOND Acknowledged Y/N</th>
<th>ADDENDUM#1 Acknowledged Y/N</th>
<th>ADDENDUM#2 Acknowledged Y/N</th>
<th>BASE BID</th>
<th>ALT. #1 Description Dorms Access Control Deduct:</th>
<th>ALT. #2 Description Type 1 Cameras Deduct:</th>
<th>ALT. #3 Description Type 2 Cameras Deduct:</th>
<th>Unit Price #1 Description Type 1 Camera Deduct:</th>
<th>Unit Price #2 Description Type 2 Camera Deduct:</th>
<th>Unit Price #3 Description Type 3 Camera Deduct:</th>
<th>Unit Price #4 Description Aperio Lockset Deduct:</th>
<th>Unit Price #5 Description Type 1 Camera Deduct:</th>
<th>Unit Price #6 Description Type 2 Camera Deduct:</th>
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<tr>
<td>Johnson Controls</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>$1,837,628.00</td>
<td>Deduct: $87,140</td>
<td>Deduct: $52,445</td>
<td>Deduct: $46,560</td>
<td>$5,236.00</td>
<td>$2,688.00</td>
<td>$3,081.00</td>
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<td>$4,566.00</td>
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<td>Convergint Technologies (bidder residency)</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>$1,671,733.92</td>
<td>Deduct: $97,695.03</td>
<td>Deduct: $102,012.72</td>
<td>Deduct: $71,285.31</td>
<td>$5325.00</td>
<td>$2,250.00</td>
<td>$3,525.00</td>
<td>$2,775.00</td>
<td>$2,400.00</td>
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<td>Walsh</td>
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<td>Yes</td>
<td>Yes</td>
<td>$1,391,500.00</td>
<td>Deduct: $67,749.95</td>
<td>Deduct: $60,248.16</td>
<td>Deduct: $89,980.02</td>
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<td>$1,548.09</td>
<td>$2,600.17</td>
<td>$2,039.06</td>
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<td>Commonwealth</td>
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<td>Yes</td>
<td>$1,623,499.00</td>
<td>Deduct: $80,401.00</td>
<td>Deduct: $70,697.00</td>
<td>Deduct: $57,269.00</td>
<td>$6,954.75</td>
<td>$1,975.66</td>
<td>$2,839.01</td>
<td>$2,451.81</td>
<td>$3,718.98</td>
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