## Summer 2016 Course Offerings

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Course Type</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC 100</td>
<td>Business Accounting (3 cr.)</td>
<td>3 cr.</td>
<td>Career, Prerequisites</td>
<td>None</td>
</tr>
<tr>
<td>ALH 110</td>
<td>Issues in Health &amp; Patient Care (3 cr.)</td>
<td>3 cr.</td>
<td>Career, Prerequisites</td>
<td>None</td>
</tr>
<tr>
<td>ACT 293</td>
<td>Structural Damage Repair (1 cr.)</td>
<td>1 cr.</td>
<td>Career, Prerequisites</td>
<td>None</td>
</tr>
<tr>
<td>ACT 296</td>
<td>Structural Damage Repair Lab (4 cr.)</td>
<td>4 cr.</td>
<td>Career, Prerequisites</td>
<td>Concurrent enrollment in ACT 293</td>
</tr>
<tr>
<td>ADN 206</td>
<td>Cardiovascular Nursing Interventions (3 cr.)</td>
<td>3 cr.</td>
<td>Career, Prerequisites</td>
<td>Acceptance into the Hybrid Online AAS in Nursing program. Unencumbered active Illinois LPN license.</td>
</tr>
<tr>
<td>ALH 101</td>
<td>Cardiopulmonary Resuscitation (1 cr.)</td>
<td>1 cr.</td>
<td>Career, Prerequisites</td>
<td>None</td>
</tr>
<tr>
<td>ALH 102</td>
<td>CPR Recertification (.5 cr.)</td>
<td>.5 cr.</td>
<td>Career, Prerequisites</td>
<td>CPR certification nearing expiration or expiration within the previous 6 months</td>
</tr>
<tr>
<td>ART 200</td>
<td>Applied Technologies Internship (3 cr.)</td>
<td>3 cr.</td>
<td>Career, Prerequisites</td>
<td>Completed 12 credit hours and consent of department chair</td>
</tr>
<tr>
<td>BIO 100</td>
<td>Biology for Non-Science Majors (4 cr.)</td>
<td>4 cr.</td>
<td>Transfer, Prerequisites</td>
<td>None</td>
</tr>
</tbody>
</table>

### ACC 100 Business Accounting (3 cr.)
- **Course Type:** Career
- **Prerequisites:** None
- **V1**
  - TBA, 3 campus visits
  - B71B
  - Hines L
  - This section will be offered online with the exception of three required campus visits. The exact dates will be announced Monday, June 13.

### ALH 110 Issues in Health & Patient Care (3 cr.)
- **Course Type:** Career
- **Prerequisites:** None
- **V1**
  - TBA, 3 campus visits
  - G200
  - Nenonen A
  - This section will be offered online with the exception of three campus visits, on July 12 (1-4 pm), July 19 (1-4:30 pm) plus the final exam on August 2 at 4 pm in the Learning Lab, Rm C227.

### ACT 293 Structural Damage Repair (1 cr.)
- **Course Type:** Career
- **Prerequisites:** None
- **80**
  - 11:30-12:15, MTWR
  - V22
  - Roach J
  - Meets June 13—July 7

### ACT 296 Structural Damage Repair Lab (4 cr.)
- **Course Type:** Career
- **Prerequisites:** Concurrent enrollment in ACT 293
- **80**
  - 7:30-11:20, MTWR (Lab)
  - V3/V22
  - Roach J
  - Meets June 13—July 19

### ADN 206 Cardiovascular Nursing Interventions (3 cr.)
- **Course Type:** Career
- **Prerequisites:** Acceptance into the Hybrid Online AAS in Nursing program. Unencumbered active Illinois LPN license.
- **H1**
  - 5:00-8:00, T
  - G211
  - McGuire E
  - 7:00-3:30, S, (Clinical)
  - HH
  - Staff
  - Meets July 6—August 9
  - This section is hybrid with lecture being online with a minimum of four campus visits on Tuesday evenings from 5:00-8:00 pm in Rm G211. All clinical sessions will be completed off-site at a location TBA.

### ALH 101 Cardiopulmonary Resuscitation (1 cr.)
- **Course Type:** Career
- **Prerequisites:** None
- **80**
  - 6:00-9:50, M
  - H132
  - Zoller D
  - Meets June 20—July 18
  - 81
  - 6:00-9:50, R
  - H132
  - Zoller D
  - Meets June 6—July 7
  - 82
  - 8:00-4:00, S
  - H132
  - Zoller D
  - Meets June 18, 25
  - 83
  - 6:00-9:50, TR
  - H132
  - Zoller D
  - Meets July 12, 14, 19, 21
  - 84
  - 6:00-10:00, MW
  - D279
  - Hampson H
  - Meets June 13—22

### ALH 102 CPR Recertification (.5 cr.)
- **Course Type:** Career
- **Prerequisites:** CPR certification nearing expiration or expiration within the previous 6 months
- **80**
  - 6:00-9:50, TW
  - H132
  - Zoller D
  - Meets June 7, 8
  - 81
  - 6:00-9:50, R
  - H132
  - Zoller D
  - Meets July 7, 14
  - 82
  - 6:00-9:50, MW
  - D279
  - Hampson H
  - Meets June 6, 8
  - 83
  - 6:00-9:50, W
  - D279
  - Hampson H
  - Meets July 20, 27

### ART 200 Applied Technologies Internship (3 cr.)
- **Course Type:** Career
- **Prerequisites:** Completed 12 credit hours and consent of department chair
- **01**
  - TBA
  - C215
  - Hudgens L
  - This course requires a minimum of 225 contact hours.

