**STUDENT INFORMATION**

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| **Student’s Name:** | **NAU ID:** |
| **E-mail Address:**       @nau.edu | **Phone Number:** |
| **Enrollment Term:**        (ex. Summer 2018) | **Expected Graduation:**       (ex. Spring 2020) |
| **Advisor:** | |
| **Total Required Credits for this Degree Program: 30** | |
| **This is the:**  **Initial** (upon admission)  **Final** (submitted with Graduation Application) **Program of Study** | |

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| **\*** | **Course No.** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/E/P\*\*** |
| 1. **Core Courses (12 units required):** | | | | | | | | |
| \* | CIT 500 | Introduction to Graduate Studies and Research |  |  |  |  |  |  |
| \* | CIT 501 | Research Methods in Information Technology |  |  |  |  |  |  |
| \* | CIT 502 | Organizational Impacts of Information Technology |  |  |  |  |  |  |
| \* | CIT 503 | Innovations and Globalizations Using Information Technology |  |  |  |  |  |  |
| **II. Emphasis Requirement:** Choose one emphasis from Project Management, Information Security and Assurance, or Mobil and Web Applications Development. | | | | | | | | |
| **A. Project Management Emphasis option (18 units required):** | | | | | | | | |
| \* | CIT 610 | Principles of Information Technology Project Management |  |  |  |  |  |  |
| \* | CIT 611 | Project Planning and Scheduling |  |  |  |  |  |  |
| \* | CIT 612 | Project Communications, Leadership, & Stakeholder Management |  |  |  |  |  |  |
| \* | CIT 613 | Project Risk and Cost Management |  |  |  |  |  |  |
| \* | CIT 614 | Project Procurement, Change Control, Quality Assurance, & Project Closure |  |  |  |  |  |  |
| \* | CIT 691 | Masters Project for Information Technology Project Management |  |  |  |  |  |  |
| **B. Information Security and Assurance Emphasis option (18 units required):** | | | | | | | | |
| \* | CIT 620 | Information Security and Assurance Fundamentals |  |  |  |  |  |  |
| \* | CIT 621 | Cybersecurity Policy, Cyberethics, & Compliance |  |  |  |  |  |  |
| \* | CIT 622 | Cybersecurity and Risk Management |  |  |  |  |  |  |

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| **\*** | **Course No.** | | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/E/P\*\*** |
| \* | CIT 623 | Fundamentals of Digital Forensic and Crime Investigation | |  |  |  |  |  |  |
| \* | CIT 624 | Information Security Design, Infrastructure, & Administration | |  |  |  |  |  |  |
| \* | CIT 692 | Information Security & Assurance Applied Project Capstone | |  |  |  |  |  |  |
| **C. Mobile and Web Applications Development Emphasis option (18 units required):** | | | | | | | | | |
| \* | CIT 630 | | Principles of Mobile and Web App Development |  |  |  |  |  |  |
| \* | CIT 631 | | Web Applications Programming Foundations |  |  |  |  |  |  |
| \* | CIT 632 | | Programming and Scripting Languages for Web Applications |  |  |  |  |  |  |
| \* | CIT 633 | | Android Mobile Application Development |  |  |  |  |  |  |
| \* | CIT 634 | | iOS Mobil Application Development |  |  |  |  |  |  |
| \* | CIT 693 | | Mobile and Web Applications Development Master’s Project |  |  |  |  |  |  |

**Additional Information**

In addition to all University and Graduate College policies, procedures, and requirements, graduate students must also adhere to the academic requirements, policies, procedures, and criteria outlined by their program’s Graduate Student Handbook.

**Students:**

You must secure official approval by your advisor and Department Chair/Director before submitting the final Program of Study.

By signing or entering your name below, you agree to the following statement:

*“Students are responsible for complete knowledge of Academic Catalog requirements in their degree plan for their catalog year and adhering to all policies in the Academic Catalog.”*

**Advisors and Chairs/Directors:**

Please indicate approval of the curriculum on the Program of Study by placing your signature (electronic signatures are permitted) in the space provided.

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| **Student:** | **Date:** |
| **Advisor:** | **Date:** |
| **Chair** (required for Final)**:** | **Date:** |

**\*\*Transfer/Equivalent/Previous Graduate Degree** – Must have Advisor approval

Transfer T = Course transferred from another university

Previous Graduate Degree P = Course taken at NAU from previous graduate degree

Equivalent E = Course taken at NAU in place of required course

Internal Transfer I = Graduate level course taken as undergraduate; Not applied to undergraduate degree

**Transfer Credit Example:**

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| **\*** | **Course No.** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Hours** | **Grade** | **T/E/P\*\*** |
|  | **ABC 123** | **Fundamentals of English** | **ASU 456** | **Fall** | **2012** | **3** | **A** | **T/ASU** |