

**Stoughton High School Talented And Gifted Program
STUDENT ACTIVITY/MENTORSHIP EXAMPLES
GREATER DANE COUNTY TAG COORDINATORS**

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Jack Palmer, TAG Specialist

600 Lincoln Avenue

Stoughton, WI 53589

FAX (608) 877-5619

Telephone/Voice Mail (608) 877-5761

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Stoughton High School Talented and Gifted Program
ACADEMIC COMPETITION TEAMS, INDIVIDUAL AND GROUP OPPORTUNITIES
SUMMARY - 1st and 2nd Semester 2005-2006

	<u>Male</u>	<u>Female</u>	
• Academic Letter Ceremony	34	89	123 students
• AP Student Examinations	85	150	235 students
• Bond Falls Proposed Land Sale Study	2	8	10 students
• Computer Programming Team	5	1	6 students
• Congressional Youth Leadership Council	1	0	1 student
• Conserve School Power Point Presentation	2	2	4 students
• Dane County Youth Poetry Festival	3	4	7 students
• FFA Applied Skills Competitions	6	5	11 students
• FFA Speakers Competitions	2	6	8 students
• Fine Arts Weekend	0	6	6 students
• Knowledge Master*	24	34	58 students
• Math Team*	14	9	23 students
• National Chemistry Olympiad (Wisconsin Section)	3	1	4 students
• National Youth Leadership Forum – Medicine	0	1	1 student
• Nuclear Science Summer Seminar (UW Madison)	1	0	1 student
• Ocean Sciences Bowl Team	7	2	9 students
• Parent Night Informational Meeting	3	0	3 students
• Partners in Forestry meeting (Conover, WI)	0	2	2 students
• People to People Ambassador Program	0	1	1 student
• Physics Bowl	22	17	39 students
• Play: Don't Drink the Water	11	24	35 students
• Science Team*	19	20	39 students
• Science Bowl Team *	9	1	10 students
• Spanish Advanced Study Program	0	3	3 students
• Stock Market Game State Champions	4	0	4 students
• Student Mentorships: Incomplete/Continuing	19	23	42 students
• Trees for Tomorrow (*no credit)	4	13	17 students
• 24-Challenge Judging	2	2	4 students
• UW Quiz Bowl	5	1	6 students
• WCATY Administrators Breakfast Panel Discussion	2	1	3 students
• <u>Yahara River Writers Ink Student Tutors (River Bluff)</u>	<u>8</u>	<u>17</u>	<u>25 students</u>

Total: 740 students

* Academic teams typically participate in multiple competition events throughout the school year.

<u>Summary:</u>			
TOTAL TAG ACADEMIC COMPETITIONS, INDIVIDUAL AND GROUP OPPORTUNITIES 2005-06:			
TOTAL STUDENTS INVOLVED IN TAG ACADEMIC COMPETITIONS, INDIVIDUAL AND GROUP OPPORTUNITIES 2005-06: <u>740</u>			
TOTAL FEMALE AND MALE STUDENTS INVOLVED IN TAG ACADEMIC COMPETITIONS AND GROUP OPPORTUNITIES 2005-06:			
<u>MALE – 307</u>		<u>FEMALE –433</u>	
TOTAL STUDENTS INVOLVED IN TAG ACADEMIC COMPETITIONS AND GROUP OPPORTUNITIES BY GRADE 2005-06:			
<u>9th grade – 39</u>	<u>10th grade – 131</u>	<u>11th grade – 261</u>	<u>12th grade – 309</u>

<u>TOTAL STUDENT PARTICIPATION IN TAG OPPORTUNITIES AT SHS (excluding academic consultation)</u> (Mentorship) 184+ (Competitions and Opportunities) 740 = 924

**Stoughton High School Talented and Gifted Program
STUDENT INDEPENDENT STUDY/MENTORSHIPS
and OFF-CAMPUS COURSES
1st and 2nd Semester 2005-2006**

Independent Study Projects Summary

(3/16/07 update)

