Graduate Bridge Pathway Programs

School of Business

Master of Science in Accounting

2-Semester Bridge Pathway
Fall: August 17, 2020

Degree Program Components
30 credit hour program
0 credit hours apply from Pathway
30 credit hours remaining toward degree

Program Information

Entry Requirements
• Three-year undergraduate degree or equivalent in business or related degree
• 2.75 undergraduate GPA equivalent
• Language requirement:
  - TOEFL IBT 85 (17+ subscores in reading and writing)
  - IELTS 6.5 (6.0+ subscores in reading and writing)
  - PTEA: 58
  - IELA: 176 (169 subscores in reading and writing)
  - Duolingo: 120 (IELA required upon arrival)

Semester 1 Course Title Credit Hours Progression Requirements
INYO 501 Graduate Transitions for International Students I 2
EAP 506 Graduate Communication in Disciplines I 4
Undergrad Course Undergraduate Mason Core Course 3
ACCT 531 Foundations of Financial Reporting I 3
ACCT 551 Foundations of Taxation of Business Entities 3
INYO 096 GRE Preparation 0

Total 15

Semester 2 Course Title Credit Hours Progression Requirements
INYO 502 Graduate Transitions for International Students II 2
EAP 507 Graduate Communication in Disciplines II 4
Undergrad Course Undergraduate Mason Core Course 3
ACCT 532 Foundations of Financial Reporting II 3
ACCT 561 Foundations of Assurance Services 3
EAP 510 Linguistics Capstone 0
INYO 096 GRE Preparation 0

Total 15

Notes
1 ACCT 531, 532, 551 and 561 are pre-requisite courses for the Accounting degree program and do not count towards the graduate degree.
2 The 2-Semester Accounting Pathway is designed for students with accounting undergraduate degrees. Students with non-accounting business degrees must enroll in the 3-Semester Accounting Pathway.

Master of Business Administration (MBA)

2-Semester Bridge Pathway
Fall: August 17, 2020
Spring: January 12, 2021

Degree Program Components
48 credit hour program
6 credit hours apply from Pathway
42 credit hours remaining toward degree

Program Information

Entry Requirements
• Three-year undergraduate degree or equivalent
• 2.75 undergraduate GPA equivalent
• Language requirement:
  - TOEFL 47 (17+ subscores in reading and writing)
  - IELTS 6.5 (6.0+ subscores in reading and writing)
  - PTEA: 58
  - IELA: 176 (169 subscores in reading and writing)
  - Completion of AE Core and OCS Level 6
  - Duolingo: 120 (IELA required upon arrival)
  - 2 years prior work experience

Semester 1 Course Title Credit Hours Progression Requirements
INYO 501 Graduate Transitions for International Students I 2
EAP 506 Graduate Communication in Disciplines I 4
Undergrad Course Undergraduate Mason Core Course 3
GRUS 643 OR GBUS 613 Managerial Finance OR Financial Reporting and Decision Making 3
INYO 096 GRE Preparation 0

Total 12

Semester 2 Course Title Credit Hours Progression Requirements
INYO 502 Graduate Transitions for International Students II 2
EAP 507 Graduate Communication in Disciplines II 4
GRUS 643 OR GBUS 613 Managerial Finance OR Financial Reporting and Decision Making 3
Undergrad Course Undergraduate Mason Core Course 3
EAP 510 Linguistics Capstone 0
INYO 096 GRE Preparation 0

Total 12

Notes
1 Work experience does not need to be business-based and can include teaching, military service or government experience. The program requires the equivalent of two years of post-graduate full-time professional work experience.

These courses are for Pathway students only and are generally delivered on the Arlington Campus with occasional exceptions. This degree is then entirely based on the Arlington Campus.
## Master of Science in Management

### 2-Semester Bridge Pathway
- **Fall:** August 17, 2020
- **Spring:** January 12, 2021

### Degree Program Components
- 36 credit hour program
- 6 credit hours apply from Pathway
- 30 credit hours remaining toward degree

### Program Information

#### Entry Requirements
- Three-year undergraduate degree or equivalent
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL iBT 85 (17+ subscores in reading and writing)
  - IELTS 6.5 (6.0+ subscores in reading and writing)
  - PTE: 58
  - IELA 176 (169 subscores in reading and writing)
- Completion of AE Core and OCS Level 6
- Prerequisite: 120 (IELA required upon arrival)

#### Semester 1

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>INYO 501</td>
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<td>EAP 506</td>
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<tr>
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</tr>
<tr>
<td>GBUS 643 OR GBUS 613</td>
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<tr>
<td>EAP Course</td>
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**Total: 12-14**

#### Semester 2

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<tr>
<td>INYO 502</td>
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<td>Undergrad Course</td>
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</tr>
<tr>
<td>REAL 605 OR REAL 635</td>
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</tr>
<tr>
<td>EAP Course</td>
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</tr>
<tr>
<td>INYO 096</td>
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</tbody>
</table>

**Total: 12**

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## Master of Science in Real Estate Development

### 2-Semester Bridge Pathway
- **Fall:** August 17, 2020
- **Spring:** January 12, 2021

### Degree Program Components
- 36 credit hour program
- 6 credit hours apply from Pathway
- 30 credit hours remaining toward degree

### Program Information

#### Entry Requirements
- Three-year undergraduate degree or equivalent
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL iBT 85 (17+ subscores in reading and writing)
  - IELTS 6.5 (6.0+ subscores in reading and writing)
  - PTE: 58
  - IELA 176 (169 subscores in reading and writing)
- Completion of AE Core and OCS Level 6
- Prerequisite: 120 (IELA required upon arrival)
- 2 years prior work experience

#### Semester 1

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credit Hours</th>
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<tr>
<td>INYO 501</td>
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<tr>
<td>Undergrad Course</td>
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<tr>
<td>REAL 605 OR REAL 635</td>
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<tr>
<td>EAP Course</td>
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#### Semester 2

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<td>INYO 502</td>
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<tr>
<td>EAP Course</td>
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**Total: 12**

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Notes:
- Students who begin in Spring will complete the 2-Semester Pathway course work in Summer term. These courses are for Pathway students only and are generally delivered on the Arlington Campus with occasional exceptions. This degree is then entirely based on the Arlington Campus.
Master of Science in Conflict Analysis and Resolution

2-Semester Bridge Pathway
Fall: August 17, 2020
Spring: January 12, 2021

Degree Program Components
42 credit hour program
9 credit hours apply from Pathway
33 credit hours remaining toward degree

Program Information
Progression Requirements
• Minimum overall GPA: 3.0
• B or better in all courses
• No grade of NC, W or IN permitted
• Statement of purpose
• 2 letters of recommendation

Notes
1 Undergraduate degree must be in Conflict Resolution, International Relations, Psychology, Peace Studies or other related social science. Alternatively, 4-year undergraduate degree and demonstrated conflict-related experience is permitted.

