

The University Of Toledo

New Graduate Course Proposal

* denotes required fields

1. College*:

Department*:

2. Contact Person*: Phone: (xxx - xxxx) Email:

3. Alpha/Numeric Code (Subject area - number)*: -

4. Proposed title*:

Proposed effective term*: (e.g. 201140 for 2011 Fall)

5. Is the course cross-listed with another academic unit? Yes No

Approval of other academic unit (signature and title)

Is the course offered at more than one level? Yes No

If yes, an undergraduate course proposal form must also be submitted. If the undergraduate course is new, complete the [New Undergraduate Course Proposal](#); if the undergraduate course is existing, submit an [Undergraduate Course Modification Proposal](#).

6. Credit hours*: Fixed: or Variable: to

7. Delivery Mode: Primary* Secondary Tertiary
a. Activity Type *

b. Minimum Credit Hours *

Maximum Credit Hours *

c. Weekly Contact Hours *

8. Terms offered: Fall Spring Summer

Years offered: Every Alternate

Year **Years**

9. Are students permitted to register for more than one section during a term? No Yes

May the courses be repeated for credit? No Yes Maximum Hours

10. Grading System*:
- Normal Grading (A-F, S/U, WP/WF, PR, I)
 - Satisfactory/Unsatisfactory (A-C, less than C)
 - Grade Only (A-F, WP/WF, PR, I)
 - Audit Only
 - No Grade

11. Prerequisites (must be taken **before**): i.e. C or higher in (BIOE 4500 or BIOE 5500) and C or higher in MATH 4200

- PIN (Permission From Instructor) PDP (Permission From Department)

Co-requisites (must be taken **together**):

12. Catalog Description* (**75 words Maximum**)

This course aims to give students a broad understanding of technical and business issues in data analytics. Students will gain proficiency with reporting, data visualization and prediction. Students will learn analytics techniques that is useful in areas such as marketing and forensics accounting.

13. Attach a syllabus - a syllabus template is available from the University Teaching Center. Click [here](#) for the Center's template.

File Type	View File
Syllabus	View
Attachment	View

14. Comments/Notes:

15. Rationale:


Please see proposal

Course Approval:

Department Curriculum Authority:	Bassam Hasan	Date	2016/04/29
Department Chairperson:	P. S. Sundararaghavan	Date	2016/04/29
College Curriculum Authority or Chair:	Michael Mallin	Date	2016/04/29
College Dean:	Anand S. Kunnathur	Date	2016/04/29
Graduate Council:	Constance Schall	Date	2016/08/09
Dean of Graduate Studies:	Amanda Bryant-Friedrich	Date	2016/08/10
Office of the Provost :	marcia king-blandford	Date	2016/08/11

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Administrative Use Only

Effective Date:  (YYYY/MM/DD)
CIP Code:
Subsidy Taxonomy:
Program Code:
Instructional Level:

Registrar's Office Use Only

Processed in Banner on: 
Processed in Banner by:
Banner Subject Code:
Banner Course Number:
Banner Term Code:
Banner Course Title: