The Academic Structure Reference Appendix provides graduate academic structure information in a hierarchical structure. There are three sections in the Appendix.

<table>
<thead>
<tr>
<th>Section Description</th>
<th>Page</th>
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</thead>
<tbody>
<tr>
<td>1. Active programs in a program, plan, subplan hierarchy</td>
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</tr>
<tr>
<td>2. Active major plans in an acad org, plan, subplan hierarchy</td>
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</tr>
<tr>
<td>3. Active minor plans and certificates in an acad org, plan hierarchy</td>
<td>270</td>
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</table>

NOTE: This report is based on a static snapshot of academic structure taken from the SIS Reporting Database on the date shown in the footer on the bottom right of each page.
This report provides the following information about active programs, plans and subplans arranged in a hierarchical format.

**Program:** Name, Description, Program Acad Org, Program Acad Org Formal Description, CIP Code, CIP Code Description, Academic Group, Academic Group Description

**Plan:** Name, Description, Long Description, Plan Type, Degree, Plan Acad Org, Plan Acad Org Description

**Subplan:** Name, Description, Subplan Type

NOTE: This report is based on a static snapshot of academic structure taken from the SIS Reporting Database on the date shown in the footer on the bottom right of each page.
### Analytics

**Program**: Analytics
**Acad Org**: 02AA
**Acad Org Description**: Institute for Advanced Analytics
**CIP Code**: 11.0801
**CIP Code Description**: Web Page, Digital/Multimedia and Information Resources Design
**Acad Group**: GRAD
**Acad Group Description**: Graduate School

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### Art and Design

**Program**: Art and Design
**Acad Org**: 12AD
**Acad Org Description**: Art and Design
**CIP Code**: 50.0401
**CIP Code Description**: Design and Visual Communications, General
**Acad Group**: DN
**Acad Group Description**: Design

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<tr>
<td>12ADADS</td>
<td>Fibers and Surface Design</td>
<td>CON</td>
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<tr>
<td>12ADTRK1</td>
<td>Track 1 - AD</td>
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**Program Description**

Adult & Community College Educ

**Acad Org Description**

Adult and Higher Education

**CIP Code Description**

Adult and Continuing Education Administration

**Acad Group Description**

Education

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### Program Description

**Program**: Agricultural & Extension Education

**Academic Org**: Agricultural and Extension Education

**CIP Code**: 01.0801

**Academic Org Description**: Agricultural and Extension Education Services

**Academic Group**: Agriculture & Life Sciences

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Last Updated in SIS on 05/27/2016
### Applied Mathematics

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### Animal Sci & Poultry Sci

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<td>Acad Group Description</td>
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</table>

This program has the following plan(s):

| Plan | 11ANSMR | Plan Description | Animal Sci-MR |
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| Plan Long Description | Master of Animal Science, Non-Thesis, Option B |
| Plan Type | MAJ | Degree | MR |
| Plan Acad Org | 11ANS | Plan Acad Org Desc | Animal Science |

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| Subplan | 11ANSMR | Subplan Description | Animal Science-MR-ABM |
|         |         |                  |                  |
| Subplan Type | TRK |

| Plan | 11ANSMS | Plan Description | Animal Sci-MS |
|      |         |                  |               |
| Plan Long Description | Master of Science Animal Science, Thesis Required |
| Plan Type | MAJ | Degree | MS |
| Plan Acad Org | 11ANS | Plan Acad Org Desc | Animal Science |

This plan has the following subplan(s) (blank for no subplans):

| Subplan | 11ANSMS | Subplan Description | Animal Science-MS-ABM |
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| Subplan Type | TRK |

### Anthropology

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This program has the following plan(s):

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| Plan Long Description | Master of Arts Anthropology, Thesis Optional |
| Plan Type | MAJ | Degree | MA |
| Plan Acad Org | 16SOC | Plan Acad Org Desc | Sociology |

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### Program: Architecture
#### CIP Code: 04.0201
#### Acad Group: DN

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### Program: Biological & Agri Engineering
#### CIP Code: 14.0301
#### Acad Group: CALS

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This program has the following plan(s):

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| Plan Long Description | Master of Biochemistry, Non-Thesis |
| Plan Type | MAJ | Degree | MR |
| Plan Acad Org | 11BCH | Plan Acad Org Desc | Biochemistry |

This plan has the following subplan(s) (blank for no subplans):

| Subplan | 11BCHABMMS | Subplan Description | Biochemistry-ABM |
| Subplan Type | TRK |

| Plan | 11BCHMS | Plan Description | Biochemistry-MS |
| Plan Long Description | Master of Science Biochemistry, Thesis Required |
| Plan Type | MAJ | Degree | MS |
| Plan Acad Org | 11BCH | Plan Acad Org Desc | Biochemistry |

This plan has the following subplan(s) (blank for no subplans):

| Subplan | 11BCHABMMS | Subplan Description | Biochemistry-ABM |
| Subplan Type | TRK |

| Plan | 11BCHPHD | Plan Description | Biochemistry-PHD |
| Plan Long Description | Doctor of Philosophy Biochemistry, Dissertation Required |
| Plan Type | MAJ | Degree | PHD |
| Plan Acad Org | 11BCH | Plan Acad Org Desc | Biochemistry |

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<td>Degree</td>
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<td>Plan Acad Org</td>
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This program has the following plan(s):

| Plan | 11BMLMR | Plan Description | Biomathematics - CALS-MR |
| Plan Long Description | Master of Biomathematics - Agriculture & Life Science, Non-Thesis |
| Plan Type | MAJ | Degree | MR | STEM |
| Plan Acad Org | 11ALS | Plan Acad Org Description | Ag and Life Sciences Unclassified |

This plan has the following subplan(s) (blank for no subplans):

| Plan | 11BMLMS | Plan Description | Biomathematics - CALS-MS |
| Plan Long Description | Master of Science Biomathematics - Agriculture & Life Science, Thesis Required |
| Plan Type | MAJ | Degree | MS | STEM |
| Plan Acad Org | 11ALS | Plan Acad Org Description | Ag and Life Sciences Unclassified |

This plan has the following subplan(s) (blank for no subplans):

| Plan | 11BMLPHD | Plan Description | Biomathematics - CALS-PHD |
| Plan Long Description | Doctor of Philosophy Biomathematics - Agriculture & Life Science, Dissertation Required |
| Plan Type | MAJ | Degree | PHD | STEM |
| Plan Acad Org | 11ALS | Plan Acad Org Description | Ag and Life Sciences Unclassified |

This plan has the following subplan(s) (blank for no subplans):

| Plan | 17BMAMR | Plan Description | Biomathematics-Statistics-MR |
| Plan Long Description | Master of Biomathematics - Statistics, Non-Thesis |
| Plan Type | MAJ | Degree | MR | STEM |
| Plan Acad Org | 17ST | Plan Acad Org Description | Statistics |

This plan has the following subplan(s) (blank for no subplans):

| Plan | 17BMAMS | Plan Description | Biomathematics-Statistics-MS |
| Plan Long Description | Master of Science Biomathematics - Statistics, Thesis Required |
| Plan Type | MAJ | Degree | MS | STEM |
| Plan Acad Org | 17ST | Plan Acad Org Description | Statistics |

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<td>MS</td>
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<td>Botany/Plant Biology</td>
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This program has the following plan(s):

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<th>Plan Long Description</th>
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<tbody>
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<td>Plan Long Description</td>
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<td>CIP Code Description</td>
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**Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan**

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This program has the following plan(s):

#### Plan 17CCSMR
**Plan Description**: Master of Climate Change and Society, Non-Thesis, Option B

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### Civil Engineering

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<tbody>
<tr>
<td>CE</td>
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**Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan**

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This program has the following plan(s):

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**Plan Description**: Master of Civil Engineering, Non-Thesis, Option B

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**Plan Description**: Master of Science Civil Engineering, Thesis Required

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#### Plan 14CEPHD
**Plan Description**: Doctor of Philosophy Civil Engineering, Dissertation Required