Art

- Advanced Art: 2-D I 4 students
- Advanced Art: 2-D II 3 students
- Advanced Art: 3-D - Ceramics 3 students
- Advanced Art: 3-D I 1 student
- Advanced Digital 3-D (MATC – Y.O.) 1 student
- Animation II (MATC – Y.O.) 1 student
- Illustrative Figure Drawing (MATC – Y.O.) 1 student
- Independent Art: 2-D 1 student
- Student Assistant: Special Design/Graphics 1 student
- Student Assistant: Art: 3-D 1 student

Foreign Language

- American Sign Language (MATC – Y.O.) 1 student
- German Language (H424-H20 UW-Madison) 1 student
- Hebrew Studies I 1 student
- Independent Japanese III 1 student
- Norwegian Language & Culture (Concordia University) 2 students
- Spanish 226 (UW-Madison Y.O.) 1 student
- Spanish Study Abroad 1 student

Language Arts

- Advanced English Publications II 1 student
- Student Assistant: English Composition 1 student
- Student Assistant: Public Speaking 1 student

Leadership

- Bed & Breakfast Management I 1 student
- Student Assistant – Academic Teams I 1 student

Mathematics

- Compacted IMP 3 & 4 1 student
- Function of Variables #224 (UW-Madison – Y.O.) 1 student
- Intermediate Algebra 1 & 2 (MATC – Y.O.) 1 student
- Student Assistant: AP Calculus 1 student

Performing Arts/Drama

• AP Music Theory	1 student
• Brass Quintet	4 students
• Chamber String Ensemble	18 students*
• Choral Chamber Study/Performance	6 students
• Drama Production Director	1 student
• Flute Choir I	2 students
• Flute Choir II	1 student
• Jazz Ensemble I	5 students
• Jazz Ensemble II	3 students
• Madrigal Study and Performance I	5 students
• Madrigal Study and Performance II	2 students
• Music Composition	1 student
• Music Theory I	1 student
• Piano Performance I	1 student
• Pit Orchestra I	5 students
• Saxophone Quartet	2 students
• Vocal Jazz	5 students
• Woodwind Quintet	2 students

Physical Education

• Student Assistant: Individual Sports	1 student
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Science

• Advanced Biology (UW-Madison – Y.O.)	1 student
• Alternative Advanced Physics (UW-Madison Y.O.)	1 student
• Ecological Adventures (UW-Stevens Point, NR100)	1 student
• Independent Physics I (Physical Sciences Laboratory; UW-Madison)	2 students
• Independent Physics II (Physical Sciences Laboratory; UW-Madison)	3 students
• Independent Physics III (Physical Sciences Laboratory; UW-Madison)	1 student
• Northwoods Natural Resources Investigations (T.F.T.)	26 students
• Solar Engineering Study	4 students
• Student Assistant: CP-Chemistry II	3 students
• Student Assistant: Biology	1 student
• Student Assistant: CP Biology	1 student

Social Studies

• Anthropology (MATC – Y.O.)	1 student
• Independent Government	1 student
• Independent Philosophy	3 students
• Independent Psychology	1 student
• Philosophy (MATC – Y.O.)	1 student
• Philosophy World View (MATC – Y.O.)	1 student
• Senatorial Intern (Wisconsin State Capitol)	1 student

Social Studies, cont.

- Sociology (MATC – Y.O.) 1 student
- Student Assistant: Psychology 1 student

Special Education

- Student Assistant: Students With Disabilities 1 student
- Student Assistant: Students With Disabilities Ed/CD 1 student

Technical Education

- Auditorium Lighting and Sound I 1 student
- Computer Programming – Java I 1 student
- Student Assistant: Audio Visual 1 student
- Student Assistant: Auto I 1 student
- Student Assistant: Auto II 1 student
- Transportation/Small Engine 1 student
- Web Illustration & Animation 1 student

Youth Options & Off-Campus Courses		
GRADE	COURSE	COLL. CRED.

