Credential Engine Services

Credential Engine is a non-profit whose mission is to map the credential landscape with clear and consistent information, fueling the creation of resources that empower people to find the pathways that are best for them.

To meet this mission, Credential Engine offers a wide range of freely available resources as well as fee-based services that meet the needs of organizations managing credential and competency data. This document contains information about the various services we offer. It is important to know that our fee-based services are tailored to your goals; whether you’re a government agency, credentialing organization, military body, employer, technology provider, or other stakeholder working toward credential and competency transparency.

You can find more information on these services by visiting: www.credentialengine.org/services.

Freely Available Resources
Our freely available resources and technologies include the Credential Transparency Description Language (CTDL), credential and competency publishing tools, an open-source Credential Registry, and methods for using CTDL linked open data in the Registry and in an organization’s own systems and web tools.

Services for States and Regions
Credential Engine has targeted expertise for helping states and regions benefit from credential and competency transparency. We offer fee-based services for strategy, project management, and implementation support for using CTDL data effectively to achieve statewide and regional goals.

Credential Publishing Services
Technical and non-technical teams at your organization can use the Credential Registry to publish linked open data about the programs and credentials you offer, including their value, transferability, alignments to occupations, job skills, and other relevant information.

Competencies and Skills Publishing Services
Increase the relevance of credentials, programs, courses, and pathways by using the Credential Registry to publish competencies and skills and create linked open data alignments to occupational and industry frameworks (such as O*NET and NICE), job skills, and other competencies. Credential Engine provides easy to understand services packages for publishing competencies and skills, from getting started to scaling up credential and competency transparency.

Pathways Publishing Services
Education and career pathways provide information that connects people to their goals so that they don’t get lost and lose out on opportunities. Transparency about the components in pathways—credentials, skills, jobs, and more—empowers people to get to their desired destinations more easily, efficiently, and equitably.
Transfer Value Publishing Services
People need to combine education and training from multiple sources in order to continuously re-skill and upskill in rapidly changing careers. Credential Transparency Description Language (CTDL) Transfer Values can be used to describe course credit transfer among institutions, credit recommendations by third party evaluators, credit for prior learning, transfer value among different types of credentials (such as certifications mapped to college degree credit), and transfer value among different types of organizations, such as military and work experience equivalencies or transfer value applied to employment training requirements.

Learning and Employment Record Services
Today, we can empower people with control over their own learning and employment records by issuing digital credentials that enable flexible curation of equitable learning and career pathways. The Credential Transparency Description Language (CTDL) can be embedded as linked open data within digital credentials, connecting each credential to a global knowledge graph of information that makes the credentials more transparent and valuables.

Technical Services
To enable a broader community of providers to leverage our free technologies more effectively, Credential Engine offers fee-based technical design and development services. We specialize in open data strategies and implementation for credentials, skills and competencies, education and career pathways, transfer value, and quality assurance; including technical project management, data modeling and design, schema development and mapping, data publishing, datastore infrastructure, and integrations.

Project Management and Implementation Services
Credential Engine’s suite of unique technologies and services help many different types of organizations, agencies, and companies achieve their goals for credential and competency transparency. In addition to our open, freely available resources, we offer fee-based services for strategy, project management, and implementation support focused on using CTDL data effectively.

To learn more, please visit www.credentialengine.org/services or contact info@credentialengine.org with any questions.