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<td>Acad Org Description</td>
<td>Curriculum, Instruction and Counselor Education</td>
</tr>
<tr>
<td>CIP Code</td>
<td>13.1102</td>
<td>CIP Code Description</td>
<td>College Student Counseling and Personnel Services</td>
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**Program** | CH | **Program Description** | Chemistry  
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Acad Org | 17CH | Acad Org Description | Chemistry  
CIP Code | 40.0501 | CIP Code Description | Chemistry, General  
Acad Group | COS | Acad GroupDescription | College of Sciences  

This program has the following plan(s):

| Plan | 17CHMS | Plan Description | Chemistry-MS  
---|---|---|---  
Plan Long Description | Master of Science Chemistry, Thesis Required  
Plan Type | MAJ | Degree | MS  
Plan Acad Org | 17CH | Plan Acad Org Desc | Chemistry  

This plan has the following subplan(s) (blank for no subplans):

| Plan | 17CHPHD | Plan Description | Chemistry-PHD  
---|---|---|---  
Plan Long Description | Doctor of Philosophy Chemistry, Dissertation Required  
Plan Type | MAJ | Degree | PHD  
Plan Acad Org | 17CH | Plan Acad Org Desc | Chemistry  

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This program has the following plan(s):

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**Plan Long Description**: Curriculum and Instruction, Curriculum and Developmental Supervision, Non-Thesis, Option B

**Plan Type**: MAJ

**Plan Acad Org**: 13ECI

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<tr>
<td>Bus &amp; Mkt Educ - Distance</td>
<td>13CIMKZMED</td>
<td>DTK</td>
</tr>
<tr>
<td>Multicultural Studies UrbRr Ed</td>
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<td>Subplan</td>
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### Master of Science Curriculum and Instruction, New Literacies and Global Learning, Thesis Required

**Plan** 13NLGMS

**Plan Long Description** Master of Science Curriculum and Instruction, New Literacies and Global Learning, Thesis Required

**Plan Type** MAJ  
**Degree** MS

**Plan Acad Org** 13ECI  
**Plan Acad Org Desc** Curriculum, Instruction and Counselor Education

This plan has the following subplan(s) (blank for no subplans):

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<tr>
<td>13NLGSSMS</td>
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### Instructional Technology

**Program** CIT  
**Program Description** Curriculum, Instruction and Counselor Education

**Acad Org** 13ECI  
**Acad Org Description** Curriculum, Instruction and Counselor Education

**CIP Code** 13.0501  
**CIP Code Description** Educational/Instructional Media Design

**Acad Group** CED  
**Acad Group Description** Education

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### Instructional Technology

**Plan** 13CITMS  
**Plan Long Description** Master of Science Instructional Technology, Non-Thesis, Option B

**Plan Type** MAJ  
**Degree** MS

**Plan Acad Org** 13ECI  
**Plan Acad Org Desc** Curriculum, Instruction and Counselor Education

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**Program Description**: Digital Learning & Teaching

- **Acad Org**: 13ECI
- **Acad Org Description**: Curriculum, Instruction and Counselor Education
- **CIP Code**: 13.0501
- **CIP Code Description**: Educational/Instructional Media Design
- **Acad Group**: GRAD
- **Acad Group Description**: Graduate School

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### Environmental Assessment

**Program Description**: Environmental Assessment

- **Acad Org**: 04GR
- **Acad Org Description**: Graduate School
- **CIP Code**: 03.0104
- **CIP Code Description**: Environmental Science
- **Acad Group**: GRAD
- **Acad Group Description**: Graduate School

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| Plan Long Description | Doctor of Education Educational Administration and Supervision, Dissertation Required |
| Plan Type | MAJ | Degree | EDD |
| Plan Acad Org | 13ELP | Plan Acad Org Desc | Dept of Leadership, Policy, Adult and Higher Educ |

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| Subplan Type | DTK | | |
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**CIP Code**: 45.0601  
**Acad Group**: GRAD

**Program Description**: Graduate School

**CIP Code Description**: Economics, General

**Acad Org Description**: Graduate School

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**CIP Code:** 14.1401  
**Acad Group:** ENE  
**Program Description:** Civil Engineering  
**Acad Org Description:** Engineering  
**Acad Group Description:** Environmental Engineering  

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<td>Subplan Description</td>
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### Program: French Language and Literature

**Acad Org**: 16FL  
**Acad Group**: CHASS  
**CIP Code**: 16.0901  

**Program Description**: Foreign Languages And Literatures

This program has the following plan(s):

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### Program: Foreign Languages and Literature

**Acad Org**: 16FL  
**Acad Group**: CHASS  
**CIP Code**: 16.0101  

**Program Description**: Foreign Languages and Literatures, General

This program has the following plan(s):

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<td>16FLLFLFMA</td>
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<td>16FLLFLSMA</td>
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### Program: Spanish Language & Literature

**Acad Org**: 16FL  
**Acad Group**: CHASS  
**CIP Code**: 16.0905  

**Program Description**: Spanish Language and Literature

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## Program: Financial Mathematics

### Program Description
Graduate School

### Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan

**Acad Org**: 04GR  
**Acad Org Description**: Graduate School  
**CIP Code**: 27.0305  
**CIP Code Description**: Financial Mathematics  
**Acad Group**: GRAD  
**Acad Group Description**: Graduate School

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**Plan:** 20FMEMR
**Plan Description:** Master of Financial Mathematics - Economics, Non-Thesis, Option B

**Plan Type:** MAJ
**Degree:** MR

**Plan Acad Org:** 20EC
**Plan Acad Org Desc:** Economics

This plan has the following subplan(s) (blank for no subplans):


**Program Description:** Forestry and Environmental Res

**Acad Org:** 15FOR
**Acad Org Desc:** Forestry

**CIP Code:** 03.0501
**CIP Code Description:** CNR Natural Resources

**Acad Group:** CNR
**Acad Group Description:** Natural Resources

This program has the following plan(s):

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<th>Plan Acad Org Desc</th>
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### Program: Master of Financial Mathematics - Economics, Non-Thesis, Option B - Forestry (15FOR)

**Plan Description:** Forestry

**Acad Org:** 15FOR
**Acad Org Desc:** Forestry

This program has the following plan(s):

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This plan has the following subplan(s) (blank for no subplans):


**Plan Description:** Forestry and Environ Res - PHD

**Acad Org:** 15FOR
**Acad Org Desc:** Forestry

**CIP Code:** 03.0501
**CIP Code Description:** CNR Natural Resources

**Acad Group:** CNR
**Acad Group Description:** Natural Resources

This program has the following plan(s):

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### Program: Fiber & Polymer Science - Textiles Dean's Office (18T)

**Program Description:** Fiber & Polymer Science

**Acad Org:** 18T
**Acad Org Desc:** Textiles Dean's Office

**CIP Code:** 14.2801
**CIP Code Description:** Textiles

**Acad Group:** TEX
**Acad Group Description:** Textiles

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<td>11FS</td>
<td>Acad Org Description</td>
<td>Food Bioprocessing and Nutrition Sciences</td>
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<td>CIP Code</td>
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<td>CIP Code Description</td>
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<td>Plan Long Description</td>
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This plan has the following subplan(s) (blank for no subplans):
### Program: Fish, Wildlife, and Con Bio

**Program Description:** Graduate School

**CIP Code:** 03.0101  
**CIP Code Description:** Natural Resources/Conservation, General  
**Acad Group:** GRAD  
**Acad Group Description:** Graduate School

This program has the following plan(s):

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<tbody>
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### Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan

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**Plan Type:** MAJ  
**Degree:** PHD  
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**Plan Acad Org Desc:** Microbiology

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### 11GBPMR Bioinfo - Plant Path-MR

**Plan Long Description:** Master of Bioinformatics - Plant Pathology, Non-Thesis  
**Plan Type:** MAJ  
**Degree:** MR  
**Plan Acad Org:** 11PP  
**Plan Acad Org Desc:** Plant Pathology

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### 11GBPPHD Bioinfo - Plant Path-PHD

**Plan Long Description:** Doctor of Philosophy Bioinformatics - Plant Pathology, Dissertation Required  
**Plan Type:** MAJ  
**Degree:** PHD  
**Plan Acad Org:** 11PP  
**Plan Acad Org Desc:** Plant Pathology

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### 11GBBMR Bioinfo - Crop Sci-MR

**Plan Long Description:** Master of Bioinformatics - Crop Science, Non-Thesis  
**Plan Type:** MAJ  
**Degree:** MR  
**Plan Acad Org:** 11CS  
**Plan Acad Org Desc:** Crop Science

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### 11GBBRPHD Bioinfo - Crop Sci-PHD

**Plan Long Description:** Doctor of Philosophy Bioinformatics - Crop Science, Dissertation Required  
**Plan Type:** MAJ  
**Degree:** PHD  
**Plan Acad Org:** 11CS  
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### 11GBYMR Bioinfo - Biochemistry-MR

**Plan Long Description:** Master of Bioinformatics - Biochemistry, Non-Thesis  
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### Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan

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- **Plan**: 17GFSPHD
- **Plan Description**: Doctor of Philosophy Functional Genomics - Statistics, Dissertation Required
- **Plan Type**: MAJ
- **Degree**: PHD
- **Plan Acad Org**: 17ST
- **Plan Acad Org Desc**: Statistics

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- **Plan**: 19GFVMR
- **Plan Description**: Master of Functional Genomics - Veterinary Medicine, Non-Thesis
- **Plan Type**: MAJ
- **Degree**: MR
- **Plan Acad Org**: 19DVM
- **Plan Acad Org Desc**: College of Veterinary Medicine Dean's Office

This plan has the following subplan(s) (blank for no subplans):

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- **Plan**: 19GFVMS
- **Plan Description**: Master of Science Functional Genomics - Veterinary Medicine, Thesis Required
- **Plan Type**: MAJ
- **Degree**: MS
- **Plan Acad Org**: 19DVM
- **Plan Acad Org Desc**: College of Veterinary Medicine Dean's Office

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- **Plan Description**: Doctor of Philosophy Functional Genomics - Veterinary Medicine, Dissertation Required
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- **Plan Acad Org**: 19DVM
- **Plan Acad Org Desc**: College of Veterinary Medicine Dean's Office

This plan has the following subplan(s) (blank for no subplans):

#### Program
- **Program**: Global Innovation Management
- **Program Description**: Poole College of Management
- **Acad Org**: 20MGMT
- **Acad Org Description**: Business Administration and Management, General
- **CIP Code**: 52.0201
- **CIP Code Description**: Management

This program has the following plan(s):

#### Plan
- **Plan**: 20GIMMR
- **Plan Description**: Global Innovation Mgmt-MR
- **Plan Type**: MAJ
- **Degree**: MR
- **Plan Acad Org**: 20MGMT
- **Plan Acad Org Desc**: Poole College of Management

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- **Subplan Description**: Global Luxury Management
- **Subplan Type**: CON

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Program | GR | Program Description | Graduate Unclassified |
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CIP Code | GRAD |
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CIP Code | 13.0406 | CIP Code Description | Higher Education/Higher Education Administration |
Acad Group | CED | Academic Group Description | Education |

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| Plan Long Description | Master of Science Immunology - College of Sciences, Thesis Required |
| Plan Type | MAJ | Degree | MS |
| Plan Acad Org | 17COSD | Plan Acad Org Desc | COS Dean's Office |

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| Plan | 17IMSPHD | Plan Description | Immunology COS-PHD |
| Plan Long Description | Doctor of Philosophy Immunology - College of Sciences, Dissertation Required |
| Plan Type | MAJ | Degree | PHD |
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**Program Description**: Microbial Biotechnology

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#### Acad Org | Description
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Acad Org | 13EMS Science, Technology, Engineering, & Mathematics Ed

#### CIP Code | Description
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CIP Code | 13.1311 Mathematics Teacher Education

#### Acad Group | Description
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Acad Group | CED Education

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#### Plan Long Description | Description
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#### Plan Type | Degree | Description
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Plan Type | MAJ | Degree | MED |

#### Plan Acad Org | Description
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Plan Acad Org | 13EMS Science, Technology, Engineering, & Mathematics Ed

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Plan Long Description | Master of Science Mathematics Education, Thesis Required

#### Plan Type | Degree | Description
--- | --- | ---
Plan Type | MAJ | Degree | MS |

#### Plan Acad Org | Description
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Plan Acad Org | 13EMS Science, Technology, Engineering, & Mathematics Ed

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#### Plan Long Description | Description
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Plan Long Description | Doctor of Philosophy Mathematics Education, Dissertation Required

#### Plan Type | Degree | Description
--- | --- | ---
Plan Type | MAJ | Degree | PHD |

#### Plan Acad Org | Description
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Plan Acad Org | 13EMS Science, Technology, Engineering, & Mathematics Ed

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Acad Org | 16PS Political Science

#### CIP Code | Description
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CIP Code | 45,0901 International Relations and Affairs

#### Acad Group | Description
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Acad Group | CHASS Humanities & Social Sciences

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#### Plan Long Description | Description
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Plan Long Description | Master of International Studies, Non-Thesis, Option B

#### Plan Type | Degree | Description
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Plan Type | MAJ | Degree | MR |

#### Plan Acad Org | Description
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Plan Acad Org | 16PS Political Science

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### School Administration

**Program** | MSA  
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**Acad Org** | 13ELP  
**CIP Code** | 13.0401  
**Acad Group** | CED

**Program Description**
Dept of Leadership, Policy, Adult and Higher Educa

**CIP Code Description**
Educational Leadership and Administration, General

**Acad Org Description**
Education

This program has the following plan(s):

| Plan | 13MSAMR  
---|---  
**Plan Long Description**
Master of School Administration, Non-Thesis, Option B

| Plan Type | Degree  
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**Plan Type** | MAJ  
**Degree** | MR

| Plan Acad Org | 13ELP  
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**Plan Acad Org Desc**
Dept of Leadership, Policy, Adult and Higher Educa

This plan has the following subplan(s) (blank for no subplans):

| Subplan | 13MSAMSZ  
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**Subplan Description**
School Administration Distance

| Subplan Type | DTK
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### Material Science & Engineering

**Program** | MSE  
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**Acad Org** | 14MAT  
**CIP Code** | 14.1801  
**Acad Group** | COE

**Program Description**
Materials Engineering

**CIP Code Description**
Materials Engineering

**Acad Group Description**
Engineering

This program has the following plan(s):

| Plan | 14MSEMR  
---|---  
**Plan Long Description**
Master of Materials Science and Engineering, Non-Thesis, Option B

| Plan Type | Degree  
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**Plan Type** | MAJ  
**Degree** | MR

| Plan Acad Org | 14MAT  
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**Plan Acad Org Desc**
Materials Engineering

This plan has the following subplan(s) (blank for no subplans):

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**Subplan Description**
Materials Sci and Eng-Distance

| Subplan Type | DTK
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| Plan | 14MSEMS  
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**Plan Long Description**
Master of Science Materials Science and Engineering, Thesis Required

| Plan Type | Degree  
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**Plan Type** | MAJ  
**Degree** | MS

| Plan Acad Org | 14MAT  
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**Plan Acad Org Desc**
Materials Engineering

This plan has the following subplan(s) (blank for no subplans):

| Subplan | 14MSEABMMS  
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**Subplan Description**
Materials Engineering-ABM

| Subplan Type | TRK
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| Plan | 14MSEPHD  
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**Plan Long Description**
Doctor of Philosophy Materials Science and Engineering, Dissertation Required

| Plan Type | Degree  
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**Plan Type** | MAJ  
**Degree** | PHD

| Plan Acad Org | 14MAT  
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**Plan Acad Org Desc**
Materials Engineering

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**Acad Org** CHASS  
**CIP Code** 44.0701

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**CIP Code** 14.9999

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**Degree**: MS  
**Plan Type**: MAJ  
**Plan Long Description**: Master of Science Natural Resources - Forest Economics and Management, Thesis Required  
**Plan Acad Org**: 15FOR - Forestry  
**Plan Acad Org Desc**: This plan has the following subplan(s) (blank for no subplans):

