WILMINGTON UNIVERSITY
COLLEGE OF TECHNOLOGY
BASIC COURSE INFORMATION

COURSE NUMBER: SEC 329

COURSE TITLE: **Cloud Practitioner Certificate (CPC) Exam Review**

Aohtificat

I.   MAJOR INSTRUCTIONAL OBJECTIVES:

ge of the various cloud delivery models
rrent interest specific to Cloud Security
Objective A: Become familiar with basic concepts of cloudic cs n conceES
plications in the AWS environment

e value drivers for migration to cloud to meet business

egic perspective, how cloud solutions deliver value and help
and executives better manage their businesses.
he various delivery models and the security aspects needed
ousinesses and large organizations
y security aspects for Cloud Information Assurance
ance and Privacy) and their role in delivery.
business and technology drivers that influence cloud

ar with various cloud service providers and the tools and
e cloud service delivery
thodologies and best practices in developing sound cloud

and differentiate among key cloud stakeholders
success and risk factors in delivering cloud solutions
nd activities as part of cloud migration
om within AWS framework

of the technologies used in delivering cloud solutions
ifferent cloud delivery models
el cloud architectures and security models required for a
ion
working prototype cloud solution
vers of cloud security and how they shape the solution