### ART 223 History of Art III (3 cr.)
- **Course Type:** Transfer
- **Prerequisites:** None
- **V1**
  - TBA, No campus visits
  - G200
  - Willis S

### ART 280 Air Conditioning (4 cr.)
- **Course Type:** Career
- **Prerequisites:** None
- **80**
  - 8:00-9:50, MTWR
  - V1
  - Staff
  - Meets June 13—July 7

### AST 281 Suspension and Steering (4 cr.)
- **Course Type:** Career
- **Prerequisites:** None
- **80**
  - 8:00-9:50, MTWR
  - V3D
  - Kendrick K
  - Meets July 11—August 4
  - 10:00-3:50, MTWR (Lab)
  - V4
  - Kendrick K

### BI 200 Biology for Non-Science Majors (4 cr.)
- **Course Type:** Transfer
- **Prerequisites:** None
- **V1**
  - TBA, No campus visits
  - C235E
  - Trammel S
  - Students are required to purchase an at-home lab kit for this section. Kits are approximately $260.
  - 01
    - 12:00-1:50, MW
    - C252
    - Staff
  - 12:00-12:50, TR
    - C252
    - Staff
  - 1:00-2:50, TR (Lab)
    - C257
    - Staff
<table>
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<tr>
<th>Course Code</th>
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<th>Prerequisites</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>BIO 101</td>
<td>Biological Science for Science Majors I (4 cr.)</td>
<td>Transfer, None</td>
<td>None</td>
<td>9:00-10:50, MW</td>
<td>C253</td>
<td>Ford D</td>
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<td>8:00-8:50, TR</td>
<td>C253</td>
<td>Ford D</td>
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<td>9:00-10:50, TR (Lab)</td>
<td>C253</td>
<td>Ford D</td>
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<tr>
<td>BIO 102</td>
<td>Biological Sciences II (4 cr.)</td>
<td>Transfer, None</td>
<td>None</td>
<td>8:00-8:50, TR</td>
<td>C253</td>
<td>Ford D</td>
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<td>9:00-10:50, TR (Lab)</td>
<td>C253</td>
<td>Ford D</td>
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<tr>
<td>BIO 105</td>
<td>Human Biology (4 cr.)</td>
<td>Transfer, None</td>
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<td>BIO 205</td>
<td>Human Anatomy &amp; Physiology I (4 cr.)</td>
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<td>BIO 206</td>
<td>Human Anatomy &amp; Physiology II (4 cr.)</td>
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<td>BIO 225</td>
<td>Genetics (3 cr.)</td>
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<td>BUS 110</td>
<td>Introduction to Business (3 cr.)</td>
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<td>BUS 115</td>
<td>Basic Keyboarding (1 cr.)</td>
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<td>BUS 116</td>
<td>Keyboarding I (3 cr.)</td>
<td>Career, None</td>
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<td>BUS 151A-C</td>
<td>School to Work Transition (1 cr.)</td>
<td>Career, None</td>
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<tr>
<td>BUS 222</td>
<td>Legal/Social Environment of Business (3 cr.)</td>
<td>Transfer, None</td>
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<td>BUS 235</td>
<td>Business Correspondence (3 cr.)</td>
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<td>BUS 251</td>
<td>Medical Transcription Internship (1 cr.)</td>
<td>Career, BUS 250 or concurrent enrollment</td>
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<tr>
<td>BUS 285</td>
<td>CPTTM/HCPCS Coding (3 cr.)</td>
<td>Career, BUS 215 and BUS 216</td>
<td>BUS 284 ICD-10CM Coding</td>
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<td>CHM 141</td>
<td>General, Organic &amp; Biochemistry I (4 cr.)</td>
<td>Transfer, None</td>
<td>MAT062</td>
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<td>CIS 101</td>
<td>Introduction to Computers (3 cr.)</td>
<td>Career, None</td>
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<td>CIS 104</td>
<td>Spreadsheet Design (3 cr.)</td>
<td>Career, None</td>
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<td>CIS 120</td>
<td>Database Management (3 cr.)</td>
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<tr>
<td>CIS 200</td>
<td>Network Essentials (3 cr.)</td>
<td>Career, None</td>
<td>None</td>
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</tbody>
</table>
CIS 207  Computer Applications (3 cr.)  
Course Type: Career, Prerequisites: None  
V1  TBA, No campus visits  E111F  Rentfro T  
Microsoft Office Professional 2013 required  
V2  TBA, No campus visits  E229B  Tanner J  
Microsoft Office Professional 2013 required  
01  12:30-2:20, MT  E135 Computer Lab  Staff  
12:30-2:20, WR (Lab)  E135 Computer Lab  Staff  