12	Spanish 226 (UW-Madison)	1
12	Intermediate Algebra 1 & 2 (MATC)	4
12	Philosophy (MATC)	3
12	Philosophy World View (MATC)	3
12	Sociology (MATC)	3
12	Anthropology (MATC)	3
12	Advanced Design & Color (MATC)	3
12	Advanced Digital 3-D (MATC)	3
12	Animation II (MATC)	3
12	Illustrative Figure Drawing (MATC)	3
10	American Sign Language (MATC)	3
11	Calculus BC (Edgewood College)	5
11	Alt. Advanced Physics (UW-Madison)	5
11	Alt. Engineering Statistics (UW-Madison)	3
11	Calculus Functions & Variables (UW-Madison)	3
12	Advanced Biology (UW-Madison)	5
12	Function of Variables #224 (UW-Madison)	3
12	NR100 Eco Adventures (UW-Stevens Point)	3
GRADE	COURSE	HS CREITS
10	Norwegian Language & Culture (Concordia)	1
10	Norwegian Language & Culture (Concordia)	1

* = No TAG-Credit form turned into the records office (Computer entered).

** = Separate mentorships

Y.O. = Youth Options

**Stoughton High School Talented and Gifted Program
STUDENT INDEPENDENT STUDY/MENTORSHIPS and
OFF-CAMPUS COURSES
1995-96 through 2005-2006**

(6/30/06 update)

<u>Independent Study/Mentorship or Off-Campus Course</u>	<u>Number of Years Offered</u>
Art	
• Advanced Art – Drawing (MATC – Y.O.)	(1)
• Advanced Art 2-D I	(3)
• Advanced Art 3-D I	(2)
• Advanced Art 3-D Ceramics and Hand-Built	(2)
• Advanced Art 3-D Sculptural Techniques	(1)
• Advanced Art 3-D Senior Show	(1)
• Advanced Design & Color (MATC – Y.O.)	(1)
• Advanced Digital 3-D (MATC – Y.O.)	(1)
• Animation II (MATC – Y.O.)	(1)
• Ceramics Senior Show	(1)
• Computer Illustration	(1)
• Elementary Art Tutorial	(1)
• Illustrative Figure Drawing (MATC – Y.O.)	(1)
• Independent Art: 2-D	(1)
• Independent Ceramics	(1)
• Introduction to Animation (MATC – Y.O.)	(1)
• Introduction to Digital 3-D (MATC – Y.O.)	(1)
• Mural Design and Production	(1)
• Photography (MATC – Y.O.)	(1)
• Publication Art	(1)
• School District Calendar Design	(3)
• Student Assistant: Art 3-D	(2)
• Student Assistant: Special Design/Graphics	(1)
• Using Watercolor	(1)
24/19/5/31 (total mentorship titles, total single year mentorships, total multiple year mentorships, total mentorship offerings)	
Business Education	
• Advanced Accounting	(1)
• Advanced Web Page Design	(1)
• Business Curriculum and Research	(2)
• Business Law (MATC)	(1)
• Governor’s Legal Intern (Wisconsin State Capitol)	(1)
• Marketing Selling Principles (MATC – Y.O.)	(1)
• Marketing Supervision Principles (MATC – Y.O.)	(1)

	<u>Number of Years Offered</u>
Business Education, cont.	
• Promotion Principles (MATC – Y.O.)	(1)
• Student Assistant: Keyboarding	(1)
• Taxation (MATC)	(1)
• World Begin/Finance (MATC)	(1)
11/10/1/12	

Independent Study/Mentorship or Off-Campus Course

Foreign Language

• Accelerated Spanish III	(1)
• Advanced German; Grammar Focus	(2)
• Advanced Literature Study – Spanish	(1)
• American Sign Language (MATC – Y.O.)	(1)
• American Sign Language (UW-Madison – Y.O.)	(1)
• French III (UW-Madison; Y.O.)	(1)
• French IV (UW-Madison; Y.O.)	(1)
• French Study Abroad	(1)
• German Language & Culture	(1)
• German Language (H424-H20 UW-Madison – Y.O.)	(1)
• Hebrew Studies I	(3)
• Hungarian Language (Szombathely, Hungary)	(1)
• Independent Japanese III	(1)
• Independent Spanish IV & V	(1)
• Independent Spanish V	(1)
• Latin 1 & 2	(1)
• Greek 3	(1)
• Norwegian Language & Culture (Concordia University)	(1)
• Russian Language	(1)
• Spanish 226 (UW-Madison)	(1)
• Spanish Culture	(1)
• Spanish Culture and Language	(1)
• Spanish Study Abroad	(1)
• Student Assistant: German I	(1)
• Student Assistant: Spanish	(1)
• Student Assistant II: Spanish	(1)
26/24/2/29	

