



## **STEVENS Leads the Best Steel Building Erector Team**

*October 25, 2021*

Middleburg Heights, Ohio - October 25, 2021 - PRESSADVANTAGE -

STEVENS Engineers and Constructors is the top industrial steel building erector with more than 75 years of experience. As one of the leading structural steel erection companies, STEVENS prides itself on its workforce that excels in the construction of structural steel that gives a strong framework for a building. They have the best steel erectors that are committed to the success of their client's projects.

Click on the following link to learn more about their steel erection services, <https://www.stevensec.com/blog/what-is-a-steel-erector>.

The top prefabricated steel building team follows industry-best practices when working with steel beams, girders, and columns. Ironworkers are crucial to the success of a steel building team, contributing immensely to the construction of new steel structures and installing steel beams, steel girders, and columns. STEVENS explains that the rigorous work can be hazardous and requires different levels of training, physical fitness, and an eye for safety.

The #1 industrial steel building kit erector explains the main components of an ironworker's job, which is

challenging and requires safety at every step. The article emphasizes the need for ironworkers to wear proper safety devices and follow safety protocols to minimize their risk of falling and other accidents.

STEVENS outlines the top skills of an ironworker, stressing the importance of critical thinking skills, construction knowledge, ability to use a variety of power tools, physical fitness, awareness of health and safety guidelines, and confidence working at heights.

Becoming an ironworker does not require a college degree, states the top steel building erector. This means one does not need to stress about paying off student loans either. An ironworker can become an apprentice with a professional organization as part of the learning process.

Someone with experience as a carpenter or welder can become a steel erector. According to STEVENS Engineers and Constructors, previous experience, an apprenticeship, and certifications are required for someone to become an advanced steel erector.

Experience of working with the best steel erector can help one gain advanced skills. STEVENS prides itself on designing high-quality, pre-engineered steel buildings. Its team of steel erectors and ironworkers can work on almost any steel structure and challenging situations.

The leading steel erectors are dedicated to helping design custom steel facilities that cater to their client's exact needs. They've also released an article on what questions you should ask your steel erector to ensure that you are hiring the best steel erection company.

<https://www.youtube.com/embed/CYejt8tioF4>

The Steel Erection team at STEVENS is happy to help anyone start their prefabricated steel building project. The leading steel building erector is available for a free quote on the STEVENS website.

###

For more information about STEVENS Engineers & Constructors, contact the company here: STEVENS Engineers & Constructors Vicki Anderson (440) 234-7888 [info@stevenssec.com](mailto:info@stevenssec.com) 7850 Freeway Circle, Suite 100 Middleburg Hts, OH 44130

{

"@context": "http://schema.org",

"@type": "Organization",

"image": [

"[https://www.stevenssec.com/hubfs/Stevens\\_March2019/Images/chemical2-e1525289128850.jpg](https://www.stevenssec.com/hubfs/Stevens_March2019/Images/chemical2-e1525289128850.jpg)",

"[https://www.stevenssec.com/hubfs/Stevens\\_March2019/Images/metal2-300x300.jpg](https://www.stevenssec.com/hubfs/Stevens_March2019/Images/metal2-300x300.jpg)",