Semester 1
Course Title | Credit Hours
--- | ---
INYO 501 Graduate Transitions for International Students I | 2
EAP 506 Graduate Communication In Disciplines I | 4
Undergrad Course Undergraduate Mason Core Course | 3
CONF 600 Foundations of Conflict Analysis and Resolution | 6

Total 15

Semester 2
Course Title | Credit Hours
--- | ---
INYO 502 Graduate Transitions for International Students II | 2
EAP 507 Graduate Communication in Disciplines II | 4
CONF 610 Conflict Inquiry | 3
Undergrad Course Undergraduate Mason Core Course | 3
EAP 510 Linguistics Capstone | 0

Total 12

College of Education and Human Development

Master of Education in Curriculum and Instruction, with concentration in Early Childhood and Elementary Education

2-Semester Bridge Pathway
Fall: August 17, 2020

Degree Program Components
30 credit hour program
6 credit hours apply from Pathway
24 credit hours remaining toward degree

Program Information
Progression Requirements
• Minimum overall GPA: 3.0
• B or better in all courses
• No grades of NC, W or IN permitted
• Statement of purpose
• 2 letters of recommendation

Notes
1 This is the only concentration available for this Pathway program.

Semester 1
Course Title | Credit Hours
--- | ---
INYO 501 Graduate Transitions for International Students I | 2
EAP 506 Graduate Communication in Disciplines I | 4
Undergrad Course Undergraduate Mason Core Course | 3
ECED 501 Developmental Pathways of Diverse Learners, Birth-Adolescence | 3

Total 12

Semester 2
Course Title | Credit Hours
--- | ---
INYO 502 Graduate Transitions for International Students II | 2
EAP 507 Graduate Communication in Disciplines II | 4
ECED 503 Inclusive Curriculum for Young Learners | 3
Undergrad Course Undergraduate Mason Core Course | 3
EAP 510 Linguistics Capstone | 0

Total 12
### Master of Science in Educational Psychology

**2-Semester Bridge Pathway**

**Fall: August 17, 2020**

**Spring: January 12, 2021**

**Entry Requirements**
- Three-year undergraduate degree or equivalent
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL iBT 85 (17+ sub scores in reading and writing)
  - IELTS 6.5 (6.0+ sub scores in reading and writing)
  - PTEA: 58
  - IELA: 176 (169 sub scores in reading and writing)
  - Completion of AE Core and OCS Level 6
  - Duolingo: 120 (IELA required upon arrival)

**Degree Program Components**

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>Semester 1</td>
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</tr>
<tr>
<td></td>
<td>INYO 501 Graduate Transitions for International Students I</td>
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<tr>
<td></td>
<td>EAP 506 Graduate Communication in Disciplines I</td>
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<td>EDRS 590 Education Research</td>
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<td>INYO 502 Graduate Transitions for International Students II</td>
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<td>EAP 507 Graduate Communication in Disciplines II</td>
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<tr>
<td></td>
<td>EDEP 550 OR</td>
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<td></td>
<td>EDEP 553 Theories of Learning and Cognition OR Principles of Learner Motivation</td>
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<td>EAP 510 Linguistics Capstone</td>
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<tr>
<td><strong>Total</strong></td>
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</tbody>
</table>

**Program Information**

**Progression Requirements**
- Minimum overall GPA: 3.00
- B or better in all courses
- No grades of NC, W or IN permitted
- Statement of purpose
- 2 letters of recommendation

**Notes**
- These courses are generally delivered through INTO Mason and are for Pathway students only.

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### Master of Education in Special Education with concentration in Early Childhood Education

**2-Semester Bridge Pathway**

**Fall: August 17, 2020**

**Degree Program Components**

<table>
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<tr>
<th>Semester</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tr>
<td></td>
<td>INYO 501 Graduate Transitions for International Students I</td>
<td>2</td>
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<tr>
<td></td>
<td>EAP 506 Graduate Communication in Disciplines I</td>
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<tr>
<td></td>
<td>Undergrad Course</td>
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<tr>
<td></td>
<td>ECEC 501 Developmental Pathways of Diverse Learners, Birth-Adolescence</td>
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<td><strong>Total</strong></td>
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<td><strong>12</strong></td>
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</tbody>
</table>

**Program Information**

**Progression Requirements**
- Minimum overall GPA: 3.00
- B or better in all courses
- No grades of NC, W or IN permitted
- Statement of purpose
- 2 letters of recommendation

**Notes**
- These courses are generally delivered through INTO Mason and are for Pathway students only.

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### Master of Education in Special Education, without concentration

**2-Semester Pathway**

**Fall: August 17, 2020**

**Degree Program Components**

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td></td>
<td>INYO 501 Graduate Transitions for International Students I</td>
<td>2</td>
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<tr>
<td></td>
<td>Undergrad Course</td>
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</tr>
<tr>
<td></td>
<td>EAP 506 Graduate Communication in Disciplines I</td>
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<td>EDEP 501 Introduction to Special Education</td>
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<td><strong>Total</strong></td>
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</table>

**Program Information**

**Progression Requirements**
- Minimum overall GPA: 3.00
- B or better in all courses
- No grades of NC, W or IN permitted
- Statement of purpose
- 2 letters of recommendation

**Notes**
- These courses are generally delivered through INTO Mason and are for Pathway students only.
### Master of Science in Sport and Recreation Studies

#### 2-Semester Bridge Pathway

**Fall: August 17, 2020**

<table>
<thead>
<tr>
<th>Degree Program Components</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>30 credit hour program</td>
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<tr>
<td>6 credit hours apply from Pathway</td>
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<tr>
<td>24 credit hours remaining toward degree</td>
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<table>
<thead>
<tr>
<th>Program Information</th>
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<tbody>
<tr>
<td><strong>Progression Requirements</strong></td>
<td></td>
</tr>
<tr>
<td>• Minimum overall GPA: 3.00</td>
<td></td>
</tr>
<tr>
<td>• B or better in all courses</td>
<td></td>
</tr>
<tr>
<td>• No grades of NC, W or IN permitted</td>
<td></td>
</tr>
<tr>
<td>• Statement of purpose</td>
<td></td>
</tr>
<tr>
<td>• 2 letters of recommendation</td>
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<table>
<thead>
<tr>
<th>Entry Requirements</th>
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<tbody>
<tr>
<td>• Three-year undergraduate degree or equivalent</td>
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<tr>
<td>• 2.75 undergraduate GPA</td>
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<tr>
<td>• Language requirement:</td>
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<tr>
<td>• TOEFL IBT 85 (17+ subscores in reading and writing)</td>
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<tr>
<td>• IELTS 6.5 (6.0+ subscores in reading and writing)</td>
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<tr>
<td>• PTEA 58</td>
<td></td>
</tr>
<tr>
<td>• IELA: 176 (169 subscores in reading and writing)</td>
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<tr>
<td>• Completion of AE Core and OCS Level 6</td>
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<tr>
<td>• Duolingo: 120 (IELA required upon arrival)</td>
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#### Semester 1

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<tr>
<th>Course Title</th>
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<tbody>
<tr>
<td>INYO 501 Graduate Transitions for International Students I</td>
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<td>EAP 506 Graduate Communication in Disciplines I</td>
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<td>Undergrad Course Undergraduate Mason Core Course</td>
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<tr>
<td>SRST 606 Foundations of Sport and Recreation Studies</td>
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**Total 12**

<table>
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<tr>
<th>Semester 2</th>
<th>Course Title</th>
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<td>INYO 502 Graduate Transitions for International Students II</td>
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<td>EAP 507 Graduate Communication in Disciplines II</td>
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<td>SPMT OR PRLS Course</td>
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<td>Undergrad Course Undergraduate Mason Core Course</td>
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<tr>
<td>EAP 510 Linguistics Capstone</td>
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**Total 12**

### Volgenau School of Engineering

#### Master of Science in Applied Information Technology

**2-Semester Bridge Pathway**

**Fall: August 17, 2020**

<table>
<thead>
<tr>
<th>Degree Program Components</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>30 credit hour program</td>
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<tr>
<td>6 credit hours apply from Pathway</td>
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<tr>
<td>24 credit hours remaining toward degree</td>
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<th>Program Information</th>
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<tr>
<td><strong>Progression Requirements</strong></td>
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<tr>
<td>• Minimum overall GPA: 3.00</td>
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<tr>
<td>• B or better in all courses</td>
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</tr>
<tr>
<td>• No grades of NC, W or IN permitted</td>
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<tr>
<td>• Statement of purpose</td>
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<tr>
<td>• 2 letters of recommendation</td>
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<table>
<thead>
<tr>
<th>Entry Requirements</th>
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<tbody>
<tr>
<td>• Three-year undergraduate degree or equivalent in computer science, information technology or related technical or management fields</td>
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<tr>
<td>• 2.75 undergraduate GPA equivalent</td>
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<td>• Language requirement:</td>
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<td>• TOEFL IBT 75</td>
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<td>• IELTS 6.0</td>
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<td>• PTEA: 52</td>
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<tr>
<td>• IELA: 169</td>
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<tr>
<td>• Completion of AE Core and OCS Level 6</td>
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<tr>
<td>• Duolingo: 110 (IELA required upon arrival)</td>
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#### Semester 1

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<td>INYO 501 Graduate Transitions for International Students I</td>
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<td>EAP 506 Graduate Communication in Disciplines I</td>
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<td>Undergrad Course Undergraduate Mason Core Course</td>
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<td>AIT Course1,2 AIT Course1,2</td>
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**Total 12**

<table>
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<tr>
<th>Semester 2</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<td>INYO 502 Graduate Transitions for International Students II</td>
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<tr>
<td>EAP 507 Graduate Communication in Disciplines II</td>
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<td>AIT Course1,2 AIT Course1,2</td>
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<tr>
<td>Undergrad Course Undergraduate Mason Core Course</td>
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<td></td>
</tr>
<tr>
<td>EAP 510 Linguistics Capstone</td>
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**Total 12**

### Notes

1. AIT 512, 524, and 542 can be taken in any order so it will depend on which ones are offered in a given semester.
2. AIT 502 is a pre-requisite course and will not count toward the AIT degree but may be required if the student does not have certain technical backgrounds. If the student takes AIT 512 then s/he may add another AIT course in their second semester depending on their concentration (in concert with their advisor).

These courses are generally delivered through INTO Mason and are for Pathway students only.
## Master of Science in Bioengineering

**2-Semester Bridge Pathway**

**Fall: August 17, 2020**  
**Spring: January 12, 2021**

### Degree Program Components
- 30-33 credit hour program  
- 6 credit hours apply from Pathway  
- 24-27 credit hours remaining toward degree

### Program Information
### Entry Requirements
- Three-year undergraduate degree or equivalent in Bioengineering or related field  
- 2.75 undergraduate GPA equivalent  
- Language requirement:  
  - TOEFL iBT 75  
  - IELTS 6.0  
  - PTEA 52  
  - IELA: 169  
  - Completion of AE Core and OCS Level 6  
  - Duolingo: 110 (IELA required upon arrival)

### Progression Requirements
- Min. GPA: 3.33 in all BENG courses  
- B or better in all courses  
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course  
- GRE 50th percentile or higher in all sections (Q, V, AW)  
- Statement of Purpose  
- 3 letters of recommendation

### Semester 1
<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>INYO 501 Graduate Transitions for International Students I</td>
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</tr>
<tr>
<td>EAP 506 Graduate Communication in Disciplines I</td>
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<tr>
<td>INYO 097 GRE Preparation</td>
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### Semester 2
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<tr>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INYO 502 Graduate Transitions for International Students II</td>
<td>2</td>
</tr>
<tr>
<td>EAP 507 Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>BENG Course¹ Class Choice depends on advisor approval</td>
<td>3</td>
</tr>
<tr>
<td>INYO 097 GRE Preparation</td>
<td>0</td>
</tr>
<tr>
<td>EAP 510 Linguistics Capstone</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>12</strong></td>
</tr>
</tbody>
</table>

¹ Major courses include BENG 538: Biomedical Imaging, BENG 541: Biomaterials, BENG 550: Advanced Biomechanics and BENG 525: Neural Engineering. These courses are generally delivered through INTO Mason and are for Pathway students only.

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## Master of Science in Biostatistics

**2-Semester Bridge Pathway**

**Fall: August 17, 2020**  
**Spring: January 12, 2021**

### Degree Program Components
- 36 credit hour program  
- 6 credit hours apply from Pathway  
- 30 credit hours remaining toward degree

### Program Information
### Entry Requirements
- Three-year undergraduate degree or equivalent in related field²  
- 2.75 undergraduate GPA equivalent  
- Language requirement:  
  - TOEFL iBT 75  
  - IELTS 6.0  
  - PTEA: 52  
  - IELA: 169  
  - Completion of AE Core and OCS Level 6  
  - Duolingo: 110 (IELA required upon arrival)

### Progression Requirements
- Minimum overall GPA: 3.00  
- B or better in all courses  
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course  
- Statement of purpose  
- 3 letters of recommendation

### Notes
1. Related fields include statistics or any field which includes coursework in multivariable calculus, matrix or linear algebra, statistics and calculus-based probability. Students entering the program must have completed the equivalent to:  
   - MATH 113 – Analytic Geometry and Calculus I (4 credits)  
   - MATH 114 - Analytic Geometry and Calculus II (4 credits)  
   - MATH 213 - Analytic Geometry and Calculus III (3 credits)  
   - MATH 203 – Linear Algebra (3 credits)  
   - MATH 321 – Abstract Algebra (3 credits)  
   - STAT 250 - Introductory Statistics (3 credits)  
   - STAT 344 - Probability and Statistics for Engineers and Scientists (3 credits)  
   - STAT 346 - Probability for Engineers (3 credits)  
   - MATH 351 – Probability (3 credits)  
   - Minimums for each course must be equivalent to a C.

### Semester 1
<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INYO 501 Graduate Transitions for International Students I</td>
<td>2</td>
</tr>
<tr>
<td>EAP 506 Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>STAT 554 Applied Statistics</td>
<td>3</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>12</strong></td>
</tr>
</tbody>
</table>

### Semester 2
<table>
<thead>
<tr>
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<tr>
<td>INYO 502 Graduate Transitions for International Students II</td>
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</tr>
<tr>
<td>EAP 507 Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>STAT 544 Applied Probability</td>
<td>3</td>
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<tr>
<td>Undergrad Course Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>EAP 510 Linguistics Capstone</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>12</strong></td>
</tr>
</tbody>
</table>

² Related fields include statistics or any field which includes coursework in multivariable calculus, matrix or linear algebra, statistics and calculus-based probability. Students entering the program must have completed the equivalent to:  
   - MATH 113 – Analytic Geometry and Calculus I (4 credits)  
   - MATH 114 - Analytic Geometry and Calculus II (4 credits)  
   - MATH 213 - Analytic Geometry and Calculus III (3 credits)  
   - MATH 203 – Linear Algebra (3 credits)  
   - MATH 321 – Abstract Algebra (3 credits)  
   - STAT 250 - Introductory Statistics (3 credits)  
   - STAT 344 - Probability and Statistics for Engineers and Scientists (3 credits)  
   - STAT 346 - Probability for Engineers (3 credits)  
   - MATH 351 – Probability (3 credits)  
   - Minimums for each course must be equivalent to a C.
### Master of Science in Civil and Infrastructure Engineering

**2-Semester Bridge Pathway**
Fall: August 17, 2020  
Spring: January 12, 2021

**Entry Requirements**
- Three-year undergraduate degree or equivalent. Please see the Notes section for accepted degrees based on specific concentrations.
- 2.75 undergraduate GPA equivalent
- Language requirement:  
  - TOEFL IBT 75  
  - IELTS 6.0  
  - PTE A: 52  
  - IELA: 169
- Completion of AE Core and OCS Level 6
- Duolingo: 110 (IELA required upon arrival)

**Degree Program Components**
30 credit hour program  
6 credit hours apply from Pathway  
24 credit hours remaining toward degree

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INYO 501</td>
<td>Graduate Transitions for International Students I</td>
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<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>CEIE 605 OR CEIE 601</td>
<td>Risk and Uncertainty in Civil Engineering OR Infrastructure Modeling</td>
<td>3</td>
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</tbody>
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| Total 12

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>INYO 502</td>
<td>Graduate Transitions for International Students II</td>
<td>2</td>
</tr>
<tr>
<td>EAP 507</td>
<td>Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>CEIE 605 OR CEIE 601</td>
<td>Risk and Uncertainty in Civil Engineering OR Infrastructure Modeling</td>
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</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>EAP 510</td>
<td>Linguistics Capstone</td>
<td>0</td>
</tr>
</tbody>
</table>
| Total 12

**Program Information**

**Progression Requirements**
- Minimum overall GPA: 3.00 overall
- B or better in all classes
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
- Statement of purpose
- 2 letters of recommendation

**Notes**
- Accepted 3-yr degrees, or the equivalent vary based on selected concentrations below.
- Any Concentration: Civil engineering or environmental engineering
- Geotechnical Engineering: Civil engineering, environmental engineering, or geological engineering
- Transportation Engineering: Civil engineering, environmental engineering, transportation engineering or systems engineering
- Construction Engineering and Management: Any engineering field
- Structural Engineering: Civil engineering, environmental engineering, aerospace engineering, engineering mechanics, architectural engineering or mechanical engineering
- Environmental and Water Resources Engineering: Civil engineering, environmental engineering, mechanical engineering, chemical engineering, biological systems engineering, chemistry, biology, or environmental science

