ITWEB 299 - Internship  
Prerequisite: 12 credit hours in IT and consent of instructor  
2 credit hours. Intern will be employed at an approved training site.  
ITWEB 299-01 Hokanson S

JOURNALISM

JRNLM 101 - Introduction to Journalism  
Prerequisite: ENG 101 with C or better  
3 credit hours. Introduces news gathering and news writing. (IAI: MC 919)  
JRNLM 101-01  
09:30AM-10:45AM TTH 4130

MATHEMATICS

MATH 080 and 085 are designed for those whose assessment scores indicate a need for assistance in mathematics and for those who feel they need intensive help in this area. Assessment scores are required. Check with the Counseling & Academic Advising Center for the testing schedule.

MATH 080 - Computational Skills I  
Prerequisite: Qualifying score on Math Placement Test  
4 credit hours (non-degree, non-transfer). Provides a background in basic arithmetic skills. Note: Students must see an academic advisor to add or drop this course.  
MATH 080-01 Olaleye C  
05:00PM-06:40PM MW ATOC 108  
MATH 080-02 Olaleye C  
11:00AM-12:40PM TTH ATOC 108

MATH 085 - Computational Skills II  
Prerequisite: MATH 080 with a C or better or qualifying score on Math Placement Test  
4 credit hours (non-degree, non-transfer; variable credit). Provides a background in basic algebra skills. Note: Students must see an academic advisor to add or drop this course.  
MATH 085-01  
08:00AM-09:40AM MW 3285  
MATH 085-02  
10:00AM-11:40AM MW 3285  
MATH 085-03 Sims K  
12:30PM-02:10PM MW 3285  
MATH 085-04 Smith J  
05:00PM-06:40PM MW 3285  
MATH 085-05  
07:00PM-08:40PM MW 3285  
MATH 085-06 Cappelletti R  
10:00AM-11:40AM TTH 3285  
MATH 085-07 Zimmerman V  
12:30PM-02:10PM TTH 3285  
MATH 085-08 Overbey S  
05:00PM-06:40PM TTH 3285
MATH 090 - Elementary Algebra
Prerequisite: MATH 085 with a C or better or qualifying score on Math Placement Test
4 credit hours (non-degree, non-transfer). Develops algebraic concepts and processes with emphasis on problem solving. Note: Students must see an academic advisor to add or drop this course.

MATH 090-01 Zimmerman V
08:30AM-10:45AM MW 3235
MATH 090-02 Chaaban S
08:30AM-10:45AM MW 2502
MATH 090-03 Chaaban S
11:00AM-01:15PM MW 2502
MATH 090-04 Ecsi S
08:30AM-10:45AM TTH 2502
MATH 090-05 Nuzzo S
11:00AM-01:15PM TTH 2502
MATH 090-06 Garant B
04:00PM-06:15PM MW 2502
MATH 090-07 E-Spencer M
02:00PM-04:15PM TTH 2502
MATH 090-08 Garant B
07:00PM-09:15PM TTH 2502
MATH 090-LS1
08:00AM-09:20AM MTWTH 2625
*LS classes begin week of Feb 16

MATH 095 - Intermediate Algebra
Prerequisite: MATH 090 with a C or better or qualifying score on Math Placement Test
4 credit hours (non-degree, non-transfer). Covers linear equations, quadratic equations, systems of linear equations, exponents, and functions.

MATH 095-01 Paul A
08:00AM-09:40AM MW 3290
MATH 095-02 Sims K
10:00AM-11:40AM MW 3290
MATH 095-03 Ecsi S
12:30PM-02:10PM MW 3290
MATH 095-04
07:00PM-08:40PM MW 3290
MATH 095-05 Chaaban S
08:00AM-09:40AM TTH 3290

TI-83 calculator required
<table>
<thead>
<tr>
<th>Course</th>
<th>Section</th>
<th>Instructor</th>
<th>Time</th>
<th>Location</th>
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<tr>
<td>MATH 095-06</td>
<td>Sims K</td>
<td>10:00AM-11:40AM</td>
<td>TTH 3290</td>
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<td>MATH 095-07</td>
<td>Chaaban S</td>
<td>12:30PM-02:10PM</td>
<td>TTH 3290</td>
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<tr>
<td>MATH 095-08</td>
<td>Chaaban S</td>
<td>07:00PM-08:40PM</td>
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<tr>
<td>MATH 095-09</td>
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<td>F 3290</td>
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<tr>
<td>MATH 095-LS1</td>
<td>Kifowit S</td>
<td>04:00PM-06:20PM</td>
<td>MW 3290</td>
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<tr>
<td>MATH 095-LS2</td>
<td>Giannetti F</td>
<td>12:30PM-02:50PM</td>
<td>TTH 4270</td>
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<td>MATH 096-01</td>
<td>Ecsi S</td>
<td>09:30AM-10:45AM</td>
<td>MW 4285</td>
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<td>MATH 096-02</td>
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<td>M 3235</td>
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<tr>
<td>MATH 096-03</td>
<td>Ecsi S</td>
<td>11:00AM-12:15PM</td>
<td>TTH 3235</td>
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</tbody>
</table>

**MATH 096 - Geometry**

Prerequisite: MATH 090 with a C or better or qualifying score on Math Placement Test

3 credit hours (non-degree, non-transfer). Fundamental concepts of geometry.

