Record Nr. UNINA9910554806303321 Autore Sullivan Dan **Titolo** Official google cloud certified associate cloud engineer: study guide // Dan Sullivan Pubbl/distr/stampa Indianapolis, Indiana:,: Sybex,, [2019] ©2019 **ISBN** 1-119-56439-5 1-119-56418-2 1-119-56440-9 Edizione [1st edition] Descrizione fisica 1 online resource (560 pages) Disciplina 004.6782 Soggetti Cloud computing Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Includes bibliographical references and index Nota di bibliografia Nota di contenuto Overview of Google Cloud platform -- Google Cloud computing services -- Projects, service accounts, and billing -- Introduction to computing in Google Cloud -- Computing with Compute Engine Virtual Machines -- Managing virtual machines -- Computing with Kubernetes -- Computing with App Engine -- Computing with cloud functions --Planning storage in the cloud -- Deploying storage in Google Cloud Platform -- Loading data into storage -- Networking in the cloud: virtual private clouds and virtual private networks -- Networking in the cloud: DNS, load balancing, and IP addressing -- Deploying applications with cloud launcher and deployment manager --Configuring access and security -- Monitoring, logging, and cost estimating. Sommario/riassunto The Only Official Google Cloud Study Guide The Official Google Cloud Certified Associate Cloud Engineer Study Guide, provides everything you need to prepare for this important exam and master the skills necessary to land that coveted Google Cloud Engineering certification. Beginning with a pre-book assessment quiz to evaluate what you know before you begin, each chapter features exam objectives and review

questions, plus the online learning environment includes additional complete practice tests. Written by Dan Sullivan, a popular and

experienced online course author for machine learning, big data, and Cloud topics, Official Google Cloud Certified Associate Cloud Engineer Study Guide is your ace in the hole for deploying and managing Google Cloud Services. • Select the right Google service from the various choices based on the application to be built . Compute with Cloud VMs and managing VMs • Plan and deploying storage • Network and configure access and security Google Cloud Platform is a leading public cloud that provides its users to many of the same software, hardware, and networking infrastructure used to power Google services. Businesses, organizations, and individuals can launch servers in minutes, store petabytes of data, and implement global virtual clouds with the Google Cloud Platform. Certified Associate Cloud Engineers have demonstrated the knowledge and skills needed to deploy and operate infrastructure, services, and networks in the Google Cloud. This exam guide is designed to help you understand the Google Cloud Platform in depth so that you can meet the needs of those operating resources in the Google Cloud.