**These courses are generally delivered through INTO Mason and are for Pathway students only.**

### Master of Science in Computer Engineering

**2-Semester Bridge Pathway**
Fall: August 17, 2020  
Spring: January 12, 2021

**Entry Requirements**
- Three-year undergraduate degree or equivalent in computer engineering, electrical engineering or a closely related discipline from an accredited program  
- 2.75 undergraduate GPA equivalent
- Language requirement:  
  - TOEFL IBT 75  
  - IELTS 6.0  
  - PTE A: 52  
  - IELA: 169
- Completion of AE Core and OCS Level 6
- Duolingo: 110 (IELA required upon arrival)

**Degree Program Components**
30 credit hour program  
6-8 credit hours apply from the Pathway  
24-30 credit hours remaining toward degree

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>INYO 501</td>
<td>Graduate Transitions for International Students I</td>
<td>2</td>
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<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>CS 222 OR ECE 445 OR ECE 331</td>
<td>Computer Programming for Engineers (pre-requisite) OR Computer Organization (pre-requisite) OR Digital System Design</td>
<td>3</td>
</tr>
</tbody>
</table>
| Total 12

<table>
<thead>
<tr>
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<td>CS 222 OR ECE 445 OR ECE 331</td>
<td>Computer Programming for Engineers (pre-requisite) OR Computer Organization (pre-requisite) OR Digital System Design</td>
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<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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</tr>
<tr>
<td>EAP 510</td>
<td>Linguistics Capstone</td>
<td>0</td>
</tr>
</tbody>
</table>
| Total 12

**Program Information**

**Progression Requirements**
- Minimum overall GPA: 3.00 overall
- B or better in all courses
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
- Statement of purpose
- 2 letters of recommendation

**Notes**
- These courses are primarily undergraduate courses that do not count toward the master’s degree. If a student has demonstrated a grade of B or better in equivalent courses from their previous academic coursework, with an advisor’s approval, he/she may take up to 12 credits of course work applicable to the master’s degree. Including the following courses: ECE 505: Hardware Security (3 credits), ECE 508: Internet of Things (3 credits), EEE 511: Computer Architecture (3 credits), ECE 535: Digital Signal Processing (3 credits), ECE 542: Computer Network Architectures and Protocols (3 credits).

**These courses are generally delivered through INTO Mason and are for Pathway students only.**
Master of Science in Computer Science

2-Semester Bridge Pathway
Fall: August 17, 2020
Spring: January 12, 2021

Entry Requirements
- Three-year undergraduate degree or equivalent in computer science or related field
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL iBT 75
  - IELTS 6.0
  - PTEA 52
  - IELA 169
- Completion of AE Core and OCS Level 6
- Duolingo 110 (IELA required upon arrival)

Degree Program Components
- 30 credit hour program
  - 0-6 credit hours apply from Pathway
- 24-30 credit hours remaining toward degree

Semester 1
- Course Title: INYO 501 Graduate Transitions for International Students I
  - Credit Hours: 2
- Course Title: EAP 506 Graduate Communication in Disciplines I
  - Credit Hours: 4
- Course Title: INF 519 Undergraduate Mason Core Course
  - Credit Hours: 3
- Course Title: INYO 097 GRE Preparation
  - Credit Hours: 0

Total: 12

Program Information
- Progression Requirements
  - Minimum overall GPA: 3.25
  - B or better in all courses
  - No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
  - GRE: 161Q+, 147V+, 3.5AW+
  - Statement of purpose
  - 2 letters of recommendation

Notes
- The degree must include courses in Data Structures and Algorithms, Automata Theory and Formal Languages and Computer Architecture, including Assembly Language. Students also must have completed Calculus I and II and a substantial course in discrete mathematics.
- Related fields include computer science, computer engineering, software engineering and mathematics.
- Completion of AE Core and OCS Level 6
- Duolingo: 110 (IELA required upon arrival)

Master of Science in Data Analytics Engineering

2-Semester Bridge Pathway
Fall: August 17, 2020
Spring: January 12, 2021

Entry Requirements
- Three-year undergraduate degree or equivalent in engineering, business, computer science, statistics, mathematics or information technology
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL iBT 75
  - IELTS 6.0
  - PTEA 52
  - IELA 169
- Completion of AE Core and OCS Level 6
- Duolingo 110 (IELA required upon arrival)

Degree Program Components
- 30 credit hour program
  - 6 credit hours apply from Pathway
- 24 credit hours remaining toward degree

Semester 1
- Course Title: INYO 501 Graduate Transitions for International Students I
  - Credit Hours: 2
- Course Title: EAP 506 Graduate Communication in Disciplines I
  - Credit Hours: 4
- Course Title: CS 530 Mathematical Foundations of Computer Science
  - Credit Hours: 3
- Course Title: EAP 509 Undergraduate Mason Core Course
  - Credit Hours: 3
- Course Title: EAP 510 GRE Preparation
  - Credit Hours: 0

Total: 12

Semester 2
- Course Title: INYO 502 Graduate Transitions for International Students II
  - Credit Hours: 2
- Course Title: EAP 507 Graduate Communication in Disciplines II
  - Credit Hours: 4
- Course Title: CS 504 Data Analytics Core Course
  - Credit Hours: 3
- Course Title: EAP 510 Linguistics Capstone
  - Credit Hours: 0

Total: 12

Program Information
- Progression Requirements
  - Minimum overall GPA: 3.00
  - B or better in all courses
  - No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
  - Statement of purpose
  - 2 letters of recommendation

Notes
- Applicants may also demonstrate strong work experience with data analytics instead of a related degree.
- There are four main core courses for Data Analytics that students will take during pathway: AIT 580, OR 531, CS 504, and STAT 515. These courses may change due to the concentration for which the student applies.
- A minimum of one semester of calculus, statistics and computer programming language must be taken before students can take graduate-level courses. The undergraduate pre-requisite courses do not count towards the Data Analytics Master’s degree.
- These courses are generally delivered through INTO Mason and are for Pathway students only.
### Master of Science in Electrical Engineering  
#### 2-Semester Bridge Pathway
Fall: August 17, 2020  
Spring: January 12, 2021

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INYO 501  - Graduate Transitions for International Students I</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>EAP 506  - Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Undergrad Course</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>ECE 220D - Signals and Systems I (prerequisite)</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total 12</strong></td>
<td></td>
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</tbody>
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<table>
<thead>
<tr>
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<tbody>
<tr>
<td></td>
<td>INYO 502  - Graduate Transitions for International Students II</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>EAP 507  - Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Undergrad Course</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>EAP 510  - Linguistics Capstone</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total 12</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Entry Requirements**
- Three-year undergraduate degree or equivalent in electrical engineering, electronics and communications or electronic engineering  
- 2.75 undergraduate GPA equivalent  
- Language requirement:  
  - TOEFL IBT 75  
  - IELTS 6.0  
  - PTEA 52  
  - IELA 169  
- Completion of AE Core and OCS Level 6  
- Duolingo: 110 (IELA required upon arrival)

**Program Information**

#### Progression Requirements
- Minimum overall GPA: 3.00  
- 8 or better in all courses  
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course  
- Statement of purpose  
- 2 letters of recommendation

Notes
- Students entering the program should have completed the following courses: basic math, physics and electrical engineering or equivalent with an equivalent grade of C or better. Courses that are equivalent to a "basic electrical engineering course" are the following: ECE 201: Introduction to Signal Analysis (3 credits), ECE 220: Signals and Systems (3 credits), and ECE 285: Electric Circuit Analysis (3 credits).
- These courses are generally delivered through INTO Mason and are for Pathway students only.

#### Degree Program Components
30-36 credit hour program  
3-6 credit hours apply from Pathway  
24-33 credit hours remaining toward degree

### Master of Science in Information Security and Assurance  
#### 2-Semester Bridge Pathway
Fall: August 17, 2020  
Spring: January 12, 2021

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INYO 501  - Graduate Transitions for International Students I</td>
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</tr>
<tr>
<td></td>
<td>EAP 506  - Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Undergrad Course</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>INYO 097  - GRE Preparation</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total 12</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INYO 502  - Graduate Transitions for International Students II</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>EAP 507  - Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Undergrad Course</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>INYO 097  - GRE Preparation</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>EAP 510  - Linguistics Capstone</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total 12</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Entry Requirements**
- Three-year undergraduate degree or equivalent in computer science or related field  
- 2.75 undergraduate GPA equivalent  
- Language requirement:  
  - TOEFL IBT 75  
  - IELTS 6.0  
  - PTEA 52  
  - IELA 169  
- Completion of AE Core and OCS Level 6  
- Duolingo: 110 (IELA required upon arrival)

**Program Information**

#### Progression Requirements
- Minimum overall GPA: 3.25  
- 8 or better in all courses  
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course  
- GRE: 161Q+, 147V+, 3.5AW+  
- Statement of purpose  
- 2 letters of recommendation

Notes
- The degree must include courses in Data Structures and Algorithms, Automata Theory and Formal Languages, and Computer Architecture, including Assembly Language. Students also must have completed Calculus I and II and a substantial course in discrete mathematics. Related fields include computer science, computer engineering, software engineering and mathematics.
- These courses are generally delivered through INTO Mason and are for Pathway students only.

#### Degree Program Components
30 credit hour program  
3-6 credit hours apply from Pathway  
24-27 credit hours remaining toward degree
### Master of Science in Information Systems

**2-Semester Bridge Pathway**

- **Fall:** August 17, 2020
- **Spring:** January 12, 2021

#### Degree Program Components

- 30 credit hour program
- 0-6 credit hours apply from Pathway
- 24-30 credit hours remaining toward degree

<table>
<thead>
<tr>
<th>Semester 1</th>
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<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>INYO 501</td>
<td>Graduate Transitions for International Students I</td>
<td>2</td>
</tr>
<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>INF 519</td>
<td>Program Design and Data Structures</td>
<td>3</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>INYO 097</td>
<td>GRE Preparation</td>
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**Total 12**

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</tr>
<tr>
<td>EAP 507</td>
<td>Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>CS 530</td>
<td>Mathematical Foundations of Computer Science</td>
<td>3</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>INYO 097</td>
<td>GRE Preparation</td>
<td>0</td>
</tr>
<tr>
<td>EAP 510</td>
<td>Linguistics Capstone</td>
<td>0</td>
</tr>
</tbody>
</table>

**Total 12**

### Program Information

- **Progression Requirements**
  - Minimum overall GPA: 3.25
  - B or better in all courses
  - No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
  - GRE: 151Q+, 147V+, 3.5AW+
  - Statement of purpose
  - 2 letters of recommendation

Notes:
- The degree must include courses in Data Structures and Algorithms, Automata Theory and Formal Languages, and Computer Architecture, including Assembly Language. Students also must have completed Calculus I and II and a substantial course in discrete mathematics. Related fields include computer science, computer engineering, software engineering, and mathematics.
- These courses are generally delivered through INTO Mason and are for Pathway students only.

### Master of Science in Software Engineering

**2-Semester Bridge Pathway**

- **Fall:** August 17, 2020
- **Spring:** January 12, 2021

#### Degree Program Components

- 30 credit hour program
- 0-6 credit hours apply from Pathway
- 24-30 credit hours remaining toward degree

<table>
<thead>
<tr>
<th>Semester 1</th>
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<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
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<td>INF 519</td>
<td>Program Design and Data Structures</td>
<td>3</td>
</tr>
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<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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<td>INYO 097</td>
<td>GRE Preparation</td>
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<td>CS 530</td>
<td>Mathematical Foundations of Computer Science</td>
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<td>Undergrad Course</td>
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<td>EAP 510</td>
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<td>0</td>
</tr>
</tbody>
</table>

**Total 12**

### Program Information

- **Progression Requirements**
  - Minimum overall GPA: 3.25
  - B or better in all courses
  - No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
  - GRE: 151Q+, 147V+, 3.5AW+
  - Statement of purpose
  - 2 letters of recommendation

Notes:
- The degree must include courses in Data Structures and Algorithms, Automata Theory and Formal Languages, and Computer Architecture, including Assembly Language. Students also must have completed Calculus I and II and a substantial course in discrete mathematics.
- These courses are generally delivered through INTO Mason and are for Pathway students only.
## Master of Science in Statistical Science

