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Catalog Year: 2017-2018

Department Name – Information Technology  
Transfer Guide with Western Governers University

Purpose: Student transfer from Clackamas Community College to Western Governers University.

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| Clackamas Community College  AAS Web Design and Development | Western Governers University  BS Cybersecurity and Information Assurance |

Program/Major Requirements:

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| --- | --- | --- | --- |
| **CCC Courses** | **Quarter Credits** | **Western Governers University Course Equivalents** | **Competency Units Value** |
| WR 121 | 4 | English Composition I | 3 |
| Requirement Satisfied\* |  | English Composition II | 3 |
| Requirement Satisfied\* |  | Introduction to Communication | 3 |
| Requirement Satisfied\* |  | Technical Communication | 3 |
| Requirement Satisfied\* |  | Intermediate Algebra | 3 |
| Requirement Satisfied\* |  | College Algebra | 4 |
| Requirement Satisfied\* |  | Introduction to Probability and Statistics | 3 |
| Requirement Satisfied\* |  | Integrated Physical Sciences | 3 |
| Requirement Satisfied\* |  | Natural Science Lab | 2 |
| Requirement Satisfied\* |  | Introduction to Geography | 3 |
| Requirement Satisfied\* |  | Critical Thinking and Logic | 3 |
| Requirement Satisfied\* |  | Introduction to IT | 4 |
| Requirement Satisfied\* |  | Business of IT – Applications | 4 |
| Requirement Satisfied\* |  | Network and Security – Foundations | 3 |
| Requirement Satisfied\* |  | Scripting and Programming – Foundations | 3 |
| CS 125H or CS 133S | 3 | Web Development Foundations | 3 |
| CS 234P | 3 | Data Management - Foundations | 3 |
|  |  | Network and Security – Applications | 4 |
|  |  | Networks | 4 |
|  |  | Business of IT – Project Management | 4 |
|  |  | Data Management – Applications | 4 |
|  |  | IT Foundations | 4 |
|  |  | IT Applications | 4 |
|  |  | Fundamentals of Information Security | 3 |
|  |  | Managing Web Security | 4 |
|  |  | Managing Cloud Security | 4 |
|  |  | Introduction to Cryptography | 4 |
|  |  | Digital Forensics in Cybersecurity | 4 |
|  |  | Legal Issues in Information security | 4 |
|  |  | Cyber Defense and Cybersecurity | 4 |
|  |  | Managing Information Security | 6 |
|  |  | Emerging Technologies in Cybersecurity | 4 |
|  |  | Information Systems Security | 4 |
| Completion of remaining AAOT/ASOT required courses (*See 2017-2018 Catalog for degree requirements*) | 80 |  |  |
| **TOTAL CLACKAMAS DEGREE CREDITS** | **90** | **TOTAL WGU COMPETENCY UNITS** | **118** |

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| **Additional Requirements for Program/Major:**  Non-transferable courses to be completed at WGU   |  |  | | --- | --- | | **Course Number** | **Competency Units Value** | | IT Capstone Written Project | 4 | | **Total WGU Competence Units** | **4** | |

In addition to the departmental requirements listed above, students must also complete coursework for university admission, general education requirements and BA/BS requirements. Meet with a Western Governers University Academic & Career Coach to develop an effective transfer plan that will meet your individual needs.

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| **General Education Requirements:**   * **122** – Total Competency Units Required for Degree * **61 –** Total credits earned by CCC degree and awarded by WGU * **4** – Total non-transferable Competency Units that must be completed at WGU * Certifications were not factored in for transfer, but can be transferred if applicable, passed, and documented * All certifications, degrees and courses must have been completed within the past five years to be considered for transfer * With an AAS degree you will be required to pass the Readiness Assessment to be eligible for admission to WGU |