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### Plan: 15NROMR - Master of Natural Resources - Outdoor Recreation Management, Non-Thesis

**Degree**: MR  
**Plan Type**: MAJ  
**Plan Long Description**: Master of Natural Resources - Outdoor Recreation Management, Non-Thesis  
**Plan Acad Org**: 15PRT - Parks, Recr & Tourism Mgmt  
**Plan Acad Org Desc**: This plan has the following subplan(s) (blank for no subplans):

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### Plan: 15NROMS - Master of Natural Resources - Outdoor Recreation Management, Thesis Required

**Degree**: MS  
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**Plan Long Description**: Master of Science Natural Resources - Outdoor Recreation Management, Thesis Required  
**Plan Acad Org**: 15PRT - Parks, Recr & Tourism Mgmt  
**Plan Acad Org Desc**: This plan has the following subplan(s) (blank for no subplans):

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### Plan: 15NRUMR - Master of Natural Resources - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

**Degree**: MR  
**Plan Type**: MAJ  
**Plan Long Description**: Master of Natural Resources - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.  
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**Plan Acad Org Desc**: This plan has the following subplan(s) (blank for no subplans):

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#### Program: Science, Technology, Engineering, & Mathematics Ed

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**Plan Type**: MAJ

**Degree**: MR

**Plan Acad Org**: 14CSC

**Plan Acad Org Description**: Computer Science

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**Degree**: MS

**Plan Acad Org**: 14CSC

**Plan Acad Org Description**: Computer Science

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**Degree**: PHD

**Plan Acad Org**: 14CSC

**Plan Acad Org Description**: Computer Science

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**Degree**: MR

**Plan Acad Org**: 14CE

**Plan Acad Org Description**: Civil Engineering

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**Plan Type**: MAJ

**Degree**: MS

**Plan Acad Org**: 14CE

**Plan Acad Org Description**: Civil Engineering

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### Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan

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This plan has the following subplan(s) (blank for no subplans):
### Plant Biology

**Program** | **Program Description**  
--- | ---  
PB | Plant Biology  

**Acad Org** | **Acad Org Description**  
--- | ---  
11PB | Plant & Microbial Biology  

**CIP Code** | **CIP Code Description**  
--- | ---  
26.0301 | Botany/Plant Biology  

**Acad Group** | **Acad Group Description**  
--- | ---  
CALS | Agriculture & Life Sciences

This program has the following plan(s):

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Master of Plant Biology, Non-Thesis | MAJ | 11PB | Plant & Microbial Biology |

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Master of Science Plant Biology, Thesis Required | MAJ | 11PB | Plant & Microbial Biology |

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Doctor of Philosophy Plant Biology, Dissertation Required | MAJ | 11PB | Plant & Microbial Biology |

This plan has the following subplan(s) (blank for no subplans):

### Public History

**Program** | **Program Description**  
--- | ---  
PH | Public History  

**Acad Org** | **Acad Org Description**  
--- | ---  
16HI | History  

**CIP Code** | **CIP Code Description**  
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54.0105 | Public/ Applied History and Archival Administration  

**Acad Group** | **Acad Group Description**  
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CHASS | Humanities & Social Sciences

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**Plan Long Description** | **Plan Type** | **Plan Acad Org** | **Plan Acad Org Desc** |
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Doctor of Philosophy Public History, Dissertation Required | MAJ | 16HI | History |
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**Plan Long Description:** Master of Plant Pathology, Non-Thesis

**Plan Type:** MAJ
**Degree:** MR

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**Plan Long Description:** Master of Science Plant Pathology, Thesis Required

**Plan Type:** MAJ
**Degree:** MS

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**Plan Type:** MAJ
**Degree:** PHD

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Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan

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**Program Description:** Prestage Dept of Poultry Science

**Acad Org:** 11PO

**Acad Org Description:** Prestage Dept of Poultry Science

**CIP Code:** 01.0907

**CIP Code Description:** Poultry Science

**Acad Group:** CALS

**Acad Group Description:** Agriculture & Life Sciences

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**Plan 11PSCMS**

**Plan Description:** Master of Science Poultry Science, Thesis Required

**Plan Type:** MAJ

**Degree:** MS

**Plan Acad Org:** 11PO

**Plan Acad Org Desc:** Prestage Dept of Poultry Science

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#### Program Description

Physics, General

College of Sciences

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Plan Long Description: Master of Education

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Plan Long Description: Master of Science

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<td>Textile Sciences and Engineering</td>
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### Textile Engineering

**Program**: 18TE

**Academic Org Description**: Textile Engineering, Chemistry and Science

**CIP Code**: 14.2801

**Academic Group Description**: Textile Sciences and Engineering

**Academic Group**: TEX

This program has the following plan(s):

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**Plan Long Description**: Master of Science Textile Engineering, Thesis Optional, Mixed Option B

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**Plan Acad Org**: 18TEC

**Plan Acad Org Description**: Textile Engineering, Chemistry and Science

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### Technology Education

**Program**: TED

**Academic Org Description**: Science, Technology, Engineering, & Mathematics Ed

**CIP Code**: 13.1309

**Academic Group Description**: Technology Teacher Education/Industrial Arts Teacher Education

**Academic Group**: CED

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**Plan Long Description**: Doctor of Education Technology Education, Dissertation Required

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**Plan Acad Org**: 13EMS

**Plan Acad Org Description**: Science, Technology, Engineering, & Mathematics Ed

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**Plan Acad Org**: 13EMS

**Plan Acad Org Description**: Science, Technology, Engineering, & Mathematics Ed

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**Plan Long Description**: Master of Science Technology Education, Thesis Optional, Mixed Option B

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**Plan Acad Org**: 13EMS

**Plan Acad Org Description**: Science, Technology, Engineering, & Mathematics Ed

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### Program: Teacher Educ and Learning Sci

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**Program Description:** Teacher Educ and Learning Sci

Curriculum, Instruction and Counselor Education

Curriculum and Instruction

Education

---

### This program has the following plan(s):

**Plan**

Plan Description: Teacher Educ and Learn Sci-PHD

Doctor of Philosophy in Teacher Education and Learning Sciences, Dissertation Required

**Plan Long Description**

MAJ PHD

**Plan Type**

STEM

**Plan Acad Org**

13ECI

**Plan Acad Org Desc**

Curriculum, Instruction and Counselor Education

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### This plan has the following subplan(s) (blank for no subplans):

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### Program: Textiles

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**Program Description:** Textiles

Textile and Apparel Management

Textile Sciences and Engineering

Textiles

---

### This program has the following plan(s):

**Plan**

Plan Description: Textiles-MR

Master of Textiles, Non-Thesis, Option B

**Plan Long Description**

MAJ MR

**Plan Type**

STEM

**Plan Acad Org**

18TAM

**Plan Acad Org Desc**

Textile and Apparel Management

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### This plan has the following subplan(s) (blank for no subplans):

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### Program: Textiles

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**Program Description:** Textiles

Textile and Apparel Management

Textile Sciences and Engineering

Textiles

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### This program has the following plan(s):

**Plan**

Plan Description: Textiles-MS

Master of Science Textiles, Thesis Required

**Plan Long Description**

MAJ MS

**Plan Type**

STEM

**Plan Acad Org**

18TAM

**Plan Acad Org Desc**

Textile and Apparel Management

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### Program: TOX (Toxicology)

**Acad Org**: 17BSC Biological Sciences

**CIP Code**: 26.1004 Toxicology

**Acad Group**: COS College of Sciences

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**Plan Long Description**: Master of Toxicology - College of Sciences, Non-Thesis, Option B

Plan Type: MAJ Degree: MR

Plan Acad Org: 17BSC Plan Acad Org Description: Biological Sciences

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**Plan Long Description**: Master of Science Toxicology - College of Sciences, Thesis Required

Plan Type: MAJ Degree: MS

Plan Acad Org: 17BSC Plan Acad Org Description: Biological Sciences

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**Plan Long Description**: Doctor of Philosophy Toxicology - College of Sciences, Dissertation Required