"[https://www.stevenssec.com/hubfs/Stevens\\_March2019/Images/energy2-300x192.jpg](https://www.stevenssec.com/hubfs/Stevens_March2019/Images/energy2-300x192.jpg)",

```
"https://www.stevensec.com/hs-fs/hubfs/Metal%20building%20kit%20construction%20site.jpg?width=500&name=Metal%20building%20kit%20construction%20site.jpg"
],
"additionalType": [
  "https://en.wikipedia.org/wiki/General_contractor",
  "http://www.productontology.org/doc/Construction"
],
"contactPoint": {
  "@type": "ContactPoint",
  "name": "Contact Page",
  "@id": "https://www.stevensec.com/contact-us"
},
"logo":
"https://www.stevensec.com/hs-fs/hubfs/Stevens_March2019/Images/Stevens-Logo-with-Tag-Line.png?width=1700&name=Stevens-Logo-with-Tag-Line.png",
"alternateName": "Stevens Engineers & Constructors",
"potentialAction": {
  "@type": "QuoteAction",
  "name": "Get a Quote",
  "@id": "https://www.stevensec.com/quote"
},
"foundingDate": "1970-02-01T00:00:00+0000",
"sameAs": [
  "https://www.linkedin.com/company/stevens-engineers-&-constructors/about/",
  "https://www.mapquest.com/us/ohio/stevens-engineers-constructors-5698617"
],
"description": "STEVENS Engineers and Constructors is one of the nation?s leading industrial construction companies for complete design, build, and management services. From our Middleburg Heights location near Cleveland, STEVENS offers high-quality solutions for civil concrete, earthwork, heavy rigging, demolition, excavation and more. Through our family of companies, we provide expanded engineering and design services. We are committed to completing every project on time, according to budget, and with efficiency in mind.",
"brand": "https://www.stevensec.com/",
"email": "info@stevensec.com",
"url": "https://www.stevensec.com",
"address": {
  "@type": "PostalAddress",
  "addressRegion": "Ohio",
```

```
"postalCode": "44130",
"addressCountry": "United States",
"addressLocality": "Middleburg Hts",
"streetAddress": "7850 Freeway Circle, Suite 100"
},
"telephone": "(440) 234-7888",
"name": "STEVENS",
"areaServed": "https://en.wikipedia.org/wiki/United_States",
"@id": "https://www.stevenssec.com/"
}
[
  {
    "@context": "http://schema.org",
    "@type": "BlogPosting",
    "publisher": {
      "@type": "Organization",
      "description": "For over 75 years, Stevens Engineers & Constructors has been a leading industrial
builder in North American providing quality in diverse market segments.",
      "logo":
"https://www.stevenssec.com/hs-fs/hubfs/Stevens_March2019/Images/Stevens-Logo-with-Tag-Line.png?width
=600&name=Stevens-Logo-with-Tag-Line.png",
      "telephone": "(440) 571-6851",
      "sameAs": [
        "https://about.me/stevenssec",
        "https://disqus.com/by/stevenssec",
        "https://drive.google.com/drive/folders/1X_mxgz6rGf6W313vC_leCyWcVTTCheki",
        "https://en.gravatar.com/stevenssec",
        "https://getpocket.com/@stevenssec",

"https://onedrive.live.com/redir?resid=F1416899D673E2F2%21109&authkey=%21APLv7uQH_u-guUA&page
=View&wd=target%28New%20feed%20item.one%7Ca8da9502-f071-45a7-85c6-1b6933a38691%2FWhat%2
0Is%20A%20Millwright%7Cf5635f3b-8123-44c4-a3fc-9f4fa6857a12%2F%29",
        "https://paper.li/stevenssecinc/1579621214#/",
        "https://sites.google.com/site/stevensconstructionoh/",
        "https://sites.google.com/view/stevensconstructionoh/",
        "https://stevenssec.tumblr.com/",
        "https://stevenssecblog.blogspot.com/",
        "https://twitter.com/stevenssecinc",
```

"https://www.ceacisp.org/find-contractor/contractor/241",

"https://www.diigo.com/profile/stevensec",

"https://www.evernote.com/pub/stevensecservices/updates#st=p&n=e8b885f0-0483-4ee6-8640-ab77d96998bb",

"https://www.facebook.com/SPCDMG/",

"https://www.google.com/maps?cid=8255008436316528506&\_ga=2.34528744.81940358.1595878737-1493623949.1594735278",

"https://www.instapaper.com/p/stevensec",

"https://www.linkedin.com/company/stevens-engineers-&-constructors",

"https://www.youtube.com/channel/UCs3qZS6YqW2wEwd-yN1caHQ/"

],

"contactPoint": "https://www.stevensec.com/contact-us",

"naics": "236220",

"areaServed": "https://en.wikipedia.org/wiki/United\_States",

"memberOf": [

"https://www.ceacisp.org/",

"https://www.tauc.org/"

