



**WEB TECHNOLOGY**  
**Business and Information Technology**  
 ALBUQUERQUE TECHNICAL VOCATIONAL INSTITUTE  
 GRADUATION EVALUATION CHECKLIST  
 2005-2006 CATALOG

\_\_\_\_\_  
**FULL LEGAL NAME**

\_\_\_\_\_  
**STUDENT ID NUMBER**

**Web Technology Certificate**

<u>Grade</u>	<u>Course Name and Equivalencies</u>	
___	(CIS 164) Beginning Hypertext Markup Language (HTML) (5 weeks)..... <small>(CIS 164 Hypertext Markup Language = CIS 164 Beginning Hypertext Markup Language)</small>	1
___	(CIS 165) Intermediate Hypertext Markup Language (HTML) (5 weeks) ..... <small>(CIS 165 Web Construction Coding - CIS 165 Intermediate Hypertext Markup Language)</small>	1
___	(CIS 166) Advanced Hypertext Markup Language (HTML) (5 weeks) ..... <small>(CIS 164 Hypertext Markup Language = CIS 166 Advanced Hypertext Markup Language)</small>	1
___	(CIS 190) Beginning FrontPage <i>and</i> (CIS 191) Intermediate FrontPage <i>or</i> (CIS 272) Macromedia Dreamweaver .....	2
___	(CIS 193) Photoshop <i>or</i> (CIS 260) Beginning PhotoShop <i>and</i> (CIS 261) Intermediate PhotoShop <i>and</i> (CIS 262) Advanced PhotoShop .....	3
___	(CP 106) Overview of Web Technologies.....	3
___	(CP 107) Programming Logic and Design..... <small>(CP 105 -2001/02)</small>	3
___	(CP 117) Web Site Maintenance.....	1
___	(CP 132) Web Programming with Java Script.....	3
___	(CP 182) Network Topologies/Cisco Academy Semester I.....	3
___	(CP 183) Network Operating System (Network+ Certification Prep).....	3
___	(CP 213) Database Management (MS Access).....	3

_____	(CP 274L) Introduction to UNIX and WANs .....	2 3
_____	(CP 295) Web Site Implementation .....	1
_____	(ENG 101) College Writing (ENG 102 is acceptable substitution).....	3
	<b>Total Required for Certificate .....</b>	<b>34</b>

**Additional Degree Requirements**

_____	(CIS 183) Extensible Markup Language..... <small>(CIS 180 + CIS 181 + CIS 182 - 2002/05 = CIS 183)</small>	3
_____	(CP 133) Survey of Active Server Pages .....	1
_____	(CP 134) Survey of ColdFusion.....	1
_____	(CP 135) Web Programming with Perl.....	3
_____	(CP 220) Advanced Database Concepts <i>or</i> (CP 221) Introduction to Oracle SQL.....	3
_____	(CP 235) JAVA Programming I.....	3
_____	(CP 275) Advanced UNIX and WAN Administration .....	3
_____	(CP 278A) C++ Programming I.....	3
_____	(ENG 119) Technical Communications (ENG 219 is an acceptable substitution) <i>or</i> COMM Elective .....	3
_____	(MATH 119) Methods of Problem Solving <i>or</i> higher (Excluding MATH 129/215) .....	3-4
_____	Humanities or Social/Behavioral Sciences Elective .....	3
_____	Liberal Arts Elective .....	3
	<b>Total Required for Degree.....</b>	<b>66-67</b>

Cumulative GPA: \_\_\_\_\_

**COMMENTS:** \_\_\_\_\_

**Advisor's Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Counselor's Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Form Approved By:** \_\_\_\_\_  
Associate Dean

**Date:** October 5, 2005  
86 10/6/05