Language Arts

• Accelerated Language Arts 9	(1)
• Accelerated Public Speaking	(1)
• Advanced Creative Writing	(2)
• Advanced English Publications I	(6)
• Advanced English Publications II	(2)

	<u>Number of Years Offered</u>
Language Arts, cont.	
• Advanced English Publications II, Layout and Photography	(1)
• Advanced Yearbook Publications	(1)
• Advanced Techniques; Literary Writing	(1)
• American Sign Language I	(1)
• Communications; Advanced Strategies	(1)
• Course Acceleration; Language Arts 9	(1)
• Independent AP Literature and Composition	(2)
• Independent Basic Composition	(1)
• Independent English Composition	(1)
• Independent Oral Communications	(1)
• Junior Independent Literature	(1)
• Language Arts Technology/Computer Design	(2)
• Language Arts Technology Teaching Assistant	(1)
• Manual Communication (Sign Language)	(1)
• Play Production and Direction I	(3)
• Play Production and Direction II	(1)
• Poetry Composition	(1)
• Student Assistant: English Composition	(1)
• Student Assistant: Language Arts 9	(1)
• Student Assistant: Public Speaking	(3)
• Technology Infusion in Language Arts	(1)
• Translating History into Drama	(1)
27/20/7/40	

Leadership

• Bed & Breakfast Management I	(1)
• Conducting Assistantship/Leadership	(2)
• Elementary Art Mentor	(1)
• Elementary Math & Science Mentor	(1)
• Elementary Science Mentor	(1)
• Elementary Science & Social Studies Mentor	(1)
• Fine Arts (Band)	(1)
• Intensive C++ Programming Tutorial (Sandhill School)	(1)
• Odyssey of the Mind Coach	(2)
• Student Assistant - Academic Teams I	(4)
• Student Assistant - Academic Teams II	(1)
• Student Assistant - Elementary Education	(1)
• Teaching Assistant	(1)

13/10/3/18

	<u>Number of Years Offered</u>
Mathematics	
• Accelerated Algebra 2 Trig	(1)
• Accelerated AP-Calculus	(1)
• Accelerated IMP 2	(1)
• Accelerated IMP 3	(1)
• Accelerated IMP 4	(1)
• Accelerated Mathematics (WCATY – Lawrence)	(1)
• Algebra Concepts (MATC)	(1)
• Alternative Engineering Statistics (UW-Madison Y.O.)	(1)
• Calculus II (UW-Madison; Y.O.)	(2)
• Compacted IMP 3 & 4	(1)
• Algebra II Course Compaction and Audit	(1)
• Calculus 222 (UW-Madison)	(1)
• Calculus 234 (UW-Madison)	(1)
• Calculus AB Course Acceleration	(1)
• Calculus BC (Edgewood College – Y.O.)	(1)
• Calculus I (M.A.T.C.)	(1)
• Calculus II (Edgewood College)	(1)
• Calculus Functions & Variables (UW-Madison Y.O.)	(1)
• Financial Math (MATC – Y.O.)	(1)
• Geometry Course Acceleration	(2)
• Geometry Course Compaction	(1)
• Honors Pre-Calculus (Lawrence University)	(1)
• Integrated Math and Computer Science (UW-Green Bay)	(2)
• Independent Algebra (North Dakota)	(1)
• Independent Algebra A	(2)
• Independent Calculus AB	(1)
• Independent Calculus BC (audit)	(1)
• Independent Geometry & Higher Math	(1)
• Independent Trig/ Pre Calculus	(1)
• Intermediate Algebra 1 & 2 (MATC – Y.O.)	(1)
• Integrated Mathematics I (University of Wisconsin - Green Bay)	(1)
• Math 234 Elem. Matrices & Linear Algebra (UW-Madison)	(1)
• Math 571 Mathematical Logic (UW-Madison)	(1)
• Pre-Calculus (Lawrence University)	(1)
• Student Assistant: Calculus AB	(2)
• Trig/Pre Calculus Course Acceleration	(1)
36/31/5/41	
Performing Arts/Drama	
• Advanced Music Composition	(1)
• AP Music Theory	(2)
• Arranging and Voicing	(1)
• Assistant Play Direction	(1)

