BAKER COLLEGE Waiver Form - Office Copy

Cisco Broadband/Healthcare IT

Certificate

Acknowledgment Form - Open Enrollment Programs

Essential Functions and Technical Requirements

The essential functions required by the curriculum are in the following areas: motor, sensory, communication, and intellectual (conceptual, integrative, quantitative abilities for problem solving, and the behavioral and social aspects that impact the performance).* Technical requirements, as distinguished from academic standards, refer to those physical, cognitive, and behavioral abilities required for satisfactory completion of all aspects of the curriculum and the development of professional attributes required by the faculty of all students at graduation. These essential functions and technical requirements are referred to as the "Essential Functions."

These Essential Functions are not conditions of admission to the College or the program. The Essential Functions provide information regarding continued eligibility in this program. A student may be qualified for and admitted to the program, but later be redirected due to a failure to develop and exhibit the Essential Functions. Persons interested in applying for admission to the program should review this information to develop a better understanding of the physical abilities and behavioral characteristics necessary to successfully complete the program.

By initialing each line below, I acknowledge and understand I am expected to possess the following Essential Functions:

 Cognitive abilities necessary to master relevant content in courses at a level deemed appropriate by the College. These skills may be described as the ability to comprehend, memorize, analyze, and synthesize material in a timely manner. The student must maintain the minimum grade point average (GPA) determined by each program in order to continue with coursework to complete a chosen degree. Students must have a cumulative GPA of at least 2.0 to graduate from any program; however, please note that some programs require a higher GPA in order to continue with coursework.
 Ability to assess all information. The student must be capable of responsive and empathetic listening to establish rapport in a way that promotes openness on issues of concern and sensitivity to potential cultural differences.
 Emotional stability to function effectively under stress and to adapt to an environment, which may change rapidly without warning, and/or in unpredictable ways.
 Ability to understand the basis and content of ethical practice and possess attributes, which include compassion, empathy, altruism, integrity, responsibility, and tolerance.
 Ability to master information presented in coursework in the form of lectures, written material, and projected images, and the ability to seek and synthesize information from appropriate and varied sources.
 Ability to recognize one's own limits, both personally and professionally, as related to one's skill and knowledge.
 Ability to effectively communicate in English, both verbally and in writing, using accurate and appropriate terminology with classmates, faculty, and individuals of all ages, races, genders, and socioeconomic, and cultural backgrounds

	Ability to use computers and related technology.				
	Ability to prioritize, organize, and utilize time manage	ement skills.			
	Ability to identify, recognize, maintain, and dissemina	ate accurate information.			
	Ability to correctly interpret, and/or clarify, verbal and	written communications.			
	Ability to conduct oneself in a professional manner.				
	Ability to think critically and demonstrate problem-solving skills.				
	Ability to fulfill requirements of productivity and varying workloads.				
	Ability to demonstrate appropriate professional and p	procedural judgment decisions.			
	 Ability to adhere to professional standards and Baker College professional conduct guidelines, policies, and procedures. 				
	I have reviewed and acknowledge that I am expecte Essential Functions located on the Program Informa	d to possess the program-specific tion document.			
The faculty content expert, program official, clinical coordinator, or employment supervisor is qualified and competent to assess the student's ability to perform the Essential Functions.					
*The College complies with the requirements and spirit of Section 504 of the Rehabilitation Act of 1973 as amended, and the Americans with Disabilities Act of 1990 (ADA), as amended by the Americans with Disabilities Act Amendments Act of 2008 (ADAAA). Therefore, the College will endeavor to make reasonable accommodations for participants with disabilities who are otherwise qualified.					
Student	Name (Print)	Student UIN			
Student	Signature	Date			
Baker Co	ollege Representative Signature	Date			

Printed: 2015/01/08

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BAKER COLLEGE Program Information

Cisco Broadband/Healthcare IT

Certificate

Campuses: Allen Park, Auburn Hills, Muskegon.

Program Description

Our nation has a growing shortage of trained Healthcare Information Technology (IT) professionals as identified by the United States Bureau of Labor Statistics (BLS). The BLS indicates that Healthcare IT jobs will increase the fastest through 2018 due to government initiatives driving the adoption of electronic medical records. This program focuses on broadband, network security, wireless and Healthcare IT training key skills necessary to fulfill the job requirements in the healthcare IT area. Many of the courses are based on Cisco Academy materials and curriculum. This program prepares the student to take the Cisco CCNA, CompTIÁ A+, and CompTIA Network+ certifications. Upon successful completion of the Cisco Healthcare IT class students receive the Health Information Networking Certificate from Cisco Systems.

Goals

Program Outcomes

The graduate will:

- 1. distinguish the basics of routing, switching, and advanced technologies.
- examine networking concepts in depth.
- demonstrate responsibility, leadership, and initiative in collaborative and individual projects.
- develop critical thinking, problem solving, collaboration, and the practical application of skills.
- design and implement an inter network given requirements and criteria that demonstrate a knowledge and comprehension of network design, IP addressing and security.
- identify and correct common network problems using a layered model approach.

Essential Functions/Technical Requirements

The Essential Functions and Technical Requirements specific to this program include:

- the ability to lift and move 50 pounds.
- the ability to accurately characterize and differentiate color.
- the ability to sit for long periods of time.
- the ability to handle screen glare for extended periods of time. the ability to maintain cognitive functions in noisy environments.
- the ability to work in cramped or limited spaces.
- the ability to perform in various lighting conditions.
- the ability to work in various ambient conditions.

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