Plan Type: MAJ Degree: PHD

Plan Acad Org: 17BSC Plan Acad Org Description: Biological Sciences

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Last Updated in SIS on 05/27/2016
### Academic Structure Reference Appendix 1 - Hierarchy: Program, Plan, Subplan

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2. An Acad Org, Plan and Subplan Hierarchy for Major Plans

This report provides the following information for major plans arranged in a hierarchical format based on Acad Org, Acad Plan and Acad Subplan:

**Acad Org:** Name, Description

**Plan:** Name, Description, Long Description, Plan Type, Degree, Program information where applicable (Name, Description, CIP Code, CIP Code Description, Academic Group, Academic Group Description, Acad Org, Acad Org Description)

**Subplan:** Name, Description, Subplan Type

NOTE: This report is based on a static snapshot of academic structure taken from the SIS Reporting Database on the date shown in the footer on the bottom right of each page.
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**Plan Long Description**: Master of Science Nutrition - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

**Program Information**

- **Name**: NT
- **CIP Code**: 30.1901
- **Acad Group**: GRAD
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**Plan Long Description**: Doctor of Philosophy Nutrition - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

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**Plan Long Description**: Master of Physiology - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan. Option B

**Program Information**

- **Name**: PHY
- **CIP Code**: 26.0901
- **Acad Group**: GRAD
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- **Acad Group**: GRAD
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**Subplan Type:** CON

**Subplan Description:** Professional Science Masters

#### Subplan 11NAPSZMR

**Subplan Type:** DTK

**Subplan Description:** Professional Science Master-DE

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**Subplan Type:** DTK

**Subplan Description:** Nutrition, Animal Science-Dist

### Plan 11PHAMR

**Plan Long Description:** Master of Physiology - Animal Science, Non-Thesis, Option B

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**Plan Description**: Master of Biological and Agricultural Engineering, Non-Thesis, Option B

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**Program Information**

- **Name**: BAE
- **CIP Code**: 14.0301
- **Acad Group**: CALS
- **Acad Org**: 11BAE

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**Plan Long Description**: Master of Biological and Agricultural Engineering, Non-Thesis, Option B

### Plan: 11BAEMS

**Plan Description**: Master of Science Biological and Agricultural Engineering, Thesis Required

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- **Name**: BAE
- **CIP Code**: 14.0301
- **Acad Group**: CALS
- **Acad Org**: 11BAE

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### Plan: 11BAEPHD

**Plan Description**: Doctor of Philosophy Biological and Agricultural Engineering, Dissertation Required

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**Plan Long Description:** Doctor of Philosophy Bioinformatics - Biochemistry, Dissertation Required

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**Plan Long Description:** Master of Functional Genomics - Biochemistry, Non-Thesis

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### 11GFYMS Func Genom - Biochemistry-MS

**Plan Long Description:** Master of Science Functional Genomics - Biochemistry, Thesis Required

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### 11GFYPHD Func Genom - Biochemistry-PHD

**Plan Long Description:** Doctor of Philosophy Functional Genomics - Biochemistry, Dissertation Required

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**Acad Org** 11BS  
**Acad Org Description**

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    - **Acad Org Description**: Biological Sciences

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  **Subplan Type** DTK

- **Subplan** 11CPSMMR **Subplan Description** Professional Science Masters
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- Entomology-MR

**Plan Type**

- MAJ
- MR

**Degree**

- STEM

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**Acad Org**

- 11ENT

**Acad Org Description**

- Entomology

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### Master of Entomology, Thesis Required

**Plan**

- 11ENTMS

**Plan Description**

- Entomology-MS

**Plan Long Description**

- Master of Science Entomology, Thesis Required

**Plan Type**

- MAJ
- MS

**Degree**

- STEM

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**Acad Org**

- 11ENT

**Acad Org Description**

- Entomology

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- **CIP Code**: 01.1001
- **Acad Group**: CALS
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**Plan Type**: MAJ  
**Degree**: MR

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**Plan Type**: MAJ  
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### Doctor of Philosophy Nutrition - Food Science, Dissertation Required

**Plan Type**: MAJ  
**Degree**: PHD

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### 11GFHPHD - Func Genom - Hort Sci-PHD

**Plan Type**: MAJ  
**Degree**: PHD  
**STEM**:

**Plan Description**: Doctor of Philosophy Functional Genomics - Horticultural Science, Dissertation Required

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### 11HSMR - Horticultural Sci-MR

**Plan Type**: MAJ  
**Degree**: MR  
**STEM**:

**Plan Description**: Master of Horticultural Science, Non-Thesis

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This plan has the following subplan(s) (blank for no subplans):

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### 11HSMR - Horticultural Sci-MR

**Plan Type**: MAJ  
**Degree**: MS  
**STEM**:

**Plan Description**: Master of Science Horticultural Science, Thesis Required

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### 11HSPHD - Horticultural Sci-PHD

**Plan Type**: MAJ  
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**Plan Description**: Doctor of Philosophy Horticultural Science, Dissertation Required

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Master of Bioinformatics - Microbiology, Non-Thesis

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Doctor of Philosophy Bioinformatics - Microbiology, Dissertation Required

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Master of Functional Genomics - Microbiology, Non-Thesis

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Master of Science Functional Genomics - Microbiology, Thesis Required

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**Plan Long Description:** Master of Microbial Biotechnology, Non-Thesis, Option B

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### 11MBUMR Microbiology (Undesig)-MR

**Plan Long Description:** Master of Microbiology - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

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### 11MBUPHD Microbiology (Undesig)-PHD

**Plan Long Description:** Doctor of Philosophy Microbiology - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

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**Program Information where applicable:**

- **Name:** MB
- **Program Description:** Microbiology
- **CIP Code:** 26.0502
- **CIP Code Description:** Microbiology, General
- **Acad Group:** CALS
- **Acad Group Description:** Agriculture & Life Sciences
- **Acad Org:** 04GR
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**Program Information where applicable:**

- **Name:** MB
- **Program Description:** Microbiology
- **CIP Code:** 26.0502
- **CIP Code Description:** Microbiology, General
- **Acad Group:** CALS
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- **Acad Org:** 04GR
- **Acad Org Description:** Graduate School

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**Program Information where applicable:**

- **Name:** MB
- **Program Description:** Microbiology
- **CIP Code:** 26.0502
- **CIP Code Description:** Microbiology, General
- **Acad Group:** CALS
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**Program Information where applicable:**

- **Name:** MB
- **Program Description:** Microbiology
- **CIP Code:** 26.0502
- **CIP Code Description:** Microbiology, General
- **Acad Group:** CALS
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- **Acad Org Description:** Graduate School
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#### Plan Long Description

- Master of Botany, Non-Thesis

#### Plan Type

- MAJ

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#### Plan Long Description

- Master of Science in Botany, Thesis Required

#### Plan Type

- MAJ

#### Program Information where applicable:

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#### Plan Type

- MAJ

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- Master of Bioinformatics - Botany, Non-Thesis

#### Plan Type

- MAJ

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This Academic Organization owns the following plan(s):

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**Program Information where applicable:**

- **Name**: ANA  
  - **Program Description**: Animal Sci & Poultry Sci
- **CIP Code**: 01.0901  
  - **CIP Code Description**: Animal Sciences, General
- **Acad Group**: CALS  
  - **Acad Group Description**: Agriculture & Life Sciences
- **Acad Org**: 04GR  
  - **Acad Org Description**: Graduate School

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**Program Information where applicable:**

- **Name**: GF  
  - **Program Description**: Functional Genomics
- **CIP Code**: 26.0899  
  - **CIP Code Description**: Genetics, Other
- **Acad Group**: GRAD  
  - **Acad Group Description**: Graduate School
- **Acad Org**: 04GR  
  - **Acad Org Description**: Graduate School

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**Program Information where applicable:**

- **Name**: GF  
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- **CIP Code**: 26.0899  
  - **CIP Code Description**: Genetics, Other
- **Acad Group**: GRAD  
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- **Acad Org**: 04GR  
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**Program Information where applicable:**