],

"slogan": "Experience. Commitment. Quality",

"url": "https://www.stevensec.com/",

"additionalType": [

"https://en.wikipedia.org/wiki/Civil\_engineering",

"https://en.wikipedia.org/wiki/Concrete",

"https://en.wikipedia.org/wiki/Construction",

"https://en.wikipedia.org/wiki/Deep\_foundation",

"https://en.wikipedia.org/wiki/Digging",

"https://en.wikipedia.org/wiki/Engineering",

"https://en.wikipedia.org/wiki/General\_contractor",

"https://en.wikipedia.org/wiki/Geotechnical\_engineering",

"https://en.wikipedia.org/wiki/Ironworker",

"https://en.wikipedia.org/wiki/Larssen\_sheet\_piling",

"https://en.wikipedia.org/wiki/Millwright",

"https://en.wikipedia.org/wiki/Pipe\_(fluid\_conveyance)",

"https://en.wikipedia.org/wiki/Pipefitter",

"https://en.wikipedia.org/wiki/Pipeline\_transport",

"https://en.wikipedia.org/wiki/Piping",

```
"https://en.wikipedia.org/wiki/Pre-engineered_building",
"https://en.wikipedia.org/wiki/Rigging_(material_handling)",
"https://en.wikipedia.org/wiki/Shaft_alignment",
"https://en.wikipedia.org/wiki/Structural_engineering"
```

```
],
```

```
"image":
```

```
"https://www.stevensec.com/hs-fs/hubfs/Stevens_March2019/Images/Stevens-Logo-with-Tag-Line.png?width=600&name=Stevens-Logo-with-Tag-Line.png",
```

```
"name": "Stevens Engineers and Constructors",
```

```
"@id": "https://www.stevensec.com/"
```

```
},
```

```
"author": {
```

```
"@id": "https://www.stevensec.com/"
```

```
},
```

```
"mainEntityOfPage": {
```

```
"@id": "https://www.stevensec.com/blog/what-is-a-steel-erector"
```

```
},
```

```
"url": "https://www.stevensec.com/blog/what-is-a-steel-erector",
```

```
"dateModified": "2021-10-20T10:26:00-04:00",
```

```
"mentions": [
```

```
"Steel erectors",
```

```
"cranes",
```

```
"heavy rigging",
```

```
"https://en.wikipedia.org/wiki/Girders",
```

```
"https://en.wikipedia.org/wiki/Ironworker",
```

```
"https://en.wikipedia.org/wiki/Steel",
```

```
"https://en.wikipedia.org/wiki/Steel_building",
```

```
"https://en.wikipedia.org/wiki/Steel_frame",
```

```
"https://en.wikipedia.org/wiki/Structural_steel",
```

```
"https://en.wikipedia.org/wiki/Structure",
```

```
"industrial construction",
```

```
"ironworkers",
```

```
"pre-engineered metal building",
```

```
"prefab steel",
```

```
"steel",
```

```
"steel beams",
```

```
"steel building",
```

```
"steel erection company",
```

"steel girders",  
"steel structures",  
"tower cranes"

],

"alternativeHeadline": "What is an ironworker?",

"image":

"https://www.stevensec.com/hubfs/structural-steel-erection/what-is-a-steel-erector/best-steel-erection-company.jpg",

"name": "What is a steel erector?",

"headline": "What Is A Steel Erector?",

"articleBody": "What Is A Steel Erector? What do skyscrapers, parking garages, and commercial buildings have in common? These complex steel structures all utilize steel beams. Steel beams provide the framework for a tall building, and they are the foundation for most industrial construction projects. Steel erectors also referred to as ironworkers, are the people who work with structural steel to create the framework for buildings. Steelworkers spend most of their day on the steel framework. This includes working with steel beams, girders, and columns. Ironworkers need to follow best practices to ensure the steel structure is built safely and to code. Structural steel erectors help cut steel to the right size, install steel beams where they need to go, and weld parts together. Ironworkers play a crucial role in our infrastructure, helping to build new steel structures and rehab older ones. In the article below, we will go over the various aspects of being an ironworker. What's A Steel Erector? Ironworkers spend most of their time installing steel beams, steel girders, and columns. These parts are used to create the frames that our modern industrial buildings are built upon. It's rigorous work and sometimes it can be dangerous. That's why there are several different levels of training required to become an ironworker, all the way up to master steel erectors. Some of the main tasks you will perform as an ironworker are: Unloading prefab pieces of steel to be lifted into place Putting steel components into position with tower cranes and other heavy machinery Position structural members through signals or physically aligning them into place Verify that steel frames are in proper alignment and put components into position Weld beams, columns, and girders into place Create components for steel frames in a steel fabrication shop offsite These are the main components of the job, but there are other things job duties worth talking about. Along with using cranes, operating forklifts and other heavy equipment will be a crucial part of your daily operations. Steel Erector Skills Being an ironworker will require physical fitness and an eye for safety. Sites for steel buildings can be dangerous, so focus and fitness are key in the job site. Sometimes you'll have to work outside in bad weather and at great heights (but never at the same time, and safety netting should always be used). All ironworkers need to wear the proper safety devices at all times and follow safety protocols to minimize their risk of falling and being involved in other accidents. Depending on where your company is based and the type of work they do, you may do various jobs in one area or travel to various job sites. If you're considering becoming an ironworker, additional skills that would be helpful are: Knowledge of construction The ability to use a variety of power tools Logical and critical thinking skills Good physical fitness Confidence working at heights Awareness and respect of health