Performing Arts/Drama, cont.	<u>Number of Years Offered</u>
• Brass Quartet	(2)
• Brass Quintet	(7)
• Brass Quintet “Too”	(2)
• Chamber String Ensemble	(8)*
<i>*Staffed/scheduled as a high school section in 2005-06</i>	
• Choral Chamber Study/Performance	(2)
• Color Guard: Performance, Teaching & Design	(1)
• Dance: Ballet & Drama I	(1)
• Dance: Jazz & Tap I	(1)
• Dance –Jazz, Ballet, Tap, Hip-Hop & Modern	(1)
• Dance: Jazz Pointe, Tap & Lyrical I	(1)
• Drama Production Director	(1)
• Field Performance Teaching and Design	(1)
• Field Choreography & Dance	(2)
• Flute Choir I	(8)
• Flute Choir II	(1)
• Independent Conducting	(3)
• Independent Symphonic Band	(1)
• Instrumental Conducting	(3)
• Jazz Ensemble I	(7)
• Jazz Ensemble II	(1)
• Jazz Too	(2)
• Madrigal Study and Performance I	(9)
• Madrigal Study and Performance II	(1)
• Music Composition	(1)
• Music Theory I	(4)
• Music Theory II	(1)
• Music Tutoring	(1)
• Musical Direction; Musical Theatre	(1)
• Orchestral Conducting	(1)
• Piano Performance I	(1)
• Pit Orchestra I “Into the Woods”	(1)
• Pit Orchestra “West Side Story”	(1)
• Play “The Crucible”	(1)
• Play “The Musical Comedy Murders of 1940”	(1)
• Rock Ensemble	(7)
• Saxophone Quartet	(3)
• Screenplay Writing and Production	(1)
• Senior Recital – Cello	(1)
• Senior Recital – Flute	(2)
• Sound Production	(2)
• Stage Direction; Musical Theatre	(1)

	<u>Number of Years Offered</u>
Performing Arts/Drama, cont.	
• Stage Managing	(1)
• Stoughton Sesquicentennial Celebration	(1)
• Student Assistant: Instrumental Music	(1)
• Theatre Costume Design	(1)
• Theatre Production Set Design	(1)
• Vocal Jazz	(3)
• Women’s Chamber Music Vocal Study and Performance	(5)
• Woodwind Quintet	(2)

53/32/21/117

Physical Education

• Art and Styles of Dance	(1)
• Dance I	(1)
• Dance II	(1)
• Dance (original ballet choreography composition with applied music)	(2)
• Choreography and Dance	(1)
• Choreography of Dance and Applied Music	(1)
• Coaching Techniques	(1)
• Dance (original ballet choreography composition with applied music)	(1)
• Emergency Care Training	(2)
• Figure Skating	(1)
• Health Class (UW-Extension)	(5)
• Individualized Physical Education	(1)
• Student Assistant: Individual Sports	(1)
• Student Assistant: Health	(2)
• Student Assistant: Introductory Physical Education	(1)
• Wrestling Apprentice Coach/Statistician	(2)