CIS 208  Security Awareness (3 cr.)  
Course Type: Career, Prerequisites: None  
01  12:30-2:20, TR  B75 Computer Lab  Rogers M/Williams K  
2:30-4:20, TR (Lab)  B75 Computer Lab  Rogers M/Williams K  

CIS 230  Operating Systems (3 cr.)  
Course Type: Career, Prerequisites: CIS 120  
01  8:00-9:50, MW  B75 Computer Lab  Rogers M/Williams K  
10:00-11:50, MW (Lab)  B75 Computer Lab  Rogers M/Williams K  

COS 113  Cosmetology Lab III (3 cr.)  
Course Type: Career, Prerequisites: COS 101, COS 111  
80  8:00-11:50, M  G201  Crowell N  
Meets June 13—July 7  
8:00-11:50, MTWR  D271/D223  Staff  
12:30-4:20, MTWR  D271/D223  Staff  
Meets July 11—August 4  
81  8:00-11:50, M  G201  Crowell N  
Meets June 13—July 7  
8:00-11:50, MTWR  D271/D223  Staff  
12:30-4:20, MTWR  D271/D223  Staff  
Meets July 11—August 4  
82  8:00-11:50, MTWR  D271/D214  Crowell N/Staff  
12:30-4:20, MTWR  D271/D214  Crowell N/Staff  
Meets June 13—July 7  
8:00-11:50, M  D223  Coffey J  
Meets July 11—August 4  

COS 114  Cosmetology Internship Program (2 cr.)  
Course Type: Career, Prerequisites: COS 101, COS 111 and 750 clock hrs.  
80  8:00-12:00, M  G216  Crowell N  
Meets Monday, June 13, 20, 27, and Tuesday, July 5  
81  8:00-12:00, M  D223  Staff  
Meets Monday, July 11, 18, 25, and August 1  
Students will complete internship at off-campus salons (location TBA) for a total of 150 contact hours.  

CRJ 103  Introduction to Criminal Justice (3 cr.)  
Course Type: Career, Prerequisites: None  
V1  TBA, No campus visits  G218  Elleit M  

CRJ 105  Criminal Behavior (3 cr.)  
Course Type: Career, Prerequisites: None  
V1  TBA, No campus visits  G218  Elleit M  

CRJ 201  Criminal Justice Internship (4 cr.)  
Course Type: Career, Prerequisites: Consent of the Dean for Career and Technical Education  
01  TBA  G218  Staff  
This course requires 320 internship hours.  

CRJ 218  Introduction to Corrections (3 cr.)  
Course Type: Career, Prerequisites: CRJ 103, CRJ 105  
01  9:25-10:40, MTWR  E145  Elleit R  

DHY 212  Dental Hygiene Seminar II (1 cr.)  
Course Type: Career, Prerequisites: Successful completion of all first-year spring semester courses listed in the Dental Hygiene A.A.S Degree (DHY 0098)  
H1  10:00-11:50, T  D166  Staff  
This section will be offered online with the exception of campus visits every Tuesday from 10:00-11:50 am in Rm D166.  

DHY 213  Dental Hygiene Practice II (4 cr.)  
Course Type: Career, Prerequisites: Successful completion of all first-year spring semester courses listed in the Dental Hygiene A.A.S Degree (DHY 0098)  
01  8:00-11:50, MW (Lab)  D174  Fulk D/Staff  
1:00-4:50, MW (Lab)  D174  Fulk D/Staff  
Also meets June 16, 23, 30, and July 7  
8:00-11:50, R (Lab)  D174  Fulk D/Staff  
1:00-4:50, R (Lab)  D174  Fulk D/Staff  

DMS 236  Cardiac Ultrasound Clinic III (5 cr.)  
Course Type: Career, Prerequisites: DMS 200, DMS 224, DMS 226 and a current CPR certificate and have a negative two-step TB test (or negative chest x-ray)  
01  TBA  TBA  Newberry/Mausey  
This course will require a minimum of 256 clinical hours; dates and times to be determined.  

ECE 267  Child Care Laboratory I (5 cr.)  
Course Type: Career, Prerequisites: ECE 150, ECE 160, ECE 265  
01  TBA  D270  McLaughlin C  
This course will require a minimum of 225 lab hours; dates and times to be determined.  

ECE 268  Child Care Laboratory II (5 cr.)  
Course Type: Career, Prerequisites: ECE 267  
01  TBA  D270  McLaughlin C  
This course will require a minimum of 225 lab hours; dates and times to be determined.  