Emphasis on learning geometric facts as well as deductive proof. Topics include plane and solid geometry, properties of congruence, similarity, area, perimeter, and volume.

**PREREQUISITE FOR MATH 112, 115, 151, & 200 may be met by one of the following options:**

- **Option 1** - MATH 095 and MATH 096, both with at least a C
- **Option 2** - MATH 095 and one year of high school geometry, both with at least a C
- **Option 3** - A qualifying score on the Math Placement Test.

**MATH 112 - General Education Mathematics**

Prerequisite: Option #1, #2 or #3 above

3 credit hours. This course focuses on mathematical reasoning and solving real-world problems. Topics include the mathematics of finance, logic, problem solving, and statistics. (IAI: M1 904)

**MATH 112-01** Sims K
<table>
<thead>
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<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>02:00PM-03:15PM</td>
<td>TTH 2608</td>
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<td>MATH 112-02</td>
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<td>07:00PM-09:50PM</td>
<td>TH 2608</td>
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<tr>
<td>MATH 112-LS1</td>
<td></td>
</tr>
<tr>
<td>08:00AM-09:40AM</td>
<td>MW 2608</td>
</tr>
</tbody>
</table>

*LS classes begin week of Feb 16*
MATH 115 - General Education Statistics
Prerequisite: Option #1, #2 or # 3 above
3 credit hours. This course provides students with an opportunity to develop a reasonable level of statistical literacy and to expand their base for understanding a variety of work-related, societal, and personal problems and statistical approaches to the solution of these problems. (IAI: M1 902)
MATH 115-IN1 Garant B
Mandatory orientation Jan 15 6PM RM 3250
$20 Internet course fee
MATH 115-01 E-Spencer M
12:30PM-01:45PM MW 2608
MATH 115-02 Bruckner B
08:00AM-09:15AM TTH 2608

MATH 151 - College Algebra
Prerequisite: Option #1, #2 or # 3 above
4 credit hours. Topics include graphing and analyzing linear, quadratic, rational, logarithmic, and exponential functions.
Note: TI-83 calculator is required.
MATH 151-01 Marks K
10:00AM-11:40AM MW 2608
MATH 151-02 Smith J
07:00PM-08:40PM MW 2608
MATH 151-03 Marks K
10:00AM-11:40AM TTH 2608
MATH 151-04 Marks K
12:00PM-01:40PM TTH 2608

MATH 153 - Probability and Statistics
Prerequisite: MATH 151 or qualifying score on Math Placement Test
4 credit hours. Covers frequency distribution, percentiles, measures of central tendency, measures of dispersion, and more. (IAI: M1 902)
MATH 153-01 E-Spencer M
11:00AM-12:40PM TTH 2625
MATH 153-FT
06:30PM-09:45PM TH 2625
Fast Track, some online coursework required

MATH 157 - Calculus for Business and Social Science
Prerequisite: MATH 151 with a C or better or qualifying score on Math Placement Test
4 credit hours. Calculus with derivatives and integrals for algebraic, exponential, and logarithmic functions. (IAI: M1 900-B)
MATH 157-FT E-Spencer M
06:30PM-09:45PM T 2608
Fast Track, some online coursework required
MATH 165 - Pre-Calculus  
Prerequisite: MATH 151 with a C or better or qualifying score on Math Placement Test  
5 credit hours. This is a comprehensive pre-calculus course which will extend the  
algebra skills acquired in MATH 151 and provide instruction in the concepts of  
trigonometry.  
MATH 165-01  
Bruckner B  
09:30AM-10:35AM  MTWTH  4270  

MATH 171 - Calculus with Analytic Geometry I  
Prerequisite: MATH 165 with a C or better or qualifying score on Math Placement Test  
5 credit hours. Covers equations of straight lines, limits, differentiation, and integration  
of algebraic and trigonometric functions. (IAI: M1 900-1; EGR 901; MTH 901)  
MATH 171-01  
Kifowit S  
11:00AM-12:05PM  MTWTH  4270  
MATH 171-02  
Garant B  
07:00PM-09:15PM  MW  2625  

MATH 172 - Calculus with Analytic Geometry II  
Prerequisite: MATH 171  
5 credit hours. A continuation of MATH 171. (IAI: M1 900; EGR 902; MTH 902)  
MATH 172-01  
Stamps T  
09:30AM-10:35AM  MTWTH  2625  

MATH 173 - Calculus with Analytic Geometry III  
Prerequisite: MATH 172  
5 credit hours. The third course in the calculus and analytic geometry sequence. (IAI:  
M1 900; EGR 903; MTH 903)  
MATH 173-01  
Kifowit S  
01:00PM-02:05PM  MTWTH  2625  

