



Sponsored by the U.S. Department of Labor.
A proud partner of the american obcenter network.

Web API: Get license details by ID

The 'Get License Details by ID' API' enables developers to query and retrieve occupational license details based on a license ID. It works in conjunction with a complementary service which provides a list of Licenses and IDs.

About this data

License information is collected from each state by the <u>Analyst Resource Center</u> (ARC). States are expected to submit revisions every two years, and new information is updated on CareerOneStop every 4-6 months as new information is received. Information includes license titles, authorizing organizations, descriptions of licenses, and O*NET codes. Please note that not all states submit license information and there is no way to guarantee that each state collects all of the license information for their state. You can see License data on the CareerOneStop <u>License Finder</u>. For more information, visit <u>License Finder Help</u>.

Resource URL

https://api.careeronestop.org/v1/license/{userId}/{licenseId}

Try this Web API

Example Code

```
using System;
using System.Net.Http;
using System.Net.Http.Headers;
using System.Threading.Tasks;
namespace CareerOneStopAPISample
{
    class Program
    {
```

Request Parameters

Refer to the following table for a list of the required and optional request parameters. All parameter names and values are case sensitive. Important: You must provide all required parameters. Submitting an empty request does not return all possible results, an empty request returns an error.

Parameter Name	Value F	Required?	Description
API Token	String Y	Yes	This value is the unique API Token provided during the CareerOneStop Web API registration process
userId	String Y	Yes	This value is the unique UserID provided during the CareerOneStop Web API registration process
licenseId	String Y	Yes	This value is the unique ID for the license. It can be obtained from the licenses search API (List Licenses).

Response Structure

```
{
    "LicenseList": null,
    "LicenseDetail": {
        "ID": "49-180533022",
        "Title": "DRIVER - SCHOOL BUS",
        "Description": "Bus drivers transport passengers over specified routes, to local or distant poi
        "State": "Utah",
        "ActiveStatusDesc": "Active",
        "ContinuingEDUIndDesc": "No continuing education requirement",
        "CriminalIndDesc": "No criminal record requirements",
        "EducationIndDesc": "No education required",
        "LicExamIndDesc": "State exam required",
        "ExperienceIndDesc": "Experience",
        "LicTypeIndDesc": "Stand-alone license",
        "LicenseDescuption over specified routes, to local or distant poi
        "LicenseDetail over specified routes, to local or distant poi
        "LicenseDetail over specified routes, to local or distant poi
        "LicenseDetail over specified routes, to local or distant poi
        "LicenseDetail over specified routes, to local or distant poi
        "LicenseDetail over specified routes, to local or distant poi
        "LicenseDetail over specified routes, to local or distant poi
        "LicenseDetail or distant poi
        "Lice
```

Response Parameters

Name	Description	Туре	Parent
LicenseList	This object is not populated by this Web API.	List of Objects	root
LicenseDetail	License Detail	List of Objects	root
ID	ID	String	LicenseDetail
Title	Title	String	LicenseDetail
Description	Description	String	LicenseDetail
State	State	String	LicenseDetail

		Туре	Parent
ActiveStatusDesc .	ctive status indicator values: Active No new licenses Replaced No longer licensed	String	LicenseDetail
CertificationIndDesc .	Pertification indicator values: No mention of certification Certification may substitute for license requirements Certification required Undetermined	String	LicenseDetail
ContinuingEDUIndDesc .	ontinuing education indicator values: No continuing education requirement Continuing education required Undetermined	String	LicenseDetail
CriminalIndDesc .	riminal record indicator values: No criminal record prohibitions Specific type of conviction prohibited Felony convictions prohibited Any conviction is prohibited Background check required Undetermined	String	LicenseDetail
EducationIndDesc .	ducation indicator values: No educational requirements Specific course required Degree required Undetermined	String	LicenseDetail
LicExamIndDesc .	icense exam indicator values: No exam State exam required Third-party exam required Both state and third-party exam required Choice of state or third-party exam Undetermined	String	LicenseDetail
ExperienceIndDesc .	xperience indicator values: No experience Affidavit or referral Experience Current employment Undetermined	String	LicenseDetail
PhysicalReqIndDesc .	hysical requirement indicator values: No physical requirements Vision test required Physical exam required More significant physical requirements Undetermined	String	LicenseDetail
LicTypeIndDesc .	icense type indicator values: Stand-alone license Registry Tied to business Secondary license (another license is a prerequisite) Preliminary/temporary license	String	LicenseDetail
	icense type indicator values No known distinction for military or spouses	String	LicenseDetail

Name	Description	Туре	Parent
	 A temporary license available to military and spouses until formal license approval Advisors or additional guidance is available for military and spouses Licensure by endorsement is available for military and spouses Expedited processing is available for military and spouses Expedited processing is available for military and spouses, and a separate licensure by endorsement process occur Expedited processing is available for military and spouses, and no background check is required Expedited processing is available for military and spouses, with a temporary license available in the interim Fees are reduced for military and spouses Fees are reduced and a temporary license available in the interim Fees are reduced and expedited processing is available for military and spouses Fees are reduced and expedited processing is available for military and spouses, with a temporary license available in the interim Military and spouses are exempt from licensure requirements Unknown 		
LastUpdated	Last Updated mm/dd/yyyy	String	LicenseDetail
LicenseAgency	License Agency	Object	LicenseDetail
Name	Name	String	LicenseAgency
Address	Address	String	LicenseAgency
City	City	String	LicenseAgency
State	State	String	LicenseAgency
Zip	Zip	String	LicenseAgency
Phone	Phone	String	LicenseAgency
Email	Email	String	LicenseAgency
Url	URL	String	LicenseAgency
RecordCount	Record Count	Number	root
DidYouMean	This object is not populated by this Web API.	String	root
AutoCorrection	This object is not populated by this Web API.	String	root
QueriedOn	This object is not populated by this Web API.	Object	root

Errors

Error/Status Code	Description
200	OK / Success. The request went through successfully and there is a response body.

Error/Status Code	Description
400	Bad Request (Request was invalid or missing parameters)
401	Unauthorized. This error occurs specifically when authentication is required and has failed or has not yet been provided correctly. (ex: Invalid API Token)
404	This error will be shown in two scenarios 1) Not found - (An error occurred) and 2) Not found - (No data available)
500	Internal Server Error. This error will occur when there is something critically wrong in the API call.



For information about jobs, training, career resources, or unemployment benefits call:

1-877-US2-JOBS (1-877-872-5627) or TTY 1-877-889-5627 For help using the CareerOneStop website:

info@careeronestop.org

CareerOneStop is sponsored by the U.S. Department of Labor, Employment and Training Administration

Copyright © 2025 State of Minnesota