

#### First Year – Fall Semester

<input type="checkbox"/>	<sup>1</sup> ACC 101EC Excel Competency (one credit)
<input type="checkbox"/>	ACC 101 Financial Accounting [BC]
<input type="checkbox"/>	ECN 101 Microeconomics [VC]
<input type="checkbox"/>	First Year Seminar [SC] or MGT 110 or 120 [BC]
<input type="checkbox"/>	Math Beauty [VC]
<input type="checkbox"/>	Foreign Language [VC]

#### First Year – Spring Semester

<input type="checkbox"/>	ACC 102 Managerial Accounting [BC]
<input type="checkbox"/>	English 101 Craft of Language [VC] (or AP credit)
<input type="checkbox"/>	MGT 110 or 120 [BC] or First Year Seminar [SC]
<input type="checkbox"/>	<sup>2</sup> ILC-Mathematics Course [ILC #1]
<input type="checkbox"/>	Foreign Language [VC]

#### Sophomore Year – Fall Semester

<input type="checkbox"/>	<sup>3</sup> DSS 200 Intro to Info Systems [BC] either semester
<input type="checkbox"/>	DSS 210 Business Statistics [BC]
<input type="checkbox"/>	ENG 102 Texts and Contexts [SC]
<input type="checkbox"/>	FIN 200 Introduction to Finance [BC]
<input type="checkbox"/>	PHL 154 Moral Foundations [SC]

#### Sophomore Year – Spring Semester

<input type="checkbox"/>	DSS 220 Business Analytics [BC]
<input type="checkbox"/>	ECN 102 Macroeconomics [ILC#2]
<input type="checkbox"/>	MKT 201 Principles of Marketing [BC]
<input type="checkbox"/>	THE 154 Faith, Justice, Catholic Tradition [SC]
<input type="checkbox"/>	ELECTIVE

#### Junior Year – Fall Semester

<input type="checkbox"/>	DSS 315 BIA Concepts & Practices [MAJ]
<input type="checkbox"/>	DSS 330 Database Management Systems [MAJ]
<input type="checkbox"/>	HIS 154 Forging the Modern World [SC]
<input type="checkbox"/>	<sup>4</sup> Laboratory Science [VC]
<input type="checkbox"/>	Philosophical Anthropology Selection [VC]

#### Junior Year – Spring Semester

<input type="checkbox"/>	DSS 420 Intro to Data Mining [MAJ]
<input type="checkbox"/>	MGT 360 Legal Environment of Business I [BC]
<input type="checkbox"/>	Religious Difference Selection [VC]
<input type="checkbox"/>	<sup>5</sup> Social or Behavioral Science [ILC #3]
<input type="checkbox"/>	ELECTIVE ( <sup>4</sup> or 2 <sup>nd</sup> non-lab science course)

#### Senior Year – Fall Semester

<input type="checkbox"/>	DSS 435 Advanced Business Analytics [MAJ]
<input type="checkbox"/>	DSS Elective (See DSS online catalog for option)
<input type="checkbox"/>	Fine Arts/Literature Selection [VC]
<input type="checkbox"/>	ELECTIVE
<input type="checkbox"/>	ELECTIVE

#### Senior Year – Spring Semester

<input type="checkbox"/>	DSS Elective (See DSS online catalog for option)
<input type="checkbox"/>	BUS 495 Business Policy [BC] (either semester)
<input type="checkbox"/>	Faith and Reason Selection [SC]
<input type="checkbox"/>	ELECTIVE
<input type="checkbox"/>	ELECTIVE

[SC] Signature courses (6)

[VC] Variable courses (6-9)

[ILC] Integrated Learning courses (3)

[BC] HSB Core (10)

ELECTIVES (6)

[MAJ] Courses in Major (6)

<sup>1</sup>ACC 101EC Excel Competency is a one credit online course in conjunction with ACC 101. Competency in Excel must be demonstrated by all first-year business students in the fall semester.

<sup>2</sup>DSS majors must take at least one course in Calculus (MAT 123, MAT 155, or MAT 161). MAT 123 is required for students who did not take MAT 155, MAT 161, or receive credit for AP Calculus. MAT 123 only fulfills the ILC requirement, not the Math Beauty requirement.

<sup>3</sup>DSS 210 is a pre-requisite for DSS 220 and should be taken first, DSS 200 is not and can be taken either semester.

<sup>4</sup>To satisfy this requirement the student may take either one-credit laboratory course or two 3-credit non-laboratory courses. If choosing the 2 semester option, the second course replaces an elective.