ECO 201  Introduction to Macroeconomics (3 cr.)  
Course Type: Transfer, Prerequisites: None  
V1  TBA, No campus visits  E238  Staff  

ECO 202  Introduction to Microeconomics (3 cr.)  
Course Type: Transfer, Prerequisites: None  
01  9:30-12:15, TR  E238  Staff  

EMS 252  Paramedic III (7.5 cr.)  
Course Type: Career, Prerequisites: EMS 250 and EMS 251, valid CPR-Health Care Provider card, current Illinois EMT-Basic or EMT-Intermediate license  
01  6:00-9:50, MW  E208  Staff  
TBA (Clinical)  TBA  Staff  
In addition to lecture hours, students will complete 138 clinical hours plus an additional 11 hours of lecture topics to meet state requirements. Dates and times to be determined.  

ENG 052  Developmental Writing Skills (5 cr.)  
Course Type: Developmental, Prerequisites: None  
01  9:30-11:45, MTWR  E139 Computer Lab  Staff  
This is a developmental course which is used to calculate GPA at John A. Logan College, but does not transfer.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Course Type</th>
<th>Prerequisites</th>
<th>Meeting Times</th>
<th>Instructor</th>
</tr>
</thead>
</table>
| ENG 101     | English Composition I (3 cr.)        | Transfer, Prerequisites: Asset score of 38 or COMPASS score of 45 or ENG 052 (grade of "C" or higher) | V1 TBA, No campus visits TBA Staff  
V2 TBA, No campus visits TBA Staff  
V3 TBA, No campus visits TBA Staff  
01 8:00-9:15, MTWR E138 Computer Lab Staff  
02 9:30-10:45, MTWR E138 Computer Lab Garrison M  
03 11:00-12:15, MTWR E138 Computer Lab Staff  
9N 12:00-2:50, TR DQ Ext Ctr, Rm 5 Staff |
| ENG 102     | English Composition II (3 cr.)       | Transfer, Prerequisites: ENG 101 or ENG 113 with a grade of "C" or higher | V1 TBA, No campus visits TBA Staff  
V2 TBA, No campus visits TBA Staff  
01 8:00-9:15, MTWR E204 Computer Lab Staff  
02 11:00-12:15, MTWR E204 Computer Lab Staff |
| ENG 103     | Creative Writing (3 cr.)             | Career, Prerequisites: ENG 101 | 80 9:00-11:55, MTWR E203 Computer Lab Stevens R  
Meet May 16—June 9  
Students interested in enrolling in this Intercession course should sign in to the Spring 2016 semester on the MyJALC portal. |
| ENG 113     | Professional Technical Writing (3 cr.)| Career, Prerequisites: None | V1 TBA, No campus visits TBA Staff  
01 11:00-12:15, MTWR E201 Computer Lab Staff |
| GEO 215     | Survival of Humans/Environ. Studies (3 cr.) | Transfer, Prerequisites: None | V1 TBA, No campus visits TBA Staff |
| HIS 101     | Western Civilizations I (3 cr.)      | Transfer, Prerequisites: None | 9N 5:30-8:20, TR DQ Ext Ctr, Rm 7 Staff |
| HIS 201     | United States History I (3 cr.)      | Transfer, Prerequisites: None | 01 9:30-10:45, MTWR E233 Staff |
| HIT 202     | Clinical Practicum I (2 cr.)         | Career, Prerequisites: HIT 101 and acceptance into HIT program | 01 TBA TBA Froemling C  
This course requires a minimum of 160 hours practicum; location and time TBA. |
| HIT 213     | Clinical Practicum II (2 cr.)        | Career, Prerequisites: HIT 202 | 01 TBA TBA Froemling C  
This course requires a minimum of 160 hours practicum; location and time TBA. |
| HIT 217     | Medical Terminology (3 cr.)          | Career, Prerequisites: None | V1 TBA, No campus visits TBA Staff  
01 9:00-10:50, TR BL8 Staff |
| HTH 110     | Health Education (2 cr.)             | Transfer, Prerequisites: None | V1 TBA, No campus visits TBA Staff  
01 8:00-9:50, MTWR C249 Staff  
02 9:30-10:45, MTWR E206 Staff  
03 11:00-1:15, MTWR E206 Staff  
04 1:30-3:30, TR E206 Staff  
05 9:00-10:50, TR BL8 Staff  
06 10:50-12:40, TR BL8 Staff  
07 12:40-2:30, TR BL8 Staff  
08 9:00-10:50, MTWR C249 Staff  
09 10:50-12:40, MTWR C249 Staff  
10 12:40-2:30, MTWR C249 Staff |
| HUM 152     | Death and Dying (3 cr.)              | Transfer, Prerequisites: None | V1 TBA, No campus visits TBA Staff |
| ITD 201     | Special Topics in Humanities (1 cr.) | Transfer, Prerequisites: Consent of instructor | 80 TBA B41 Arnett N  
| LIT 275     | The Art of the Cinema (3 cr.)        | Transfer, Prerequisites: ENG 101 | V1 TBA, No campus visits C258H Garrison M |
| LIT 280     | Introduction to Literature (3 cr.)   | Transfer, Prerequisites: None | V1 TBA, No campus visits C259F Carl K |
| LIT 281     | Introduction to Mythology (3 cr.)    | Transfer, Prerequisites: None | V1 TBA, No campus visits C258G Stevens R |
| LIT 284     | Ethnic Literature in America (3 cr.) | Transfer, Prerequisites: ENG 101 | V1 TBA, No campus visits C258G Stevens R |
| MAS 108     | Massage Therapy Clinic Practice (1.5 cr.) | Career, Prerequisites: MAS 101, MAS 102, MAS 103, BIO 105, and CPR Certification | 01 9:00-12:00, T J124 Connell W  
12:30-3:30, T J124 Connell W |
| MAT 051     | Pre-Algebra (4 cr.)                  | Developmental, Prerequisites: None | 01 9:00-10:50, MTWR E207 Staff  
All sections have an online homework component. Student should be aware that daily access to a computer and the internet will be a requirement for this course. Contact the instructor for further information.  
This is a developmental course which is used to calculate GPA at John A. Logan College, but does not transfer. |
| MAT 052     | Basic Algebra (4 cr.)                | Developmental, Prerequisites: MAT 051 or equivalent with a grade of "C" or higher or assessment | 01 8:00-9:50, MTWR E222 Staff  
02 1:00-2:50, MTWR E219 Dethrow J  
All sections have an online homework component. Student should be aware that daily access to a computer and the internet will be a requirement for this course. Contact the instructor for further information.  
This is a developmental course which is used to calculate GPA at John A. Logan College, but does not transfer. |
| MAT 062     | Intermediate Algebra (5 cr.)         | Developmental, Prerequisites: MAT 052 and MAT 061 both with a grade of "C" or higher or assessment | 01 8:00-10:15, MTWR C249 Staff  
02 11:00-1:15, MTWR E206 Staff  
03 9:00-11:00, MTWR E206 Staff  
All sections have an online homework component. Student should be aware that daily access to a computer and the internet will be a requirement for this course. Contact the instructor for further information.  
This is a developmental course which is used to calculate GPA at John A. Logan College, but does not transfer. |
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Course Type</th>
<th>Prerequisites</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>MAT 100</td>
<td>Mathematics for Applied Technologies (3 cr.)</td>
<td>Career</td>
<td>None</td>
<td>01 9:30-10:45, MTWR E205</td>
<td>Staff</td>
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<tr>
<td>MAT 104</td>
<td>Mathematics for Allied Health (3 cr.)</td>
<td>Career</td>
<td>None</td>
<td>02 6:00-8:25, MTW E232</td>
<td>Ebersohl E</td>
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<tr>
<td>MAT 108</td>
<td>College Algebra (4 cr.)</td>
<td>Transfer</td>
<td>MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
<td>H2 11:00-12:50, MTWR E222</td>
<td>Girtharan K</td>
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<td>Prerequisites: MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
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<tr>
<td>MAT 111</td>
<td>Pre-Calculus (5 cr.)</td>
<td>Transfer</td>
<td>MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
<td>01 11:00-1:15, MTWR C243C</td>
<td>Staff</td>
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<td>Prerequisites: MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
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<tr>
<td>MAT 113</td>
<td>Intro. to Contemporary Mathematics (3 cr.)</td>
<td>Transfer</td>
<td>MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
<td>80 9:00-11:55, MTWR C249</td>
<td>Elliott S</td>
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<td>Prerequisites: MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
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<tr>
<td>MAT 117</td>
<td>Calculus for Bus. &amp; Social Sciences (4 cr.)</td>
<td>Transfer</td>
<td>MAT 108 with a grade of &quot;C&quot; or higher or assessment</td>
<td>01 6:00-8:25, MTW E232</td>
<td>Ebersohl E</td>
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<td>Prerequisites: MAT 108 with a grade of &quot;C&quot; or higher or assessment</td>
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<tr>
<td>MAT 120</td>
<td>Elementary Statistics (3 cr.)</td>
<td>Transfer</td>
<td>MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
<td>V1 TBA, 3 campus visits TBA</td>
<td>Staff</td>
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<td>Prerequisites: MAT 061 and MAT 062 both with a grade of &quot;C&quot; or higher or assessment</td>
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<tr>
<td>MAT 131</td>
<td>Calculus I (5 cr.)</td>
<td>Transfer</td>
<td>MAT 109 or MAT 111 either with a grade of &quot;C&quot; or higher or assessment</td>
<td>01 9:30-11:45, MTWR E247</td>
<td>Ebersohl E</td>
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<td>Prerequisites: MAT 109 or MAT 111 either with a grade of &quot;C&quot; or higher or assessment</td>
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<td>MAT 201</td>
<td>Calculus II (5 cr.)</td>
<td>Transfer</td>
<td>MAT 131 with a grade of &quot;C&quot; or higher or assessment</td>
<td>01 8:00-10:15, MTWR C249</td>
<td>Dethrow J</td>
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<td>Prerequisites: MAT 131 with a grade of &quot;C&quot; or higher or assessment</td>
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<td>MAT 209</td>
<td>Math for Elementary Teachers II (3 cr.)</td>
<td>Transfer</td>
<td>MAT 208 with a grade of &quot;C&quot; or higher or assessment</td>
<td>01 9:00-10:15, MTWR E249</td>
<td>Staff</td>
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<td>Prerequisites: MAT 208 with a grade of &quot;C&quot; or higher or assessment</td>
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<td>MAT 282</td>
<td>Statistics (3 cr.)</td>
<td>Transfer</td>
<td>MAT 108 with a grade of &quot;C&quot; or higher or assessment</td>
<td>V1 TBA, 3 campus visits E209G</td>
<td>Dethrow J</td>
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<td>Prerequisites: MAT 108 with a grade of &quot;C&quot; or higher or assessment</td>
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<tr>
<td>MUS 105</td>
<td>Music Appreciation (3 cr.)</td>
<td>Transfer</td>
<td>None</td>
<td>V1 TBA, No campus visits E205</td>
<td>Amett N</td>
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<td>Prerequisites: None</td>
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All sections have an online homework component. Student should be aware that daily access to a computer and the internet will be a requirement for this course. Contact the instructor for further information.
MUS 111  
Applied Music Lab Courses (1 cr.)
Course Type: Transfer, Prerequisites: Must be taken in sequence.
Private applied music lessons are provided by qualified music instructors on campus. In addition to course tuition and fees, students may also be responsible for any private lesson charges. Lessons are provided under the following sections and may vary by semester:

