**Purdue Northwest Curriculum Document Coversheet**

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| **Document No:**  (According to [Instruction](http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/)s[[1]](#footnote-1)) | COT 18-02 REV COURSE ITS 36200 | **Approval by Faculty Senate:**  (Leave Blank) | 5/3/19 |
| **Proposed Effective Date** | Summer 2019 | **Date Reviewed by Senate Curriculum**  **Committee:**  (Leave blank) | 4/12/19 |
| **Submitting Department:**  (Name of both Dept & College/School ) | CITG College of Technology | **Name(s) of Library Staff Consulted:**  (NA if not required) | NA |
| **Date Reviewed by Department** | 2/20/2019 |  |  |
| **Submission Date:**  (Date sent to College/School Curr Comm after Dept Review) | 2/20/2019 | **Will New Library**  **Resources Used?** | **Yes** **No**  Double-click to check Yes / No. |
| **Date Reviewed by College/School Curriculum Committee** |  | **Form 40 Needed?**  (Double-click one box.)  Registrar will complete Form 40 **after** Senate approval of document. | **Yes** New courses or any course change, check **YES**  **No** For **all other** curriculum matters, check **NO**. |
| **Contact Person(s):**  (Name & Title) | Ricardo Calix Associate Professor |  |  |

Unless marked “Leave blank” all parts of this form must be filled in **before** sending to Secretary of the Faculty Senate.

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| **Task (check all that apply and fill out sections appropriate for each change).**  Program/Concentration Change or New Program/Concentration Proposal: Complete Section I, III, & IV  Minor Change or New Minor Proposal: Complete Section I (delete sections III & IV)  Certificate Change or New Certificate Proposal: Complete Section I (delete sections III & IV)  Course Change or New Course Proposal: Complete Section II (delete sections III & IV) |
| **Program name**.  Computer Information Technology |
| **Degree name(s).** (If applicable.)  B.S. |

## Section II: This section is for changes in courses only

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| **Subject.** (Brief description of proposed change, addition or deletion.)  CITG 36200 - Computer Information Technology – Pre-requisite addition |
| **Justification.** (Briefly list main reasons for proposed change, addition or deletion.) Change of pre-requisites so that students are better prepared to take ITS 36200. |

Use the **Current** and **Proposed** spaces below for course changes only. Otherwise, mark “N/A”

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| **Current:** (Course changes: include entire present catalog information. Leave blank if new course)  ITS 36200 – Distributed Application Architecture and Design  **Prerequisite(s):** ITS 36000 FOR LEVEL UG WITH MIN. GRADE OF C AND ITS 34000 FOR LEVEL UG WITH MIN. GRADE OF C  Credit Hours: 3.00. This course covers the topics of multi-tier application development, interface design and implementation, client side scripting, server side scripting, backend database integration, component based application development, and configuration of multi-tier applications, as well as the latest developments in distributed application development. Extensive laboratory exercises are assigned. Typically offered Spring.  0.000 OR 3.000 Cred | | **Proposed:** (Course changes: include entire new catalog information.)  ITS 36200 – Distributed Application Architecture and Design  **Prerequisite(s):** ITS 11000 FOR LEVEL UG WITH MIN. GRADE OF C AND ITS 24500 FOR LEVEL UG WITH MIN. GRADE OF C AND ITS 26000 FOR LEVEL UG WITH MIN. GRADE OF C  Credit Hours: 3.00. This course covers the topics of multi-tier application development, interface design and implementation, client side scripting, server side scripting, backend database integration, component based application development, and configuration of multi-tier applications, as well as the latest developments in distributed application development. Extensive laboratory exercises are assigned. Typically offered Spring.  0.000 OR 3.000 Cred |
| **Is this course also:** | **General Education** | **Currently Designated ExL (see** [**instructions[[2]](#footnote-2)**](http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/)**)** |

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| **Course Objectives / Learning Outcomes.** (New courses only. List main outcomes. If lengthy, attach separate page. The student, by the end of the semester should be able to: |
| **Impact on Students.** (State “N/A” if proposal will not greatly affect students.) NA |
| **Impact on University Resources.** (State “N/A” if proposal will not require new resources, faculty or funds.) NA |
| **Impact on other Academic Units.** (State “N/A” if proposal will not affect other units.) (Include name of person in affected area this was discussed with.) NA |

1. <http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/> [↑](#footnote-ref-1)
2. <http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/> [↑](#footnote-ref-2)