<sup>5</sup>Please see the DSS section of the online catalog for courses that are available to meet the ILC requirement.

**Overlays:** In selecting courses, students will be required to identify courses that meet the overlay requirements in the areas of 1) Diversity, Globalization or Non-Western Area Studies, 2) Ethics Intensive and 3) Writing Intensive. Many of the courses already in your schedule may cover these areas.

# GEP BUSINESS INTELLIGENCE CHECKLIST (total of 40 courses)

Revised 2-26-2015

**STUDENTS:** This checklist is in order of graduation requirements for your major. Be sure to review the notes on the opposite page as well as the on-line course catalog for more specific guidelines.

## GEP Signature Courses [SC] (6 courses)

- \_\_\_\_\_ First Year Seminar Selection – Your Course Title: \_\_\_\_\_
- \_\_\_\_\_ Faith and Reason Selection – Your Course Title: \_\_\_\_\_
- \_\_\_\_\_ ENG 102 Texts and Contexts
- \_\_\_\_\_ HIS 154 Forging the Modern World
- \_\_\_\_\_ PHL 154 Moral Foundations
- \_\_\_\_\_ THE 154 Faith, Justice and the Catholic Tradition

## Variable Courses [VC] (9 courses)

- \_\_\_\_\_ Fine Arts and Literature Selection – Your Course Title: \_\_\_\_\_
- \_\_\_\_\_ ECN 101 Microeconomics
- \_\_\_\_\_ ENG 101 Craft of Language<sup>2</sup>
- \_\_\_\_\_ Non-Native Language (1-2 semesters depending on level)
- \_\_\_\_\_ <sup>4</sup>Laboratory Science Selection – Your Course Title: \_\_\_\_\_
- \_\_\_\_\_ Math Beauty Selection – Your Course Title: \_\_\_\_\_
- \_\_\_\_\_ Philosophical Anthropology Selection – Your Course Title: \_\_\_\_\_
- \_\_\_\_\_ Religious Difference Selection – Your Course Title: \_\_\_\_\_

## Integrated Learning Courses [ILC] (3 courses)

- \_\_\_\_\_ ILC #1 <sup>2</sup>MAT 123 Differential Calculus or a higher level calculus course
- \_\_\_\_\_ ILC #2 ECN 102 Macroeconomics
- \_\_\_\_\_ ILC #3 Social or Behavioral Science (see DSS online catalog for options) Your Course: \_\_\_\_\_

## Business Core Required Courses [BC] (10 courses in addition to the 1 credit ACC 101EC)

- |                              |                              |                   |  |
|------------------------------|------------------------------|-------------------|--|
| _____ <sup>1</sup> ACC 101EC | Excel Competency             | _____ FIN 200     | Introduction to Finance  |
| _____ ACC 101                | Financial Accounting         | _____ MGT 360     | Legal Environment of Business I  |
| _____ ACC 102                | Managerial Accounting        | _____ MGT 110/120 | 110 Essentials of Organ Behavior<br><b>or</b> 120 Essentials of Management |
| _____ <sup>3</sup> DSS 200   | Introduction to Info Systems |                   |  |
| _____ DSS 210                | Business Statistics          | _____ MKT 201     | Principles of Marketing  |
| _____ DSS 220                | Business Analytics           | _____ BUS 495     | Business Policy  |

## Courses in Major [MAJ] (6 courses)

- \_\_\_\_\_ DSS 315 BIA Concepts & Practices
- \_\_\_\_\_ DSS 330 Database Management Systems
- \_\_\_\_\_ DSS 420 Introduction to Data Mining
- \_\_\_\_\_ DSS 435 Advanced Business Analytics
- \_\_\_\_\_ DSS \_\_\_\_\_ DSS Elective (See online catalog for options)
- \_\_\_\_\_ DSS \_\_\_\_\_ DSS Elective (See online catalog for options)

## Free Electives (6 courses)

- \_\_\_\_\_ Free Elective
- \_\_\_\_\_ Free Elective
- \_\_\_\_\_ Free Elective
- \_\_\_\_\_ Free Elective
- \_\_\_\_\_ Free Elective
- \_\_\_\_\_ Free Elective (<sup>4</sup>or the 2<sup>nd</sup> non-lab science course)

**Three courses among your 40 must satisfy the following overlay areas:**

- \_\_\_\_\_ Diversity, Globalization, or Non-Western Studies Course
- \_\_\_\_\_ Ethics Intensive Course
- \_\_\_\_\_ Writing Intensive Course

**Please be sure to consult your advisor.**