- **Name**: GF  
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- **CIP Code**: 26.0899  
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- **Acad Group**: GRAD  
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**Plan Long Description:** Master of Nutrition - Poultry Science, Non-Thesis, Option B  
**Plan Type:** MAJ  
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### Plan 11NTPPHD

**Plan Long Description:** Doctor of Philosophy Nutrition - Poultry Science, Dissertation Required  
**Plan Type:** MAJ  
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### Plan 11PHPMR

**Plan Long Description:** Master of Physiology - Poultry Science, Non-Thesis, Option B  
**Plan Type:** MAJ  
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**Plan Description:** Physiology, Poultry Sci-MS

**Plan Long Description:** Master of Science Physiology - Poultry Science, Thesis Required

**Plan Type:** MAJ  MS  STEM

**Program Information where applicable:**

- **Name:** PHY  Program Description: Physiology
- **CIP Code:** 26.0901  CIP Code Description: Physiology, General
- **Acad Group:** GRAD  Acad Group Description: Graduate School
- **Acad Org:** 04GR  Acad Org Description: Graduate School

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#### Subplan 11PSCABMMS

**Subplan Description:** Poultry Science-ABM

**Subplan Type:** TRK

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### Plan 11PHPPHD

**Plan Description:** Physiology, Poultry Sci-PHD

**Plan Long Description:** Doctor of Philosophy Physiology - Poultry Science, Dissertation Required

**Plan Type:** MAJ  PHD  STEM

**Program Information where applicable:**

- **Name:** PHY  Program Description: Physiology
- **CIP Code:** 26.0901  CIP Code Description: Physiology, General
- **Acad Group:** GRAD  Acad Group Description: Graduate School
- **Acad Org:** 04GR  Acad Org Description: Graduate School

This plan has the following subplan(s) (blank for no subplans):

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### Plan 11PSCMR

**Plan Description:** Poultry Science-MR

**Plan Long Description:** Master of Poultry Science, Non-Thesis, Option B

**Plan Type:** MAJ  MR  STEM

**Program Information where applicable:**

- **Name:** PSC  Program Description: Poultry Science
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- **Acad Group:** CALS  Acad Group Description: Agriculture & Life Sciences
- **Acad Org:** 11PO  Acad Org Description: Prestage Dept of Poultry Science

This plan has the following subplan(s) (blank for no subplans):

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### Plan 11PSCMS

**Plan Description:** Poultry Science-MS

**Plan Long Description:** Master of Science Poultry Science, Thesis Required

**Plan Type:** MAJ  MS  STEM

**Program Information where applicable:**

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## Plant Pathology

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**Plan Type:** MAJ  
**Degree:** PHD  
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### Plan Description

**Plan Long Description:**
Master of Science Plant Pathology, Thesis Required

**Plan Type:** MAJ  
**Degree:** MS  
**Acad Org:** 11PP  
**STEM:**

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This plan has the following subplan(s) (blank for no subplans):

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### Subplan Description

- **Evolutionary Ecology & Pop Bio**

---

### Subplan Description

- **Host-Microbe Interactions**

---

### Subplan Description

- **Translational Plant Pathology**

---

### Subplan Description

- **Evolutionary Ecology & Pop Bio**

---

### Subplan Description

- **Host-Microbe Interactions**

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### Subplan Description

- **Translational Plant Pathology**

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**Last Updated in SIS on 05/27/2016**
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| Acad Org   | 11PP    | Acad Org Description | Plant Pathology |

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| Subplan   | 11PPECPPHD | Subplan Description | Evolutionary Ecology & Pop Bio |
| Subplan Type | CON        |                      |                                 |

| Subplan   | 11PPHMIPHD | Subplan Description | Host-Microbe Interactions |
| Subplan Type | CON        |                      |                                 |

| Subplan   | 11PPTPPPHD | Subplan Description | Translational Plant Pathology |
| Subplan Type | CON        |                      |                                 |
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**Plan Long Description**

Master of Natural Resources - Soil Science, Non-Thesis

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**Plan Long Description**

Master of Science Soil Science, Thesis Required

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**Acad Org Description**

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**Plan** 11FWAMR | **Plan Description** Fish, Wild, and Con Bio-ZO-MR | **Plan Long Description** Master of Fisheries, Wildlife, and Conservation Biology - Zoology, Non-Thesis |

#### Program Information where applicable:

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Plan 12NRDMR | Plan Description | Master of Natural Resources - Landscape Architecture, Non-Thesis |
| Plan Long Description | |
| Plan Type | MAJ     | Degree           | MR                | STEM |

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| Plan Long Description | |
| Plan Type | MAJ     | Degree           | MS                | STEM |

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**Academic Structure Reference Appendix 2 - Acad Org, Plan, and Subplan for Major Plans**

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**Plan Long Description**: Master of Science College Counseling and Student Development, Thesis Required

**Plan Type**: MAJ

**Degree**: MS

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### Plan 13CIMED

**Plan Long Description**: Master of Education Curriculum and Instruction, Non-Thesis, Mixed Option B

**Plan Type**: MAJ

**Degree**: MED

**Program Information where applicable:**

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Last Updated in SIS on 05/27/2016
### Master of Science Curriculum and Instruction, Thesis Required

**Plan**: MAJ 13CIMS  
**Plan Description**: Curriculum & Instruction-MS

**Plan Long Description**: Master of Science Curriculum and Instruction, Thesis Required

**Plan Type**: MAJ  
**Degree**: MS

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  **Subplan Description**: Educational Psychology  
  **Subplan Type**: CON

- **Subplan**: 13CIMKTMS  
  **Subplan Description**: Marketing Education  
  **Subplan Type**: OPT

- **Subplan**: 13CIMKZMS  
  **Subplan Description**: Bus & Mkt Educ - Distance  
  **Subplan Type**: DTK

- **Subplan**: 13CIMSUMS  
  **Subplan Description**: Multicultural Studies UrbRr Ed  
  **Subplan Type**: CON

### Doctor of Philosophy Curriculum and Instruction, Dissertation Required

**Plan**: MAJ 13CIPPHD  
**Plan Description**: Curriculum & Instruction-PHD

**Plan Long Description**: Doctor of Philosophy Curriculum and Instruction, Dissertation Required

**Plan Type**: MAJ  
**Degree**: PHD

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  **Subplan Type**: TEACHER

**Plan Long Description**: Master of Education Instructional Technology, Non-Thesis, Option B

**Plan Type**: MAJ  
**Degree**: MED  
**TEACHER**: TEACHER

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**Plan Type:** MAJ

**Degree:** MS

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**Plan Description**

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**Plan Description**

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**Plan Long Description**: Doctor of Philosophy Educational Research and Policy Analysis, Dissertation Required

**Plan Type**: MAJ

**Degree**: PHD

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**Plan Type**: MAJ

**Degree**: EDD

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**Acad Org** | 13EAC | Acad Org Description | Adult and Higher Education

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**Plan Type**: MAJ

**Degree**: MED

**TEACHER**

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- **Subplan:** 13LTSMSA |
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Plan Type | MAJ     | Degree           | MS                       |
|           |         | Type             |                          |

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- **Program Description**: Technology Education
- **CIP Code**: 13.1309
- **CIP Code Description**: Technology Teacher Education/Industrial Arts Teacher
- **Acad Group**: CED
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- **Acad Org Description**: Science, Technology, Engineering, & Mathematics Ed

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**Plan Long Description:** Master of Bioinformatics - Chemical Engineering, Non-Thesis

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| Name   | GB    | Program Description | Bioinformatics |
| CIP Code   | 26.1103 | CIP Code Description | Bioinformatics |
| Acad Group | GRAD | Acad Group Description | Graduate School |
| Acad Org   | 04GR | Acad Org Description | Graduate School |

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### Plan: 14GBJPHD Bioinfo - Chem Engr-PHD

**Plan Long Description:** Doctor of Philosophy Bioinformatics - Chemical Engineering, Dissertation Required

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| CIP Code   | 26.1103 | CIP Code Description | Bioinformatics |
| Acad Group | GRAD | Acad Group Description | Graduate School |
| Acad Org   | 04GR | Acad Org Description | Graduate School |