A Voice  H Flute  O Trumpet
B Piano  I Oboe  P Trombone
C Organ  J Clarinet  Q Tuba
D Violin  K Bassoon  R Baritone
E Viola  L Saxophone  S Harpsichord
F Cello  M Percussion  T Guitar
G String Bass  N French Horn  U Piccolo
V-Z Other

Courses are limited to one credit hour in the summer. Students are required to complete 7 hours of applied lessons and 28 hours of practice. Students must contact Applied Lessons Coordinator Nathan Arnett (Rm B41) to verify contact information and to coordinate the lesson schedule.

NAD 101  Nursing Assistant Training (7 cr.)
Course Type: Career, Prerequisites: None
01 10:00-12:00, TR  D279 Staff
1:00-1:50, TR  D279 Staff
2:00-2:30, TR  D279 Staff
2:30-3:20, TR (Lab)  D279 Staff
3:30-4:00, TR (Lab)  D279 Staff
8:00-2:30, MW (Clinicals)  PKWY Staff

02 10:00-12:00, MW  D279 Staff
1:00-1:50, MW  D279 Staff
2:00-2:30, MW  D279 Staff
2:30-3:20, MW (Lab)  D279 Staff
3:30-4:00, MW (Lab)  D279 Staff
8:00-2:30, TR (Clinicals)  PKWY Staff

Lecture and lab for all sections will meet the full semester (June 13—August 4). Clinicals will meet four weeks; dates TBA.

PED 126  Beginning Weight Training (1 cr.)
Course Type: Transfer, Prerequisites: None
H1 TBA J104 Staff
Students will complete a portion of this course online and be required to use the fitness center (CHEC) a minimum of 2 times per week.

PHL 111  Ethics and Moral Problems (3 cr.)
Course Type: Transfer, Prerequisites: None
80 12:00-2:55, MTWR E244 Staff
Meets May 16—June 9
Students interested in enrolling in this Intersession course should sign in to the Spring 2016 semester on the MyJALC portal.

V1 TBA, No campus visits  G104A English R

PHL 121  Introduction to Logic (3 cr.)
Course Type: Transfer, Prerequisites: None
9N 5:30-8:20, MW  DQ Ext Ctr, Rm 1 Staff

PHL 131  Introduction to Philosophy (3 cr.)
Course Type: Transfer, Prerequisites: None
V1 TBA, No campus visits  TBA Staff
01 12:30-3:20, MW  E244 Staff

PHS 101  Environmental Science (3 cr.)
Course Type: Transfer, Prerequisites: None
V1 TBA, No campus visits  G104A English R

PHS 102  Astronomy (3 cr.)
Course Type: Transfer, Prerequisites: None
V1 TBA, No campus visits  G104D Sawicki M

PHS 103  Earth Science (3 cr.)
Course Type: Transfer, Prerequisites: None
V1 TBA, 3 campus visits  G104A English R
This section will be offered online with the exception of three required campus visits. The first one is to pick up materials, the second will be for an exam during the week of midterm, and the last for the final exam during the final exam week. Check the online course on the first day of the semester for specific dates.

