

### Advanced Placement (AP)

GISH Course #	GISH Course Name	College Credit Partner
0333AC0	AP Macroeconomics	Advanced Placement (AP)
0334AC0	AP Microeconomics	Advanced Placement (AP)
1117AC1/2	AP Calculus BC	Advanced Placement (AP)
1334AC1/2	AP Chemistry	Advanced Placement (AP)
2711DC0	AP Computer Science	Advanced Placement (AP)

### **Advanced Placement w/Dual Enrollment**

GISH Course #	GISH Course Name	Dual Credit Partner	Semester Offered	College Course #	College Course Name	# of Credits
0508AC1/2	AP English Language & Composition	Wayne State College	Spring	ENG102	Composition Skills	3
0509AC1/2	AP English Literature & Composition	Wayne State College	Spring	ENG150	Topics in Literature	3
1116AC1/2	AP Calculus AB	Wayne State College	Spring	MAT140	Calculus	5
1118AC1/2	AP Statistics	Wayne State College	Spring	MAT180 MAT180	Applied Probability & Stats Applied Probability & Stats Lab	3 0
1335AC1/2	AP Biology	Wayne State College	Spring	BIO102 BIO102	Biology for General Education Biology for General Education Lab	3 0
1355AC1/2	AP Physics I	Wayne State College	Spring	PHY201	General Physics I	4
1357AC1/2	AP Physics II	Wayne State College	Spring	PHY202	General Physics II	3
1510AC1/2	AP Government	Wayne State College	Spring	POS100	American National Government	3

### **Dual Enrollment**

GISH Course #	GISH Course Name	Dual Credit Partner	Semester Offered	College Course #	College Course Name	# of Credits
0534AA1 0534AA2	ELA Comp WSC ELA EXP Writing WSC	Wayne State College	Fall Spring	ENG102 ENG150	Composition Skills Expository Writing	3 3
0535AA0	Speech WSC	Wayne State College	Fall/ Spring	CNA100	Principles of Human Communication	3
0683AA1/2	Spanish III WSC	Wayne State College	Spring	SPA210	Intermediate Spanish I	3
0684AA1/2	Spanish IV WSC	Wayne State College	Spring	SPA220	Intermediate Spanish II	3
1328AA1/2	SCI Astronomy WSC	Wayne State College	Spring	EAS250	Discover Astronomy	4
1532AA1/2	World History WSC	Wayne State College	Spring	HIS120	World History for General Studies	3
1533AA0	American Government	Wayne State College	Fall/Spring	POS100	American National Government	3
2397AA1/2	Spanish for Spanish Speakers I	Wayne State College	Spring	SPA210	Intermediate Spanish I	3
2398AA1/2	Spanish for Spanish Speakers II	Wayne State College	Spring	SPA220	Intermediate Spanish II	3

### **Dual Enrollment – Academy of Business & Communications**

GISH Course #	GISH Course Name	Dual Credit Partner	Semester Offered	College Course #	College Course Name	# of Credits
0331AA1/2	Principles of Finance & Management	Central Community College	Fall Spring	BSAD1050 BSAD1360	Intro to Business Personal Financial Planning	3 3
0332AA1/2	Advanced Finance & Management	Central Community College	Fall Spring	BSAD1570 BSAD2540	Business Legal Issues & Ethics Principles of Management	3 3
0342AA1/2	Principles of Entrepreneurship	Central Community College	Fall Spring	ENTR1050 ENTR2050	Intro to Entrepreneurship Entrepreneurship Business Plan	3 3
0343AA1/2	Advanced Entrepreneurship	Central Community College	Fall Spring	ENTR2040 ENTR2090	Entrepreneurship Feasibility Study Entrepreneurship Business Plan	3 3

### Dual Enrollment - Academy of Education, Law & Public Safety

GISH Course #	GISH Course Name	Dual Credit Partner	Semester Offered	College Course #	College Course Name	# of Credits
3901AA1/2	Principles of Law & Public Safety	Central Community College	Fall Spring	CRIM1010 CRIM1020	Introduction to Criminal Justice Introduction to Corrections	3 3
3902AA1/2	Advanced Law & Public Safety	Central Community College	Fall Spring	CRIM1030 CRIM2030	Courts and the Judicial Process Police and Society	3 3
350AA1/2	Foundations of Education	Wayne State College	Spring	EDU150	Intro to Professional Education	3
3501AA1/2	Principles of Education	Wayne State College	Fall Spring	EDU250 EDU275	Human Development & Cognition PK-12 Instructional Design	3 3