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### Plan: 14IMCMR Int Mfg Sys Engineering-CHE-MR

**Plan Long Description:** Master of Integrated Manufacturing Systems Engineering - Chemical Engineering, Non-Thesis

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| CIP Code   | 14.3601 | CIP Code Description | Manufacturing Engineering |
| Acad Group | COE | Acad Group Description | Engineering |
| Acad Org   | 04GR | Acad Org Description | Graduate School |

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**Plan:** 14CNCMS  
**Plan Long Description:** Master of Science Computer Networking - Computer Science, Thesis Optional, Mixed Option B

**Plan Type:** MAJ  
**Degree:** MS  
**STEM:**

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- **Program Description:** Computer Networking  
- **CIP Code:** 11.0901  
- **CIP Code Description:** Computer Systems Networking and Telecommunication  
- **Acad Group:** COE  
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**Plan Long Description:** Computer Networking - Distance

**Subplan Type:** DTK

**Subplan:** 14CNCPSMS  
**Subplan Description:** Professional Science Masters

**Subplan Type:** CON

**Subplan:** 14CNCPZMS  
**Subplan Description:** Professional Science Master-DE

**Subplan Type:** DTK

**Plan:** 14CSCMS  
**Plan Long Description:** Master of Science Computer Science, Thesis Optional

**Plan Type:** MAJ  
**Degree:** MS  
**STEM:**

**Program Information where applicable:**
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- **CIP Code:** 11.0701  
- **CIP Code Description:** Computer Science  
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**Plan:** 14CSCPHD  
**Plan Long Description:** Doctor of Philosophy Computer Science, Dissertation Required

**Plan Type:** MAJ  
**Degree:** PHD  
**STEM:**

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- **CIP Code Description:** Computer Science  
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**Subplan Type**: TRK

**Subplan** 14CSPCSZ  **Subplan Description**: Computer Science - Distance

**Subplan Type**: DTK

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### Electrical and Computer Engineering

**Acad Org Description**

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- **Name**: CN
- **CIP Code**: 11.0901
- **Acad Group**: COE
- **Acad Org**: 04GR

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Last Updated in SIS on 05/27/2016
### Plan: 14CPEPHD

**Plan Description**: Computer Engineering-PHD

**Plan Long Description**: Doctor of Philosophy Computer Engineering, Dissertation Required

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**Plan Long Description**: Master of Science Electrical Engineering, Thesis Optional, Mixed Option B

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**Subplan Type**: TRK

**Subplan Description**: Electrical Engineering-ABM

#### Subplan: 14EEEZMS

**Subplan Type**: DTK

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**Subplan Type**: CON

**Subplan Description**: Mechatronics

### Plan: 14EEPHD

**Plan Description**: Electrical Engineering-PHD

**Plan Long Description**: Doctor of Philosophy Electrical Engineering, Dissertation Required

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**Subplan Type**: TRK

#### Subplan 14EPSEPSMS
**Subplan Description**: Professional Science Masters
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#### Subplan 14EPSEZMS
**Subplan Description**: Electric Power Sys Eng - Dist
**Subplan Type**: DTK

#### Subplan 14WBPEMS
**Subplan Description**: Wide Bandgap Power Electronics
**Subplan Type**: CON

### Plan 14IMLMR
**Plan Description**: Master of Integrated Manufacturing Systems Engineering - Electrical and Computer Engineering, Non-Thesis

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**Plan Description**: Master of Operations Research - Electrical and Computer Engineering, Non-Thesis, Option B

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Master of Science Operations Research - Electrical and Computer Engineering, Thesis Required

#### Program Information where applicable:
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- **Program Description**: Operations Research
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- **CIP Code Description**: Operations Research
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Doctor of Philosophy Operations Research - Electrical and Computer Engineering, Dissertation Required

#### Program Information where applicable:
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- **Program Description**: Operations Research
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- **CIP Code Description**: Operations Research
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Plan Type: MAJ
Degree: MR

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College of Engineering Deans Office

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Plan Long Description:
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Plan Type: MAJ
Degree: MS

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CIP Code: 26.1201

Acad Group: COE

Acad Org: 14EH

College of Engineering Deans Office

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- **Program Information where applicable:**
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  - **CIP Code:** 27.0305
  - **Acad Group:** GRAD
  - **Acad Org:** 04GR

- **Plan:** 14FMIMR
- **Plan Description:** Financial Mathematics-IE-MR
- **Plan Type:** MAJ
- **Degree:** MR

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- **Program Information where applicable:**
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  - **Acad Group:** COE
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- **Plan:** 14IEMR
- **Plan Description:** Master of Industrial Engineering, Non-Thesis, Option B
- **Plan Type:** MAJ
- **Degree:** MR
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- **Program Information where applicable:**
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- **Plan:** 14IEMS
- **Plan Description:** Master of Science Industrial Engineering, Thesis Optional
- **Plan Type:** MAJ
- **Degree:** MS
- **STEM:**

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**Plan Description:** Doctor of Philosophy Industrial Engineering, Dissertation Required

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**Plan Description:** Master of Integrated Manufacturing Systems Engineering - Industrial Engineering, Non-Thesis

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### Plan 14ORIMR

**Plan Description:** Master of Operations Research - Industrial Engineering, Non-Thesis, Option B

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**Plan Description:** Master of Science Operations Research - Industrial Engineering, Thesis Required

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### Mechanical and Aerospace Engineering

#### Plan: 14AEMS

**Plan Long Description:** Master of Science Aerospace Engineering, Thesis Optional, Mixed Option B

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### Plan: 14AEPHD

**Plan Long Description:** Doctor of Philosophy Aerospace Engineering, Dissertation Required

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**Plan**: 14MEMS

**Plan Description**: Mechanical Engineering-MS

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## 14MEPHD Mechanical Engineering-PHD

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**Plan**: 14MEPHD

**Plan Description**: Mechanical Engineering-PHD

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### Plan Description
Nanoengineering-MR

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- **Program Description**: Nanoengineering
- **CIP Code**: 14.9999
- **CIP Code Description**: Engineering, Other
- **Acad Group**: COE
- **Acad Group Description**: Engineering
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- **Acad Org Description**: Materials Engineering

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#### Operations Research

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Master of Fisheries, Wildlife, and Conservation Biology - Natural Resources, Non-Thesis

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### 15GBFPHD Bioinfo - Forestry-PHD

**Plan Long Description**: Doctor of Philosophy Bioinformatics - Forestry, Dissertation Required

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### 15GFFMS Func Genom - Forestry-MS

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### Plan 15NRFMR

**Plan Description**: Master of Natural Resources - Forest Economics and Management, Non-Thesis

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**Subplan**: Ecological Restoration

**Subplan**: Economics and Mgmt

**Subplan**: Hydrology

**Subplan**: Policy and Administration

**Subplan**: Geographic Information Systems

**Subplan**: International Resources
**Plan**: 15NRFMS  
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**Plan Long Description**: Master of Science Natural Resources - Forest Economics and Management, Thesis Required  
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### Parks, Recr & Tourism Mgmt

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**Plan Long Description**
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### Nat Res-PRTM-MR

**Plan Long Description**
Master of Natural Resources - Outdoor Recreation Management, Non-Thesis

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**Plan Long Description**

Doctor of Philosophy Communication Rhetoric and Digital Media, Dissertation Required

**Plan Type**

| MAJ |

**Program Information where applicable:**

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**Plan Long Description**

Master of Arts Liberal Studies, Non-Thesis, Option B

**Plan Type**

| MAJ |

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| **Plan Long Description** | Master of Public Administration, Non-Thesis, Option B |
| **Plan Type** | MAJ | **Degree** | MR |
| Program Information where applicable: |
| **Name** | PA | **Program Description** | Public Administration |
| **CIP Code** | 44.0401 | **CIP Code Description** | Public Administration |
| **Acad Group** | CHASS | **Acad Group Description** | Humanities & Social Sciences |
| **Acad Org** | 16PS | **Acad Org Description** | Political Science |

