# RED HAT ACADEMY
# HANDS-ON CURRICULUM FOR ACADEMIC PROGRAMS

DATASHEET

*"Red Hat Academy is, without a doubt, the most demanding and thorough Linux curriculum product on the market."*

ROBERT GUESS
TIDEWATER COMMUNITY COLLEGE

Red Hat® Academy is an open source education program that provides turnkey curriculum materials for educational programs in high schools and institutions of higher education worldwide. Red Hat Academy outfits schools that have the required technology and support environments with hands-on curriculum, labs, performance-based testing, and educator training and support—all the elements necessary to start and sustain a Linux curriculum program.

## TEACHING AND TESTING IN YOUR CLASSROOM

Red Hat Academy's 100% web-deployed and web-managed curriculum helps create proven competencies through hands-on, performance-based learning and testing.

Benefits of Red Hat Academy partnership:

- Red Hat Academy course textbooks are web-based, mobile-friendly, and accessible any place there is an internet connection.
- Integrated tests and quizzes validate understanding of topics in each level of instruction.
- The classroom lab system provides a hands-on environment for learning and performing skills, as well as a self-checking function for immediate feedback.
- The web portal includes course management and tracking of performance and graded activities.
- Instructors can register for Red Hat's commercial courses and certification exams at discounted prices.
- Students in eligible programs receive vouchers to take the Red Hat certification exam of the associated course.
- Curriculum and technical support for instructors is provided by email.
- On certification, the student is enrolled in the Red Hat Certification Forum, connecting them to other Red Hat Certified Professionals and employers seeking certified professionals.
- You'll have access to courses covering Red Hat Enterprise Linux administration, Red Hat JBoss® Middleware administration and development, and Red Hat Enterprise Linux OpenStack® Platform administration, depending on availability in your area.

### CURRICULUM AND CERTIFICATION

Our curriculum allows you to choose your preferred teaching method. The courses are designed for instructor-facilitated classes in a lab setting, and instructors can choose course format, frequency, and testing options. The curriculum is fully web-hosted, delivered, and managed by Red Hat.

## INSTRUCTOR TRAINING AND SUPPORT

So they can prepare for class instruction and personal certification, instructors are provided with immediate access to the entire online curriculum which can be accessed as often as desired. Red Hat Academy also provides direct support to teachers throughout the year for any curriculum or systems assistance. Instructors are encouraged to enroll in Red Hat's commercial training and exams for certifications such as Red Hat Certified Engineer (RHCE®).

## TECHNICAL REQUIREMENTS

The Red Hat Academy website hosts almost all aspects of the Red Hat Academy curriculum. From the website, instructors can enable course elements and monitor student performance, and students can view the curriculum, including all lessons, lesson activities, lesson review questions, and assessments. Labs are performed in an on-campus computer lab and an integrated self-checking feature provides immediate performance feedback.

## BECOME A RED HAT ACADEMY PARTNER

1. **Instructor certification:** Determine who your instructor(s) will be and which certification classes and testing, if any, need to be acquired. Your Red Hat Academy representative can help you enroll.
2. **Pricing assistance:** Contact Red Hat Academy Sales to discuss options and pricing for your school program.
3. **Technical requirements:** Review the infrastructure requirements to make sure your computer labs can properly handle both the curriculum and our Red Hat Academy lab system for each instructional computer you use. Details on technical requirements can be seen in the "Classroom computing hardware guide" document.
4. **Legal agreements:** Review the terms and conditions of the Red Hat Academy service agreement provided by Red Hat Academy sales, as well as any other documentation provided to you.
5. **Authorization:** Have your appropriate administrator, dean, or president review and sign the provided service agreement. Fax and mail the signed service agreement, non-disclosure agreement (NDA), and purchase order (all provided by Red Hat Academy sales) to Red Hat.

## ABOUT RED HAT

Red Hat is the world's leading provider of open source solutions, using a community-powered approach to provide reliable and high-performing cloud, virtualization, storage, Linux, and middleware technologies. Red Hat also offers award-winning support, training, and consulting services. Red Hat is an S&P company with more than 70 offices spanning the globe, empowering its customers' businesses.

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