PHS 105  Physics for Non-Science Majors (3 cr.)
Course Type: Transfer, Prerequisites: MAT 051
V1 TBA, No campus visits  G104D Sawicki M
01 8:00-10:50, MW  G125 Staff

PHS 107  Weather and Climate (3 cr.)
Course Type: Transfer, Prerequisites: None
01 12:00-2:50, MW  G123 Staff

PHY 155  College Physics I (5 cr.)
Course Type: Transfer, Prerequisites: MAT 111 or 2 yrs. H. S. algebra and 1 yr. H. S. Trigonometry
01 8:00-10:30, MWR  G120 Staff
8:00-11:40, T (Lab)  G120 Staff

PNE 098  PN Orientation (.5 cr.)
Course Type: Career, Prerequisites: None
80 8:00-12:00, M  C138 Hampson H
12:30-4:30, M  C138 Hampson H
This course will meet a minimum of 7.5 classroom contact hours; meeting dates to be determined.

PNE 100  Nutrition (3 cr.)
Course Type: Transfer, Prerequisites: None
V1 TBA, No campus visits  TBA Hutchcraft E
V2 TBA, No campus visits  TBA Hutchcraft E
9A 9:00-11:50, TR  WF Ext Ctr, Rm 105 Staff

PNE 105  Nursing Throughout the Life Cycle (2 cr.)
Course Type: Career, Prerequisites: Acceptance into Practical Nursing Program
01 5:00-7:00, MW  G216 Followell J

PNE 193  Pediatric Nursing (2 cr.)
Course Type: Career, Prerequisites: Successful completion of first semester PNE 101, PNE 102, PNE 103, PNE 161
01 7:00-9:00, MW  G216 Followell J

PNE 194  Community Nursing Clinical (1 cr.)
Course Type: Career, Prerequisites: PNE 101, PNE 102, PNE 103
90 8:00-4:00, TBA  TBA Horecker J/Russell D
91 8:00-4:00, TBA  TBA Horecker J/Russell D
92 8:00-4:00, TBA  TBA Horecker J/Russell D
93 8:00-4:00, TBA  TBA Horecker J/Russell D
PNE 206 Adult Nursing II (2 cr.)
Course Type: Career, Prerequisites: PNE 204, PNE 205
01 10:00-11:50, MW G216 McGuire E
02 1:00-2:50, MW G216 McGuire E
9N 8:00-11:50, M DQ Ext Ctr, Rm 7 Orrill D

PNE 207 Medical/Surgical II (2 cr.)
Course Type: Career, Prerequisites: PNE 161, PNE 171, PNE 204 and PNE 205
90 7:00-3:30, TBA HH Staff
91 7:00-3:30, TBA VAMC Staff
92 7:00-3:30, TBA HH Palese J
93 7:00-3:30, TBA MHC Hampson H
94 7:00-3:30, TBA HH Palese/Henley
95 7:00-3:30, TBA TBA Staff
96 7:00-3:30, TBA MHC Russell D
97 7:00-3:30, TBA MHC Russell D
98 3:00-11:00, TBA HH Staff

This course requires 80 clinical hours to be arranged plus one 8-hour orientation and hospital computer documentation access training.

PNE 208 Mental Health Nursing (1 cr.)
Course Type: Career, Prerequisites: Acceptance into Practical Nursing
80 1:00-2:50, MW G203 Horecker J
81 10:00-11:50, MW G203 Horecker J
9N 1:00-2:50, M DQ Ext Ctr, Rm 7 Orrill D

Meets June 13—July 6

9O 1:00-2:50, TR WF Ext Ctr, Rm 105 Staff

Meets June 13—August 4

PNE 209 I.V. Therapy (.5 cr.)
Course Type: Career, Prerequisites: PNE 161, PNE 171
80 3:00-6:00, MW G125 Patchett B
81 8:00-4:30, MW G215 Hampson H
82 8:00-4:30, MW G215 Patchett B
83 3:00-6:00, MW G125 Hampson H
84 3:00-6:00, MW G211 Farris D
9N 3:00-5:30, M DQ Ext Ctr, Rm 7 Orrill D
9O 3:00-5:30, W DQ Ext Ctr, Rm 7 Orrill D
9P 8:00-4:30, TBA DQ Ext Ctr, Rm 7 Orrill D

This course requires a minimum of 23 contact hours. Class meeting dates for all sections to be determined. There will be test out day TBA by instructor.

PSC 131 American Government (3 cr.)
Course Type: Transfer, Prerequisites: None
V1 TBA, No campus visits TBA Staff
01 9:30-10:45, MTWR E144 Staff
9A 1:00-2:50, TR WF Ext Ctr, Rm 105 Staff

Meets June 13—July 6

Students interested in enrolling in this Intersession course should sign in to the Spring 2016 semester on the MyJALC portal.

PSY 132 General Psychology (3 cr.)
Course Type: Transfer, Prerequisites: None
81 9:00-11:55, MTWR E144 Staff

Meets May 16—June 9

Students interested in enrolling in this Intersession course should sign in to the Spring 2016 semester on the MyJALC portal.

SPN 101 Elementary Spanish I (4 cr.)
Course Type: Transfer, Prerequisites: None
V1 TBA, 3 campus visits B205C Pinto K

This section will be offered online with the exception of three campus visits to be arranged for oral and written exams.