16/11/5/24

Science

• Advanced Chemistry II	(1)
• Advanced Chemistry III	(1)
• Accelerated Chemistry	(1)
• Accelerated Chemistry (Lawrence University)	(1)
• Accelerated Physics	(3)
• Advanced Space Studies (Huntsville, Alabama)	(1)
• Advanced Biology (UW-Green Bay)	(1)
• Advanced Biology (UW-Madison – Y.O.)	(1)
• Alternative Advanced Physics (UW-Madison Y.O.)	(1)
• Anatomy and Physiology Course Modification	(1)
• AP Biology Acceleration	(1)
• Astronomy 150 (UW-Madison)	(1)

Science, cont.	<u>Number of Years Offered</u>
• Biology II (UW-Madison – Y.O.)	(1)
• Biologic Research I (University of Chicago)	(2)
• Biologic Research II (University of Chicago)	(2)
• Contemporary Topics/Veterinary Sciences (UW-Madison; Y.O.)	(1)
• CP-Physics Semester 1&2 Acceleration	(1)
• CP-Physics Semester 2 Acceleration	(1)
• Ecological Adventures (UW-Stevens Point, NR100)	(1)
• Electric Vehicle Design and Production	(2)
• Engineering Design and Implementation I	(2)
• Engineering Design and Implementation II	(1)
• Environmental Studies Outreach	(1)
• Forensic Pathology	(1)
• Forestry	(1)
• General Dentistry	(1)
• Geology	(1)
• Honors Chemistry (Northwestern University)	(1)
• Honors Physics I (Northwestern University)	(1)
• Honors Physics II (Northwestern University)	(1)
• Human Anatomy II (UW-Madison – Y.O.)	(1)
• Independent Anatomy and Physiology	(1)
• Independent Conceptual Physics	(1)
• Independent Physics (course acceleration)	(1)
• Independent CP-Physics	(1)
• Independent Physics I (Physical Sciences Laboratory; UW-Madison)	(10)
• Independent Physics II (Physical Sciences Laboratory; UW-Madison)	(2)
• Independent Physics III (Physical Sciences Laboratory; UW-Madison)	(1)
• Integrated Science (UW-Green Bay)	(1)
• Integrated Science and Advanced Biology (UW-Green Bay)	(1)
• Intro. Animal Science (MATC – Y.O.)	(1)
• Laboratory/Classroom Assistant I	(5)
• Laboratory/Classroom Assistant II	(1)
• Laboratory/Student Assistant Chemistry	(1)
• Laboratory/Student Assistant Physics	(1)
• Laboratory Science I (UW-Green Bay)	(1)
• North Woods Natural Resources Investigations I	(8)
• North Woods Natural Resources Investigations II	(1)
• Organic Chemistry Synthesis Study I	(1)
• Organic Chemistry Synthesis Study II	(1)
• Physics (Lawrence University)	(1)
• Principles of Animal Biology (MATC – Y.O.)	(1)
• Radio Engineering	(1)
• Research in the Biological Sciences (University of Chicago)	(1)

	<u>Number of Years Offered</u>
Science, cont.	
• Research Lab Assistant – Biological Sciences (University of Chicago)	(1)
• Solar Engineering Study	(1)
• Student Assistant – Anatomy & Physiology	(1)
• Student Assistant – AP-Chemistry I	(1)
• Student Assistant – AP-Chemistry II	(1)
• Student Assistant: Biology	(4)
• Student Assistant: CP Biology	(1)
• Student Assistant – CP-Chemistry I	(1)
• Student Assistant – CP-Chemistry II	(1)
• Student Assistant – Physical Science I	(1)
• Student Assistant – Physical Science II	(1)
• Synchrotron Program Assistant	(1)
• Teaching Assistant	(1)
• Tutoring	(3)
• Veterinary Science (Correspondence)	(1)
• Zoology (UW-Madison – Y.O.)	(1)
70/59/11/102	

