

**Northland Pioneer College**  
**CERTIFICATE OF APPLIED SCIENCE (CAS)**  
**COMPUTER INFORMATION SYSTEMS - Web Development**  
**2013-2014 Catalog Year**  
*NPC Advising Check Sheet*

<b>Student Name:</b>	<b>Student ID:</b>
<b>Adviser Name:</b>	<b>Date:</b>

<b>GENERAL EDUCATION REQUIREMENTS (6 CRS)</b>			
	CRS	GR	SEM
<b>COMMUNICATIONS (3 CRS)</b>			
ENL 101	3		
<b>MATHEMATICS (3-4 Crs)</b>			
MAT 112	3		

<b>CORE REQUIREMENTS (30 CRS)</b>			
<b>AREA OF SPECIALIZATION:</b>			
<b>WEB DEVELOPMENT</b>			
	CRS	GR	SEM
CIS 105	3		
CIS 111	3		
CIS 150	3		
CIS 187	3		
CIS 243	3		
CIS 250	3		
CIS 265	3		
CIS 275	3		
CIS 280	3		
CIS 295	3		

Requires completion of a minimum of 36-37 credits with a cumulative grade point average of 2.0 on a 4.0 scale.
--