SPN 102 Elementary Spanish II (4 cr.)
Course Type: Transfer, Prerequisites: SPN 101 or consent of instructor
V1 TBA, 3 campus visits B205C Pinto K

This section will be offered online with the exception of three campus visits to be arranged for oral and written exams.

STP 124 Surgical Procedures II (3 cr.)
Course Type: Career, Prerequisites: STP 123 and BIO 226
90 9:00-11:30, W SICCM Ashmore J
12:00-2:30, W SICCM Ashmore J

Meets June 6—July 27
STP 126  Clinical Rotation in Surgical Tech. II (5 cr.)
Course Type: Career, Prerequisites: STP 125, STP 126, BIO 206, 226 and current CPR certification
90  7:00-3:30, MTRF   SICCM  Ashmore J
Meets June 7—July 26

VET 231  Vet Tech Internship I (3 cr.)
Course Type: Career, Prerequisites: First year of program
90  TBA   SICCM  Greenwell L
Meets June 1—July 28
This course requires a minimum of 225 internship hours to be completed at an established veterinary clinic; location and time to be determined by instructor.

Welding Lab Courses
Welding lab courses require 30 clock hours for every credit hour. All welding lab hours are completed during open lab hours with day labs being completed under Section 01. Students will work with the instructor to determine required lab attendance based on credit hours needed. Open lab hours are as follows:
01  8:00-4:00, MTWR   C140  Damron/M/Staff

WEL 150  Oxy-Acetylene Fusion Welding I (1 cr.)
Course Type: Career, Prerequisites: None

WEL 151  Oxy-Acetylene Fusion Welding II (2 cr.)
Course Type: Career, Prerequisites: WEL 150

WEL 152  Brazing & Soldering (1 cr.)
Course Type: Career, Prerequisites: WEL 151

WEL 153  Oxy-Acetylene Cutting (1 cr.)
Course Type: Career, Prerequisites: None

WEL 154  Arc Welding I (2 cr.)
Course Type: Career, Prerequisites: None

WEL 155  Arc Welding II (2 cr.)
Course Type: Career, Prerequisites: WEL 154

WEL 156  Arc Welding III (1 cr.)
Course Type: Career, Prerequisites: WEL 155

WEL 157  Arc Welding IV (1 cr.)
Course Type: Career, Prerequisites: WEL 156

WEL 158  Arc Welding V (1 cr.)
Course Type: Career, Prerequisites: WEL 157

WEL 159  Arc Welding (1 cr.)
Course Type: Career, Prerequisites: WEL 158

WEL 160  M.I.G. Welding (2 cr.)
Course Type: Career, Prerequisites: None

WEL 161  Cored Wire Welding (2 cr.)
Course Type: Career, Prerequisites: None

WEL 162  T.I.G. Welding (1 cr.)
Course Type: Career, Prerequisites: None

WEL 163  Weld Testing & Inspection (2 cr.)
Course Type: Career, Prerequisites: None

WEL 181  Intro. to Oxy-Acetylene Welding (1 cr.)
Course Type: Career, Prerequisites: None

WEL 182  Intro. to Arc Welding (1 cr.)
Course Type: Career, Prerequisites: None

WEL 188  Welding Lab I (1 cr.)
Course Type: Career, Prerequisites: None

WEL 189  Welding Lab II (1 cr.)
Course Type: Career, Prerequisites: WEL 188

WEL 190  Welding Lab III (1 cr.)
Course Type: Career, Prerequisites: WEL 189

WEL 191  Welding Lab IV (1 cr.)
Course Type: Career, Prerequisites: WEL 190

WEL 192  Intro. to Pipe Welding (1 cr.)
Course Type: Career, Prerequisites: Consent of instructor

WEL 193  Pipe Welding (1 cr.)
Course Type: Career, Prerequisites: WEL 192

WEL 194  Pipe Welding (2 cr.)
Course Type: Career, Prerequisites: WEL 193

WEL 195  Special Problems in Welding (1-4 cr.)
Course Type: Career, Prerequisites: Six credit hours of welding prior to enrollment
01  TBA (1 credit hour)   C140  Staff
02  TBA (2 credit hours)  C140  Staff
03  TBA (3 credit hours)  C140  Staff
04  TBA (4 credit hours)  C140  Staff

WEL 196  M.I.G. Welding – Aluminum (1 cr.)
Course Type: Career, Prerequisites: WEL 160

WEL 197  M.I.G. Welding – Stainless Steel (1 cr.)
Course Type: Career, Prerequisites: WEL 160

WEL 198  T.I.G. Welding – Aluminum (1 cr.)
Course Type: Career, Prerequisites: WEL 162

WEL 199  T.I.G. Welding – Stainless Steel (1 cr.)
Course Type: Career, Prerequisites: WEL 162

WEL 201  Industrial Maintenance Welding Lab (6 cr.)
Course Type: Career, Prerequisites: None