This plan has the following subplan(s) (blank for no subplans):

| **Plan** | 16PAPHD | **Plan Description** | Public Administration-PHD |
| **Plan Long Description** | Doctor of Philosophy Public Administration, Dissertation Required |
| **Plan Type** | MAJ | **Degree** | PHD |
| Program Information where applicable: |
| **Name** | PA | **Program Description** | Public Administration |
| **CIP Code** | 44.0401 | **CIP Code Description** | Public Administration |
| **Acad Group** | CHASS | **Acad Group Description** | Humanities & Social Sciences |
| **Acad Org** | 16PS | **Acad Org Description** | Political Science |

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| Subplan     | 16PSYPSPGMS | Subplan Description | Human Factors and Ergonomics |
| Subplan Type | CON | |
| Subplan     | 16PSYPSIM | Subplan Description | Industrial/Organizational Psych |
| Subplan Type | CON | |
| Subplan     | 16PSYPSM | Subplan Description | Psychology in the Public Int |
| Subplan Type | CON | |
| Subplan     | 16PSYSPSM | Subplan Description | School Psychology |
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**Plan Long Description:** Master of Toxicology - College of Sciences, Non-Thesis, Option B

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**Plan Long Description:** Doctor of Philosophy Toxicology - College of Sciences, Dissertation Required

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**Plan Long Description**: Master of Science Chemistry, Thesis Required

**Plan Type**
- **Degree**: MS
- **STEM**: STEM

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**Plan Long Description**: Doctor of Philosophy Chemistry, Dissertation Required

**Plan Type**
- **Degree**: PHD
- **STEM**: STEM

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**Plan Long Description**: Master of Bioinformatics - Chemistry, Non-Thesis

**Plan Type**
- **Degree**: MR
- **STEM**: STEM

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**Plan Long Description**: Doctor of Philosophy Bioinformatics - Chemistry, Dissertation Required

**Plan Type**
- **Degree**: PHD
- **STEM**: STEM

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**Plan Type**: MAJ

**Degree**: MR

**Plan Long Description**: Master of Functional Genomics - Chemistry, Non-Thesis

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**Plan Type**: MAJ

**Degree**: MS

**Plan Long Description**: Master of Science Functional Genomics - Chemistry, Thesis Required

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**Plan Type**: MAJ

**Degree**: PHD

**Plan Long Description**: Doctor of Philosophy Functional Genomics - Chemistry, Dissertation Required

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### Plan: 17GBMR - Master of Bioinformatics - MR

**Plan Description:** Master of Bioinformatics - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

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### Plan: 17GBPHD - Doctor of Philosophy Bioinformatics - PHD

**Plan Description:** Doctor of Philosophy Bioinformatics - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

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**Plan Description:** Master of Functional Genomics - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

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This plan has the following subplan(s) (blank for no subplans):

### Plan: 17GFMS - Master of Science Functional Genomics - COS - MS

**Plan Description:** Master of Science Functional Genomics - Undesignated, holding plan only, for students not assigned to an academic organization. In practice no students are granted degrees in this plan.

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**Plan Description**: Master of Science Biomathematics - Mathematics, Thesis Required

**Plan Type**: MAJ  
**Degree**: MS  
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This plan has the following subplan(s) (blank for no subplans):

### Plan: 17BMMPHD
**Plan Description**: Doctor of Philosophy Biomathematics - Mathematics, Dissertation Required

**Plan Type**: MAJ  
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This plan has the following subplan(s) (blank for no subplans):

### Plan: 17FMBMR

**Plan Type**: MAJ  
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This plan has the following subplan(s) (blank for no subplans):

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**Plan Description**: Master of Financial Mathematics - Undesignated, Non-Thesis, Option B

**Plan Type**: MAJ  
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**Subplan Type**: TRK

### Plan: 17FMPSMMR
**Subplan Description**: Professional Science Masters

**Subplan Type**: CON

### Plan: 17FMMR
**Subplan Description**: Financial Mathematics-UN-MR

**Subplan Type**: CON
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## Marine, Earth and Atmospheric Sciences

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Academic Structure Reference Appendix 2 - Acad Org, Plan, and Subplan for Major Plans

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Program Information where applicable:

- **Name**: MEA
- **Program Description**: Marine, Earth & Atmos Sciences
- **CIP Code**: 40.9999
- **CIP Code Description**: Physical Sciences, Other
- **Acad Group**: COS
- **Acad Group Description**: College of Sciences
- **Acad Org**: 17MEA
- **Acad Org Description**: Marine, Earth and Atmospheric Sciences

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**Plan Long Description**: Master of Statistics, Non-Thesis, Option B

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- **Acad Group**: COS  
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**Plan Description**: Statistics-MS

**Plan Long Description**: Master of Science Statistics, Thesis Required

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- **Acad Group**: COS  
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- **Acad Org**: 17ST  
  **Acad Org Description**: Statistics

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**Plan Long Description**: Doctor of Philosophy Statistics, Dissertation Required

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**Plan Description:** Textiles-MR  

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- **Subplan:** 18TMTTMZ  
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  **Subplan Description:** Textiles-Distance

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Last Updated in SIS on 05/27/2016

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**Plan Long Description:** Master of Functional Genomics - Veterinary Medicine, Non-Thesis

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**Plan Long Description:** Master of Science Functional Genomics - Veterinary Medicine, Thesis Required

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**Plan Long Description:** Doctor of Philosophy Functional Genomics - Veterinary Medicine, Dissertation Required

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**Poole College of Management**

**This Academic Organization owns the following plan(s):**

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This plan has the following subplan(s) (blank for no subplans):
3. An Acad Org and Plan Hierarchy for Minor Plans and Certificates

This report provides the following information for minor plans and certificates arranged in a hierarchical format based on Acad Org and Acad Plan.

**Acad Org:** Name, Description

**Acad Plan:** Name, Description, Long Description, Plan Type, Degree

**NOTE:** This report is based on a static snapshot of academic structure taken from the SIS Reporting Database on the date shown in the footer on the bottom right of each page.
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## Interdepartmental Agriculture & Life Sciences

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Last Updated in SIS on 05/27/2016
### Youth, Family, and Community Sciences

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### Plant & Microbial Biology

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## Soil Science

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Last Updated in SIS on 05/27/2016
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### Landscape Architecture

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### Academic Structure Reference Appendix 3: Acad Org, Plan for Minor Plans, Certificates

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### College of Engineering Deans Office

#### 14EH

**College of Engineering Deans Office**

**14BIOMGM Biomanufacturing-GM**

**Plan Long Description**: Minor: Biomanufacturing

**Plan Type**: MIN

**Plan Description**: Biomanufacturing-GM

**Plan Type**: Degree

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**14DSBCTG Downstream Biomanufacturing-CTG**

**Plan Long Description**: Graduate Certificate in Downstream Biomanufacturing

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**14NSECTG Nano-Systems Engineering - CTG**

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**14USBCTG Upstream Biomanufacturing-CTG**

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#### 14IE

**Fitts Dept Industr & Syst Engr**

**14IEGM Industrial Engineering-GM**

**Plan Long Description**: Minor: Industrial Engineering

**Plan Type**: MIN

**Plan Description**: Industrial Engineering-GM

**Plan Type**: Degree

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**14ORIGM Oper Res - IE-GM**

**Plan Long Description**: Minor: Operations Research - Industrial Engineering

**Plan Type**: MIN

**Plan Description**: Oper Res - IE-GM

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#### 14IMS

**Integrated Manufacturing Systems Engineering**

**14MSGM Int Mfg Sys Engineering-GM**

**Plan Long Description**: Minor: Integrated Manufacturing Sys Engr - Undesignated

**Plan Type**: MIN

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**Plan Type**: Degree
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### CHASS Dean's Office

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### Statistics

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- **17BMAGM**
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#### Plan Description
- **17GBSGM**
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- **17SECTG**
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#### Subplan Description
- **17SEZCTG**
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#### Plan Description
- **17STGM**
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### Textiles Dean's Office

#### Plan Description
- **18FPSGM**
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#### Plan Description
- **18TSCMCTG**
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## Textile Engineering, Chemistry and Science

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### College of Veterinary Medicine Dean's Office

#### 19DVM

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