Social Studies

• Advanced History of the West	(1)
• Ambassadorial Studies(Washington School of World Studies	(1)
• American History (Correspondence; MATC)	(1)
• Anthropology (MATC – Y.O.)	(1)
• AP/Honors American Government (Stanford, CA)	(2)
• Applied Archeology	(1)
• Archeological Dig (Audrey North Site, Illinois; publication)	(1)
• Australian Culture (People-to-People)	(1)
• Child Psychology (UW-Madison; Y.O.)	(1)
• Cultural Philosophy	(1)
• Economics (UW-Extension)	(1)
• Financing and Investments	(1)
• Futuristics Course (Northwestern University)	(1)
• Gubernatorial Intern (Wisconsin State Capitol)	(3)
• Great Decisions Lecture Series (UW-Extension, Capital Times)	(1)
• Honors Speech Communication (Stanford, CA)	(2)
• Independent American Government	(2)
• Independent Philosophy	(1)
• Independent Psychology	(2)
• Independent AP Psychology	(1)
• Introduction to Social Sciences Course Acceleration	(1)
• International Relations	(1)
• Peer/Student Assistant Western Civilization/Psychology	(1)

	<u>Number of Years Offered</u>
Social Studies, cont.	
• Philosophy (MATC – Y.O.)	(1)
• Philosophy World View (MATC – Y.O.)	(1)
• Senatorial Intern (Wisconsin State Capitol)	(2)
• Sociology (MATC – Y.O.)	(1)
• Student Assistant AP-Psychology	(1)
• Student Assistant: Psychology	(1)
• Translating History into Drama	(1)
• United States House of Representatives Page (Washington D.C.)	(1)
• Western Civilization Course Modification	(1)
• WICEC Natural Resources Internship	(1)
• World History: Ancient Leaders	(1)
34/28/6/41	

Special Education	
• Student Assistant: Students With Disabilities	(2)
• Student Assistant: Students With Disabilities Ed/CD	(1)
2/1/1/3	

Technical Education	
• Automotive Lab Assistant	(1)
• Agricultural Management	(1)
• Automotive Mathematics	(1)
• Basic Lab Skills (MATC)	(1)
• CAD Drafting	(1)
• Computer Game Design	(1)
• Computer Game Design and Construction	(1)
• Computer Program Design; “Enigma” Game	(2)
• Computer Program Test Design;	(2)
• Computer Programming I	(1)
• Computer Programming II	(1)
• Computer Programming A - UW Madison	(1)
• Computer Programming B - UW Madison	(1)
• Computer Programming and Mapping	(1)
• Computer Programming Application (Enterprise Tech. Inc., Madison)	(1)
• Computer Programming: Java I	(4)
• Computer Programming – Java II	(1)
• Electric Vehicle Design and Production	(4)
• Graphics Communication	(1)
• Holography production	(1)
• Independent Foods and Culture	(1)
• Independent Web Page Design	(1)
• Large Machinery Operation	(1)

Technical Education, cont.	<u>Number of Years Offered</u>
• Light and Sound Technician I	(8)
• Light and Sound Technician II	(7)
• Light and Sound Technician III	(3)
• Light and Sound Technician IV	(1)
• Medical Technology (MATC)	(1)
• Phlebotomy (MATC)	(1)
• Production Printing	(1)
• Recording and Editing	(1)
• Recording Engineering & Web Design	(1)
• Scripting with Perl (MATC – Y.O.)	(1)
• Small Engine Systems	(1)
• Student Assistant: Audio Visual	(1)
• Student Assistant: Auto I	(1)
• Student Assistant: Auto II	(1)
• Transportation/Small Engine	(1)
• Video Play Production “The Promised Land”	(1)
• Web Page Design	(1)
• Web Page (Science)	(1)
• Web Illustration & Animation	(1)
• Wireless Network Communications	(3)
43/35/8/68	355

SHS COURSE TITLE SUMMARY: *(Including Youth Options)*

SINGLE YEAR MENTORSHIP **280**
MULTIPLE-YEAR MENTORSHIP **75**

Individual Course Titles **355**

SHS COURSE OFFERINGS SUMMARY: *(Including Youth Options)*

TOTAL INDEPENDENT STUDY / MENTORSHIP OFFERINGS
(INCLUDES ALL MULTIPLE-YEAR AND SINGLE -YEAR COURSES)

Total Courses Offered **526**