and safety guidelines Excellent team working skills You typically don't need to earn a college degree, so you don't need to worry about paying off student loans. An apprenticeship with professional organizations takes the place of a college education and is an essential part of the learning process. How To Become a Steel Erector Although a college education isn't required, almost 14% of ironworkers have a bachelor's degree. Just 1.1% have master's degrees. However, you can become an ironworker with only a high school degree or GED. Experience in other jobs will help you become a steel erector just as much as earning your degree in many cases. Many ironworker jobs require experience in a role such as a welder. Many steel erectors also have previous experience as carpenters or welder fitters. Previous experience, an apprenticeship, and certifications are the best way to become an advanced steel erector. Work With The Best Steel Erectors with STEVENS The job of a steel erector is both challenging and rewarding. STEVENS offers high-quality, pre-engineered steel buildings and can work on almost every steel structure. The steel erectors at STEVENS will help you customize your facility to suit your exact needs, supply, and erect your pre-engineered steel building. We take pride in the relationships we build with their clients. The Steel Erection team at STEVENS will ensure that we meet their specific needs and requirements for every steel building project. If you're interested in a steel building project with a leading steel building erector, STEVENS, click the button below to contact them today.",

"description": "In the article inside, we will go over the various aspects of being an ironworker. Steel erectors are responsible for erecting metal buildings. An ironworker can work on various steel structures and as well as help erect steel building kits. If you need an addition to your business or are looking for a metal building, the steel erection contractors at STEVENS can help you with your Steel Erection Project. Contact us today for your quote.",

"keywords": [

"metal building",

"pre-engineered metal building kit",

"steel erection",

"steel erection company",

"steel erectors"

],

"datePublished": "2021-10-20T10:26:00-04:00",

"sameAs": [

"https://sites.google.com/view/stevensconstructionoh/home/steel-erection/what-is-a-steel-erector",

"https://www.youtube.com/watch?v=CYejt8tioF4"

],

"hasPart": {

"@type": "FAQPage",

"name": "What Is A Steel Erector? FAQ",

"mainEntity": [

{

```

"@type": "Question",
"name": "What Is A Steel Erector?",
"acceptedAnswer": {
  "@type": "Answer",
  "url": "https://www.stevensec.com/blog/what-is-a-steel-erector",
  "text": "Steel erectors also referred to as ironworkers, are the people who work with structural
steel to create the framework for buildings. Steelworkers spend most of their day on the steel framework.
This includes working with steel beams, girders, and columns. Ironworkers need to follow best practices to
ensure the steel structure is built safely and to code. Structural steel erectors help cut steel to the right size,
install steel beams where they need to go, and weld parts together. Ironworkers play a crucial role in our
infrastructure, helping to build new steel structures and rehab older ones.",
  "name": "What Is A Steel Erector? Answer",
  "@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#Answer"
},
"@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#Question"
},
{
"@type": "Question",
"name": "What's A Steel Erector?",
"acceptedAnswer": {
  "@type": "Answer",
  "text": "Ironworkers spend most of their time installing steel beams, steel girders, and columns.
These parts are used to create the frames that our modern industrial buildings are built upon. It's rigorous
work and sometimes it can be dangerous. That's why there are several different levels of training required to
become an ironworker, all the way up to master steel erectors. Some of the main tasks you will perform as
an ironworker are: Unloading prefab pieces of steel to be lifted into place Putting steel components into
position with tower cranes and other heavy machinery Position structural members through signals or
physically aligning them into place Verify that steel frames are in proper alignment and put components into
position Weld beams, columns, and girders into place Create components for steel frames in a steel
fabrication shop offsite These are the main components of the job, but there are other things job duties worth
talking about. Along with using cranes, operating forklifts and other heavy equipment will be a crucial part of
your daily operations.",
  "url": "https://www.stevensec.com/blog/what-is-a-steel-erector#whats-a-steel-erector",
  "name": "What's A Steel Erector? Answer",
  "@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#Answer1"
},
"@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#Question1"
},

