

Innovative Course Application 2012-2013 (Course 1)

Instructions:

- 1. Complete this application with care, remembering that if the course earns state approval, this application will be made available on the internet and may be accessed and referenced by the public.
- 2. Obtain the approval of your local board of trustees prior to submitting your application.
- 3. Submit your application via email as an attachment. Use "Innovative Course Application" as your subject line, and address the email to gberryman@esc11.net . You will receive a confirmation letter.

Name of applying district or organization: Denton Independent School District

Complete mailing address: Advanced Technology Complex

1504 Long Rd Denton TX 76207

Contact person: Carla Ruge

Contact person's email address: cruge@dentonisd.org

Contact person's phone number, area code first: 940-369-4852

County District Number (if applicant is a Texas school district): 061-901

Superintendent (if applicant is a Texas school district): Dr. Ray Braswell

Date of local board of trustees' approval of this innovative course application:

Name of innovative course(s): Internetworking Technologies I and II (Cisco Networking)

Number of credits that may be earned: 1-3



SUBMISSION OF THIS FORM:

Please complete this form and submit to:

ESC Region 11

Attention Gay Berryman

3001 N. Freeway

Fort Worth, TX 76106

817 740-3688

gberryman@esc11.net

Brief description of the course (150 words or less):

Cisco Internetworking I / II helps prepare students for entry-level career opportunities, continuing education, and globally-recognized Cisco CCENT and CCNA certifications. Cisco Internetworking I/II provides general networking theory, practical experience, and opportunities for career exploration and soft-skills development. The curriculum teaches networking based on application, covering networking concepts within the context of network environments students may encounter in their daily lives – from small office and home office (SOHO) networking to more complex enterprise and theoretical networking models later in the curriculum. Cisco Internetworking I/II is designed for students with basic PC skills and foundational math and problem solving skills.