## **Dual Enrollment – Academy of Engineering & Technology**

GISH Course #	GISH Course Name	Dual Credit Partner	Semester Offered	College Course #	College Course Name	# of Credits
2711DA1/2	Principles of Information Technology	Central Community College	Fall/Spring	INFO1100 INFO1600 INFO1670 INFO1760	Intro to Info Tech & Systems IT Support IT Essentials CISCO I – Intro to Network Systems	3 3 3 3
2712DA1/2	Advanced Information Technology	Central Community College	Fall/Spring	INFO1770 INFO2720	CISCO II – Routing & Switching Virtualization	3 3

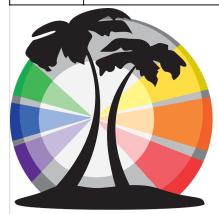
# **Dual Enrollment – Academy of Medical Sciences**

GISH Course #	GISH Course Name	Dual Credit Partner	Semester Offered	College Course #	College Course Name	# of Credits
0711AA0	Principles of Healthcare	Central Community College	Fall/Spring	HLTH1200	Nursing Assistant	3
0712AA0	Advanced Healthcare	Central Community College	Fall/Spring	HLTH1210	Medication Aide	3
0731AA2	Principles of Emergency Services	Central Community College	Spring	HLTH1780	Emergency Medical Responder	2
0732AA1	Advanced Emergency Services	Central Community College	Fall	HLTH1870	Emergency Medical Technician Bridge	3

### **Dual Enrollment – Academy of Technical Sciences**

GISH Course #	GISH Course Name	Dual Credit Partner	Semester Offered	College Course #	College Course Name	# of Credits
1011DA1/2	Principles of Construction	Central Community College	Fall Spring Spring	CNST1200 CNST1400 CNST1500	Construction Safety Residential Components Residential Framing	1 2 3
1012DA1/2	Advanced Construction	Central Community College	Fall Spring	CNST1600 CNST1700	Residential Exteriors Residential Interiors	3 3
1021DA1/2	Principles of Architecture & Design	Central Community College	Fall Fall Spring Spring	DSGN1020 DSGN1610 DSGN1040 DSGN1620	CAD Fundamentals Architectural Design Construction Codes & Blueprints Building Elements	3 3 3 3
1022DA1/2	Advanced Architecture & Design	Central Community College	Fall Fall Spring	DSGN1200 DSGN1400 DSGN2640	Structural Steel Detailing I Mfg Design Documentation Parametric Design in Revit	3 3 3
1041DA1/2	Principles of Manufacturing	Central Community College	Fall Spring	AMDT1010 AMDT1030	Precision Measurement & Safety Manual Machining	3 3
1042DA1/2	Advanced Manufacturing	Central Community College	Fall Spring	AMDT1000 AMDT1080	Blueprint Reading Intro to CNC	3 3
1051DA1/2	Principles of Automotive	Central Community College	Fall Fall Spring	AUTO1000 AUTO1020 AUTO1100	Basic Shop Practices Basic Shop Practices – Fasteners Auto Electrical Systems I	2 2 3
1052DA1/2	Advanced Automotive	Central Community College	Fall Spring	AUTO1200 AUTO1800	Manual Transmissions/Clutches Brakes, Steering, Susp., Align, Tire I	2 3
1061DA1/2	Principles of Welding	Central Community College	Fall Fall Spring Spring	WELD1250 WELD1450 WELD1460 WELD2480	Blueprint Reading Gas Metal Arc Welding I Gas Metal Arc Welding II Flux-Cored & Submerged Arc Weld	3 3 2 3

			Fall	WELD1300	Oxyacetylene Welding I	3
1062DA1/3	A decomposit Wolding	Central	Fall	WELD1470	Shield Metal Arc Welding I	3
1002DA1/2	1062DA1/2 Advanced Welding	Community College	Spring	WELD1320	Shield Metal Arc Welding II	2
		Conege	Spring	WELD1500	Gas Tungsten Arc Welding I	3



# ACADEMIES OF GRAND ISLAND SENIOR HIGH

MY CHOICE, OUR VOICE.