### 2-Semester Bridge Pathway

- **Fall:** August 17, 2020
- **Spring:** January 12, 2021

### Degree Program Components

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INYO 501</td>
<td>Graduate Transitions for International Students I</td>
<td>2</td>
</tr>
<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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<tr>
<td>STAT 554</td>
<td>Applied Statistics I</td>
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**Total:** 12

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>INYO 502</td>
<td>Graduate Transitions for International Students II</td>
<td>2</td>
</tr>
<tr>
<td>EAP 507</td>
<td>Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>STAT 544</td>
<td>Applied Probability</td>
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<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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</tr>
<tr>
<td>EAP 510</td>
<td>Linguistics Capstone</td>
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</tr>
</tbody>
</table>

**Total:** 12

### Program Information

**Progression Requirements**

- Minimum overall GPA: 3.00
- B or better in all courses
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
- Statement of purpose
- 2 letters of recommendation

**Notes**

- Students must have completed the equivalent to the following courses: MATH 113, MATH 213, MATH 203 or 321, STAT 250 or STAT 344, STAT 346 or MATH 351 with an equivalent of C or better.

These courses are generally delivered through the INTO Mason Center and are for Pathway students only.

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## Master of Science in Telecommunications

### 2-Semester Bridge Pathway

- **Fall:** August 17, 2020
- **Spring:** January 12, 2021

### Degree Program Components

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INYO 501</td>
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<td>2</td>
</tr>
<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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<tr>
<td>TCOM 530</td>
<td>Data Communications Fundamentals</td>
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**Total:** 12

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INYO 502</td>
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</tr>
<tr>
<td>EAP 507</td>
<td>Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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<tr>
<td>TCOM 500</td>
<td>Modern Telecommunications</td>
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<tr>
<td>EAP 510</td>
<td>Linguistics Capstone</td>
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</tbody>
</table>

**Total:** 12

### Program Information

**Progression Requirements**

- Minimum overall GPA: 3.00
- B or better in all courses
- No grades of NC or IN permitted; maximum of one grade of W in a first semester major course
- Statement of purpose
- 2 letters of recommendation

**Notes**

These courses are generally delivered through INTO Mason and are for Pathway students only.
Master of Arts in Economics
2-Semester Bridge Pathway
Fall: August 17, 2020

Degree Program Components
30 credit hour program
6 credit hours apply from Pathway
24 credit hours remaining toward degree

Program Information
Entry Requirements
- Three-year undergraduate degree or equivalent
- 2.5 undergraduate GPA equivalent
- Language requirement:
  - TOEFL iBT 80
  - IELTS 6.5
  - PTE A: 53
  - IELA: 176
- Completion of AE Core and OCS Level 6
- Duolingo: 120 (IELA required upon arrival)

Progression Requirements
- Minimum overall GPA: 3.0
- B or better in all courses
- No grades of NC, W or IN permitted
- Statement of purpose
- 2 letters of recommendation

Notes
1 A degree in economics is not required but it is encouraged that applicants should have satisfactorily completed the following before enrolling in graduate courses: 1) Intermediate microeconomics (ECON 306) 2) Intermediate macroeconomics (ECON 311) 3) At least one semester of calculus (MATH 113 or equivalent) and 4) at least one semester of statistics (OM 210 or STAT 250 and STAT 350 or equivalent). Depending on the academic background of the students, she may be required to take one or more of these pre-requisite classes, which will be determined in consultation with an advisor. Any pre-requisites taken will not count toward the MA in Economics degree.

These courses are generally delivered through INTO Mason and are for Pathway students only.
Economics classes are delivered on both the Fairfax and Arlington campuses.

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INYO 501</td>
<td>Graduate Transitions for International Students I</td>
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</tr>
<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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<td>ECON 6301</td>
<td>Mathematical Economics I</td>
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<tr>
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<table>
<thead>
<tr>
<th>Semester 2</th>
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<tr>
<td>EAP 507</td>
<td>Graduate Communication in Disciplines II</td>
<td>4</td>
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<tr>
<td>GLOA 600</td>
<td>Global Competencies</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>12</strong></td>
<td></td>
</tr>
</tbody>
</table>

Master of Arts in Global Affairs
2-Semester Bridge Pathway
Fall: August 17, 2020
Spring: January 12, 2021

Degree Program Components
30 credit hour program
6 credit hours apply from Pathway
24 credit hours remaining toward degree

Program Information
Entry Requirements
- Three-year undergraduate degree or equivalent
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL iBT 85 (17+ subscores in reading and writing)
  - IELTS 6.5 (6.0+ subscores in reading and writing)
  - PTE A: 58
- IELA: 176 (169 subscores in reading and writing)
- Completion of AE Core and OCS Level 6
- Duolingo: 120 (IELA required upon arrival)

Progression Requirements
- Minimum overall GPA: 3.25
- B or better in all GLOA courses, at least one A
- B or better in all INYO/EAP courses
- No grades of NC, W or IN permitted
- Statement of purpose
- 2 letters of recommendation

Notes
These courses are generally delivered through INTO Mason and are for Pathway students only.
# Degree Program Components

## Master of Arts in Psychology

**2-Semester Bridge Pathway**

**Fall: August 17, 2020**

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>INYO 501</td>
<td>Graduate Transitions for International Students I</td>
<td>2</td>
</tr>
<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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</tr>
<tr>
<td>PSYC 611</td>
<td>Advanced Statistics</td>
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<tr>
<td>INYO 097</td>
<td>GRE Preparation</td>
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**Total: 13**

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>INYO 502</td>
<td>Graduate Transitions for International Students II</td>
<td>2</td>
</tr>
<tr>
<td>EAP 507</td>
<td>Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>PSYC 633</td>
<td>Evaluative Research in Psychology OR Research Methods in Human Factors and Applied Cognition</td>
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</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
<td>3</td>
</tr>
<tr>
<td>INYO 097</td>
<td>GRE Preparation</td>
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<tr>
<td>EAP 510</td>
<td>Linguistics Capstone</td>
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</tbody>
</table>

**Total: 12**

### Program Information

**Progression Requirements**

- Minimum overall GPA: 3.50
- B+ or better in PSYC 611 and PSYC 633, at least one A in a PSYC course
- B or better in all INYO/EAP courses, at least one A
- No grades of NC, W, or IN permitted
- GRE: 160Q+, 150V+, 3.5AW+
- Statement of purpose
- 2 letters of recommendation

### Notes

1. This course is for students pursuing the Industrial and Organizational Psychology concentration.
2. This course is for students pursuing the Human Factors/Applied Cognition concentration.

