The Anoka Technical College Web Design and Development diploma is a 57-credit program designed to prepare graduates to successfully compete for high-paying, rewarding careers in IT fields with the highest demand, both today and in the future. The program requirements were determined through consultation with employers, those working in the industry, technical training professionals, and those currently seeking training and retraining for IT careers.

This IT diploma is one of seven career areas of concentration:
• Convergence Technology
• Database Design & Development
• Game Programming
• Mobile Development
• Network Analyst
• Software Development
• Web Design & Development

This unique program allows technical specialization in Web Design and Development while the common core courses and required electives from other specializations build the broad IT foundation needed to understand the terminology and methodologies of other IT specialties in the workplace.

Graduates are encouraged to take advantage of access to corporate recruitment and IT recruiting firms. Internships and work study positions are available. IT graduates are highly employable; in many cases, even before graduation.

Some courses may require an Accuplacer/ACT score or completion of basic math, basic English, and/or reading courses with a “C” or better.

All Anoka Technical College students seeking an Associate in Applied Science (AAS) degree, diploma, or certification must meet the grade-point average (GPA) of 2.0 or higher. Please contact your advisor for any further program graduation requirements.

To see how credits from this program may transfer into other Anoka Technical College programs or into a program at another college, visit:
• Minnesota Transfer: (www.mntransfer.org/students/plan/s_agreements.php?numResults=25&archive=false&from_inst=70&from_prog=&to_inst=&Search=Search)
• Anoka Technical College transfer student: (www.anokatech.edu/BecomeStudent/Transfers.aspx)

Anoka Technical College Web Design & Development graduate will be a specialist in one of the areas of concentration in Information Technology, but will also have a broad base of foundational knowledge from the common core courses that span the seven areas of concentration. Professional standards, proper methodology such as sound engineering principles and project management, will be emphasized throughout the courses.


Follow this link for a Gainful Employment Report.

Also see AAS degrees and diplomas in: Convergence Technology, Database Design & Development, Game Programming, Mobile Development, Network Analyst, Software Development and Web Design & Development

Fall Semester.........................................................August, October
Spring Semester.....................................................January, March
(Also multiple start options each semester)

For information on how to apply, to schedule a tour, or for service during summer hours, contact Enrollment Services at 763-576-7710 or EnrollmentServices@anokatech.edu

Faculty Contact
Vicki Baumgartner.............................................763-576-4146
Tracy Hoffman.................................................763-576-4198
Lisa Hubbard....................................................763-576-4085
Gerard Kne.......................................................763-576-4044
Mary Lebens.....................................................763-576-4169
Alex Minakov....................................................763-576-4002
Julie Myers.......................................................763-576-4072

Gainful Employment

Technical Education: 57 Credits
• ITEC 1002 Networking Fundamentals..................3
• ITEC 1016 Web Development Technologies.............4
• ITEC 1025 Project Management..........................4
• ITEC 1035 Documentation Standards...................2
• ITEC 1070 IT Support........................................1
• ITEC 2100 Programming Logic & Design................4
• ITEC 2120 DB Design & SQL..............................4
• ITEC 2127 Information Systems Analysis..............4
• ITEC 2136 Web Data Technologies.....................4
• ITEC 2145 Database Programming......................4
• ITEC 2310 Graphic Design Technologies................4
• ITEC 2317 Web Interactivity Tools.......................4
• ITEC 2340 Scripting languages...........................4
• ITEC 2346 Advanced Scripting Technologies..........4
• ITEC 2900 Integrated Capstone Project...............4
• TLIT 1005 Technology Fundamentals..................3

Anoka Technical College

Start Dates