```

```

{
  "@type": "Question",
  "name": "How To Become a Steel Erector",
  "acceptedAnswer": {
    "@type": "Answer",
    "text": "Although a college education isn't required, almost 14% of ironworkers have a bachelor's degree. Just 1.1% have master's degrees. However, you can become an ironworker with only a high school degree or GED. Experience in other jobs will help you become a steel erector just as much as earning your degree in many cases. Many ironworker jobs require experience in a role such as a welder. Many steel erectors also have previous experience as carpenters or welder fitters. Previous experience, an apprenticeship, and certifications are the best way to become an advanced steel erector.",
    "name": "How To Become a Steel Erector? Answer",
    "url": "https://www.stevensec.com/blog/what-is-a-steel-erector#become-a-steel-erector",
    "@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#Answer2"
  },
  "@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#Question2"
}
],
"@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#FAQPage"
},
"inLanguage": "English",
"about": [
  "Iron Worker",
  "Steel Erection",
  "Steel Worker"
],
"video": {
  "@type": "VideoObject",
  "name": "What is a steel erector video",
  "description": "What do skyscrapers, parking garages, and commercial buildings have in common? These complex steel structures all utilize steel beams. Steel beams provide the framework for a tall building, and they are the foundation for most industrial construction projects. Steel erectors also referred to as ironworkers, are the people who work with structural steel to create the framework for buildings. Steelworkers spend most of their day on the steel framework. This includes working with steel beams, girders, and columns. Ironworkers need to follow best practices to ensure the steel structure is built safely and to code. Structural steel erectors help cut steel to the right size, install steel beams where they need to go, and weld parts together. Ironworkers play a crucial role in our infrastructure, helping to build new steel structures and rehab older ones. In this video, we will go over the various aspects of being an ironworker."
}

```

Subscribe to our YouTube Channel: <https://www.youtube.com/channel/UCs3q...> Learn more about our steel erection company: <https://www.stevensec.com/steel-erection> Check out our blog for more great steel erection information: <https://www.stevensec.com/blog/tag/st...>,

"duration": "P0Y0M0DT0H3M4S",

"contentUrl": "https://www.youtube.com/watch?v=CYejt8tioF4",

"thumbnailUrl":

"https://www.stevensec.com/hubfs/structural-steel-erection/what-is-a-steel-erector/best-steel-erection-company.jpg",

"uploadDate": "2021-10-20",

"embedUrl": "https://www.youtube.com/embed/CYejt8tioF4",

"@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#VideoObject"

},

"wordCount": 776,

"timeRequired": "P0Y0M0DT0H5M0S",

"audience": "project managers; business owners; ironworkers; ",

"@id": "https://www.stevensec.com/blog/what-is-a-steel-erector"

},

{

"@context": "http://schema.org",

"@type": "WebPage",

"isPartOf": {

"@type": "WebSite",

"url": "https://www.stevensec.com/",

"alternateName": "Stevens Engineers & Constructors",

"name": [

"STEVENS",

"STEVENS Engineers & Constructors"

],

"description": "STEVENS Engineers and Constructors is one of the nation's leading industrial construction companies for complete design, build, and management services. From our Middleburg Heights location near Cleveland, STEVENS offers high-quality solutions for civil concrete, earthwork, heavy rigging, demolition, excavation and more. Through our family of companies, we provide expanded engineering and design services. We are committed to completing every project on time, according to budget, and with efficiency in mind.",

"@id": "https://www.stevensec.com/#WebSite"

},

"alternativeHeadline": "What is an Ironworker?",

"url": "https://www.stevensec.com/blog/what-is-a-steel-erector",

```
"name": "What is a steel erector?",  
"about": [  
  "Ironworker",  
  "Steel Erectors"  
],  
"@id": "https://www.stevensec.com/blog/what-is-a-steel-erector#WebPage"  
}  
]
```

## **STEVENS Engineers & Constructors**

*STEVENS Engineers and Constructors provides complete industrial construction services from our office in Middleburg Heights, Oh near Cleveland. We offer high-quality design, build, and management services to industrial customers across the United States.*

Website: <https://www.stevensec.com>

Email: [info@stevensec.com](mailto:info@stevensec.com)

Phone: (440) 234-7888