These courses are generally delivered through INTO Mason and are for Pathway students only.

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# Degree Program Components

## Master of Arts in International Commerce and Policy

**2-Semester Bridge Pathway**

**Fall: August 17, 2020**  
**Spring: January 12, 2021**

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>INYO 501</td>
<td>Graduate Transitions for International Students I</td>
<td>2</td>
</tr>
<tr>
<td>EAP 506</td>
<td>Graduate Communication in Disciplines I</td>
<td>4</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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</tr>
<tr>
<td>ITRN 504</td>
<td>Microeconomics and Trade Policy</td>
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</tbody>
</table>

**Total: 12**

<table>
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<tr>
<th>Semester 2</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>INYO 502</td>
<td>Graduate Transitions for International Students II</td>
<td>2</td>
</tr>
<tr>
<td>EAP 507</td>
<td>Graduate Communication in Disciplines II</td>
<td>4</td>
</tr>
<tr>
<td>ITRN 503</td>
<td>Macroeconomic Policy in the Global Economy</td>
<td>3</td>
</tr>
<tr>
<td>Undergrad Course</td>
<td>Undergraduate Mason Core Course</td>
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</tr>
<tr>
<td>EAP 510</td>
<td>Linguistics Capstone</td>
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</tr>
</tbody>
</table>

**Total: 12**

### Program Information

**Progression Requirements**

- Minimum overall GPA: 3.0
- B or better in all courses
- No grades of NC, W, or IN permitted
- Statement of purpose
- 2 letters of recommendation

### Notes

1. EAP 507 counts 3 credits toward degree

These courses are for Pathway students only and are generally delivered on the Arlington Campus with occasional exceptions. This degree is then entirely based on the Arlington Campus.
Master of Public Policy

2-Semester Bridge Pathway
Fall: August 17, 2020
Spring: January 12, 2021

Entry Requirements
- Three-year undergraduate degree or equivalent
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL IBT 80 (17+ subscores in reading and writing)
  - IELTS 6.5
  - PTEA 53
  - IELA 176 (169 subscores in reading and writing)
- Completion of AE Core and OCS Level 6
- Duelings: 120 (IELA required upon arrival)

Degree Program Components
- 36-39 credit hour program (variable due to internship credit)
- 6 credit hours apply from Pathway
- 30-33 credit hours remaining toward degree

Program Information
- Progression Requirements
  - Minimum overall GPA: 3.0
  - B or better in all courses
  - No grades of NC, W or IN permitted
  - Statement of purpose
  - 2 letters of recommendation

Notes
- 1 PUBP 503 is very speaking and writing heavy to may require the student to take an extra language course in order to enroll in it.
- 2 PUBP 511 requires the taking and passing of a statistics entrance exam to enroll in it.
- These courses are for Pathway students only and are generally delivered on the Arlington Campus with occasional exceptions. This degree is then entirely based on the Arlington Campus.

College of Visual and Performing Arts

Master of Arts in Computer Game Design

2-Semester Bridge Pathway
Fall: August 17, 2020
Spring: January 12, 2021

Entry Requirements
- Three-year undergraduate degree or equivalent in related field
- 2.75 undergraduate GPA equivalent
- Language requirement:
  - TOEFL IBT 80
  - IELTS 6.5
  - PTEA 53
  - IELA 176
  - Completion of AE Core and OCS Level 6
  - Duelings: 120 (IELA required upon arrival)
- Portfolio

Degree Program Components
- 36 credit hour program
- 8 credit hours apply from Pathway
- 28 credit hours remaining toward degree

Program Information
- Progression Requirements
  - Minimum overall GPA: 3.0
  - B or better in all courses
  - No grades of NC, W or IN permitted
  - Statement of purpose
  - 2 letters of recommendation

Notes
- 1 There is no preferred degree for this Pathway but evidence of computer programming knowledge in Python, Java, C, C++, or C# (a minimum of 3 credits’ worth) is preferred. If an applicant does not have this, they can take a computer programming course during their Pathway.
- 2 A portfolio is required for admittance to this Pathway displaying the applicant’s skills in computer game design. Depending on the review of the portfolio by the Computer Game Design program, additional pre-requisite classes in Computer Game Design may be required.
- 3 PUBP 503 is very speaking and writing heavy to may require the student to take an extra language course in order to enroll in it.
- 4 PUBP 511 requires the taking and passing of a statistics entrance exam to enroll in it.
- These courses are for Pathway students only and are generally delivered on the Arlington Campus with occasional exceptions. This degree is then entirely based on the Arlington Campus.
Master of Arts in Graphic Design
2-Semester Bridge Pathway
Fall: August 17, 2020

Degree Program Components
36 credit hour program
10 credit hours apply from Pathway
26 credit hours remaining toward degree

Program Information

Entry Requirements
• Three-year undergraduate degree in graphic design, fine arts, studio art or sub-discipline (sculpture, photography, new media, printmaking, interarts, painting or drawing)
• 2.75 undergraduate GPA equivalent
• Language requirement:
  • TOEFL iBT 85 (17+ subscores in reading and writing)
  • IELTS 6.5 (6.0+ subscores in reading and writing)
  • PTE-A: 58
  • IELA: 176 (169 subscores in reading and writing)
• Duolingo: 120 (IELA required upon arrival)
• Portfolio

Progression Requirements
• Minimum overall GPA: 3.00
• B or better in all courses
• No grades of NC, W or IN permitted
• Statement of purpose
• 1 letter of recommendation

Notes
1 All applicants are required to submit a digital portfolio with 20 samples of graphic design work demonstrating advanced use of type, image and concept conveying a message in either print or digital media. Applicants should submit their materials in PDF format. CDs or hard-copy submissions will not be accepted. For video submissions, please include a link to your demo reel. Sample work must include: name of artist, title, date, medium and size. In the case of collaborative work, the applicant's role should be clearly stated. Evaluation process may require additional time due to departmental reviews of portfolios.
2 INYO 502 counts toward degree. These courses are generally delivered through INTO Mason and are for Pathway students only.