



**Bridging the gap  
between education  
and industry**

“Most higher education institutions seek to prepare their graduates to be **‘work-ready,’** so it is no surprise that many of them have incorporated **Linux-related content** into their curriculum. But building these courses to match the expectations of enterprises, updating them as technology evolves, and supporting them with **hands-on labs** and exercises can be complex, difficult, and costly. This is why we created Red Hat Academy.”

**KEN GOETZ, Global Vice President**  
*Red Hat Training and Certification*

## Educating future IT technologists

Red Hat® Academy provides a curriculum to help education institutions keep pace with the demands of industry. The curriculum involves hands-on instruction across platform, middleware, and cloud technologies built with input from Red Hat development, support, and field consulting teams. Unlike a generic distribution-agnostic Linux® curriculum, Red Hat’s curriculum is based on Red Hat Enterprise Linux, the leading enterprise Linux platform.<sup>1</sup> Rather than learning theoretical skills, students learn practical skills based on use cases from thousands of enterprise implementations.

At Red Hat, we believe that closing the technology skills gap is vitally important to the future of enterprise software—and that the opportunity to do so should be available to all. That is why we have made Red Hat Academy accessible to as many qualified academic institutions as possible. Eligibility is for nonprofit institutions or those that grant degrees, certificates, or diplomas.

<sup>1</sup>Worldwide Operating Systems and Subsystems Market Shares, 2018; released November 2019



## Trained, tested, and trusted

We know that finding IT professionals who know your technologies and have the right skills can be challenging. The Red Hat Academy curriculum offers a diverse curriculum for system administrators and developers.



**More than 90%** of Fortune Global 500 companies rely on Red Hat.<sup>2</sup>



**94%** of instructors and administrators say Red Hat Academy students who graduate with a Red Hat certification have increased job opportunities.<sup>3</sup>



**80%** of IT hiring managers seek Linux talent.<sup>4</sup>

*"I have found the Red Hat Academy program material to cater to my career interests and truly help me acquire applicable industry skills. The hand-on labs allow me to retain information more effectively and develop skills that will directly apply in a real work environment. In my journey of earning the [Red Hat Certified System Administrator] RHCSA, I have gained greater confidence in my Linux skills, which has also made me become more curious and informed about the technologies that are currently used in the industry."*<sup>5</sup>

**Jonathan Saenz**, Texas A&M

<sup>2</sup> Red Hat client data and Fortune 500 list for 2020

<sup>3</sup> Red Hat Academy customer feedback survey, 2018

<sup>4</sup> Linux Foundation. "2018 Open Source Jobs Report: Employers Hiring Open Source Professionals with Latest Skills," 2018.

<sup>5</sup> 2020 Red Hat Academy North America PE124 "Positive impact" campaign

## Program features

The Red Hat Academy program partners with academic institutions to offer top-quality education programs on Red Hat technologies to help students reach their academic and career potential.



No-cost membership to qualifying universities, with easy online program enrollment.



Industry-leading curriculum that includes Linux, cloud, and middleware to help students acquire cutting-edge, job-relevant IT skills.



Discounted Red Hat exams for instructors and students.



Red Hat Academy Learning Platform helps instructors and students manage classes and assignments and access resources.



Multiple student courseware formats that include e-book, printed, or online.



Flexible lab options to help academies accommodate their students.



Instructor training through no-cost Red Hat video classroom courses.



Globally standardized materials available through the new web-based Academy portal and order process.



Global availability of content in up to nine languages.

## Curriculum and certification

Red Hat Academy offers a range of curriculum and certification offerings.

### Core system administration

Red Hat Enterprise Linux

*Learn to deploy, administer, manage, and provide security for Red Hat Enterprise Linux.*

- Red Hat System Administration I [RH124](#)
- Red Hat System Administration II [RH134](#)
- Red Hat System Administration III [RH254](#)
- Red Hat System Administration III: Linux Automation [RH294](#)

### Middleware development

*Master middleware applications.*

- Red Hat Application Development I: Programming in Java EE [AD183](#)
- Red Hat Application Development: Implementing Microservices Architectures [DO283](#)

### Cloud computing

*Support organizational movement to the cloud.*

- Red Hat OpenStack® Administration I [CL110](#)
- Red Hat OpenShift® I: Containers & Kubernetes [DO180](#)
- Introduction to Containers, Kubernetes, and Red Hat OpenShift [DO180](#)

### Red Hat exams

50% discount for students  
75% discount for instructors

*Certification and preliminary exams available through Red Hat Academy.*

- Red Hat Certified System Administrator (RHCSA®) [EX200](#)
- Red Hat Certified Engineer (RHCE) for Red Hat Enterprise Linux 8 [EX294](#)
- Red Hat Certified Enterprise Application Developer (RHCEAD) [EX183](#)
- Red Hat Certified Enterprise Microservices Developer (RHCEMD) [EX283](#)
- Preliminary Exam in Red Hat System Administration I [PE124](#)
- Red Hat Preliminary Exam in Red Hat OpenStack Administration [PE110](#)

## Courseware and hands-on labs

### Courseware

#### E-Books *Fee*

This is a one-year online access option for student course books. Features of this option include the ability to highlight, annotate, and take notes.

#### Printed books *Fee*

Available for both student and instructor guides.

#### Online *No fee*

An online option where students can access student guides for the duration of their enrollment in the course.

### Hands-on labs

#### Do it yourself *No fee*

Download and deploy your own labs on your own equipment.

#### Cloud solution *Fee*

Available online through a recommended lab service provider.

#### Partner solution *No fee*

Remote-access solution based on your institution's existing resource and lab partnerships.



### Red Hat Academy Learning Platform general and technical support

[tecsupport-rha@redhat.com](mailto:tecsupport-rha@redhat.com)



### Red Hat Academy regional contacts

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To find out more and register your institution,  
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For questions about the Red Hat Academy  
program, contact the global program owner  
at [RHA@redhat.com](mailto:RHA@redhat.com).

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