MATH 200 - Math for Elementary Teaching I  
Prerequisite: Option 1, 2 or 3 as noted at beginning of section  
4 credit hours. Covers sets, logic, the rational number system, numbers to bases other  
than ten, intuitive algebra, and geometry.  
MATH 200-01  
Marks K  
05:00PM-06:40PM  MW  2625  

MATH 206 - Mathematics for Elementary Teaching II  
Prerequisite: MATH 200 with a C or better and placement into ENG 099 or higher  
4 credit hours. Continuation of MATH 200. This course is recommended to meet the  
requirements for teacher certification in Illinois. It is not a methods course in teaching  
mathematics. (IAI: M1 903)  
MATH 206-01  
Stamps T  
11:00AM-12:40PM  MW  2625  

MATH 216 - Differential Equations  
Prerequisite: MATH 172  
3 credit hours. A first course in ordinary differential equations with application to the  
physical sciences. (IAI: EGR 904; MTH 912)
MATH 216-01  Monbrod
05:30PM-06:45PM  MW  SSC 4448
This class is held at South Suburban College
Please call 708-596-2000

MATHEMATICS FOR INDUSTRIAL TECHNOLOGY

AMATH 100 - Basic Mathematics for the Skilled Trades
Prerequisite: Recommended for students in apprenticeship programs
2 credit hours. Covers whole numbers, fractions, decimals, percents, powers and
square roots, measurement systems, and commonly used formulas.
AMATH 100-F1  Ballard D
06:00PM-10:00PM  M  T 192
Class begins Jan 26 ends Mar 16

AMATH 101 - Algebra for the Skilled Trades
Prerequisite: AMATH 100 or equivalent
2 credit hours. Includes basic algebraic operations, factoring, solving equations, ratio
and proportion, exponents, and radicals.
AMATH 101-S1  Ballard D
06:00PM-10:00PM  M  T 192
Class begins Mar 30 ends May 15

MECHANICAL TECHNOLOGY

MT 101 - Metal Working Processes I
Prerequisite: None
3 credit hours. Introduces machine tool processes and operation; use and operation of
lathes, drill presses, mills, saws, and grinders. $45 lab fee.
MT 101-01  Piepenbrink T
06:00PM-09:40PM  W  T 110

MT 102 - Metal Working Processes II
Prerequisite: MT 101
3 credit hours. Covers thread calculation and chasing, tool bit geometry, sharpening,
and more. $45 lab fee.
MT 102-01  Devries R
06:00PM-09:40PM  TH  T 110

MT 105 - Metal Working Processes III
Prerequisite: MT 102
3 credit hours. This course provides students with information on horizontal milling,
boring, drilling machines, and their operations.
MT 105-01  Devries R
06:00PM-09:40PM  TH  T 110
<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
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<tbody>
<tr>
<td>PHILO 202</td>
<td>Ethics</td>
</tr>
<tr>
<td>PHOTO 281</td>
<td>Digital Applications</td>
</tr>
<tr>
<td>PHYS 112</td>
<td>Earth Science</td>
</tr>
<tr>
<td>PSYCH 101</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>SOCIO 101</td>
<td>Introduction to Sociology</td>
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**SATURDAY CLASSES**

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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>BIOL 100</td>
<td>General Education Biology</td>
</tr>
<tr>
<td>BIOL 221</td>
<td>Human Anatomy and Physiology I</td>
</tr>
<tr>
<td>BIOL 222</td>
<td>Human Anatomy and Physiology II</td>
</tr>
<tr>
<td>COMM 101</td>
<td>Principles of Communication</td>
</tr>
<tr>
<td>ECED 120</td>
<td>Child, Family and Community</td>
</tr>
<tr>
<td>EDU 120</td>
<td>Child, Family and Community</td>
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<tr>
<td>ENG 101</td>
<td>Composition I</td>
</tr>
<tr>
<td>ITAPP 109</td>
<td>Introduction to the Internet</td>
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<tr>
<td>MATH 090</td>
<td>Elementary Algebra</td>
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<tr>
<td>PE 265</td>
<td>Physiology of Exercise</td>
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<tr>
<td>PHOTO 170</td>
<td>Digital Camera Skills</td>
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**SUNDAY CLASSES**

<table>
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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>BIOL 105</td>
<td>Environmental Biology</td>
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<tr>
<td>BUS 101</td>
<td>Introduction to Modern Business</td>
</tr>
<tr>
<td>ENG 102</td>
<td>Composition II</td>
</tr>
<tr>
<td>HLTH 101</td>
<td>Health and Wellness</td>
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<tr>
<td>HUMAN 201</td>
<td>Humanities Themes: Myth, Reason and God</td>
</tr>
<tr>
<td>PSYCH 102</td>
<td>Human Growth and Development: Life Span</td>
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