



DUBISKI CAREER HIGH SCHOOL ACADEMY OF BUSINESS AND COMMUNICATIONS



Program of Study: Design & Multimedia Arts **Endorsement:** Business and Industry

Student Name: _____ **ID#:** _____ **Grad Year** _____

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ **Parent:** _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9 th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7200: Principles of Arts, A/V Technology & Communications (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10 th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7212: Graphic Design & Illustration I (2 CR) AND 7020: Web Design (1 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11 th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)*** ___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem	7213: Graphic Design & Illustration 2 (2 CR) Pre-Req: 7212	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12 th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP Macro Econ (4510) May take as elective: ___ AP World History (4210)	___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7219: Extended Practicum in Graphic Design & Illustration (3 CR) Pre-Req: 7213	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Digital Art & Animation (10)*** • 3D Modeling & Animation (11) *** • Web Design (11-7020)*** • Digital Media (12-7606)*



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HEALTH SCIENCE & ENGINEERING



Program of Study: Architecture Design **Endorsement:** Business and Industry

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ Parent: _____

Student Name: _____ ID# _____ Grad Year: _____

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9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7150: Principles of Architecture (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7153: Architectural Design (1 CR) Pre-Reg: Alg I/Eng I AND 7158 : Construction Management (2 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)**** ___ Medical Microbiology ****(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem	7154: Architectural Design II (2 CR) Pre-Req: 7153 & Geom AND 7159: Construction Management II (2 CR)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761) **** PR-Alg I & Geom.	7156: Extended Practicum in Architectural Design I (3 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Financial Mathematics 7083** • Engineering Design and Problem Solving 7761**** • Engineering Science 7904**** • Scientific Research & Design 7760**** • Principles of Technology 7757



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HUMAN SERVICES & TRANSPORTATION



Program of Study: Automotive Technology **Endorsement:** Business and Industry

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ Parent: _____

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	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7800: Principles of Transportation Systems (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7802: Automotive Technology I (2 CR) AND 7801: Energy & Power Transportation Systems (1 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) ****PR-one science ___ Scientific Research & Design 2 (7762) ****PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7803: Automotive Technology II (2 CR) OR 7825: Practicum in Transportation Systems I (2 CR)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7825: Practicum in Transportation Systems I (2 CR) OR 7829: Practicum in Transportation Systems 2 (2 Cr) OR 7831 Practicum in Distribution & Logistics (2 Cr)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Financial Mathematics 7083** • Engineering Design and Problem Solving 7761**** • Engineering Science 7904*** • Scientific Research & Design 7760**** • Principles of Technology 7757 • Business Management 7441



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HUMAN SERVICES & TRANSPORTATION



Program of Study: Automotive Collision Repair **Endorsement:** Business and Industry

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student Name: _____ ID _____ Grad Year: _____

Student: _____ Parent: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7800: Principles of Transportation Systems (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7804: Collision Repair (2 CR) AND 7801: Energy & Power Transportation Systems (1 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7805: Paint & Refinishing (2 CR) OR 7825: Practicum in Transportation Systems I (2 CR)	CTE Electives: ___ Animation 1 (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science *** (7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7825: Practicum in Transportation Systems (2 Cr) OR 7829: Practicum in Transportation Systems II (2 CR) AND 7831: Practicum in Distribution & Logistics (2 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Financial Mathematics 7083** • Engineering Design and Problem Solving 7761**** • Engineering Science 7904*** • Scientific Research & Design 7760**** • Principles of Technology 7757 • Business Management 7441



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HUMAN SERVICES & TRANSPORTATION



Program of Study: Automotive-Applied Agricultural Engineering

Endorsement: Business and Industry

Student Name: _____ ID: _____ Grad Year: _____

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10 th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7125: Ag. Equipment & Design Fabrication (1 CR) AND 7129: Ag Mechanics & Metal Tech (1 CR)	Electives: ___ College & Career 1 (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11 th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7132: Agricultural Power Systems (2 CR) AND 7131: Ag. Structures Design & Fabrication (1 CR)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)** ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12 th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7135: Practicum in Ag, Food and Natural Resources (2 CR) AND 7704: Practicum in Entrepreneurship (2 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Financial Mathematics 7083** • Engineering Design and Problem Solving 7761**** • Engineering Science 7904*** • Scientific Research & Design 7760**** • Principles of Technology 7757 • Agribusiness Management & Marketing 7108*** • Business Management 7441



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HUMAN SERVICES & TRANSPORTATION



Program of Study: Aviation Maintenance **Endorsement:** Business and Industry

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ Parent: _____

Student Name: _____ ID _____ Grad Year: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9 th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7807: Introduction to Aircraft Technology (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10 th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7806: Aircraft Airframe Technology (2 CR) AND 7902: Digital Electronics (1 Cr)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11 th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)****	7808: Aircraft Power Plant Technology (2 CR)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12 th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7828: Practicum in Transportation Systems (2 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Financial Mathematics 7083** • Engineering Design and Problem Solving 7761**** • Engineering Science 7904*** • Scientific Research & Design 7760**** • Principles of Technology 7757 • Business Management 7441 • Ag Equipment Design & Fab (12-7125)**** • Intro to CAD (12-7915)***



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HUMAN SERVICES & TRANSPORTATION



Program of Study: Cosmetology **Endorsement:** Public Service

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student Name: _____ ID _____ Grad Year: _____

Student: _____ Parent: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7570: Introduction to Cosmetology (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7571: Cosmetology I (2 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7578: Cosmetology II (3 CR)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP Macro Econ (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7559: Extended Practicum in Human Services (3 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Project-Based Research (11-7063)**** • Project-Based Research 2nd time (12)



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HUMAN SERVICES & TRANSPORTATION



Program of Study: Culinary Arts **Endorsement:** Business and Industry

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student Name: _____ ID _____ Grad Year: _____

Student: _____ Parent: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9 th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7065: Introduction to Culinary Arts (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10 th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7510: Culinary Arts (2 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11 th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7511: Culinary Arts Advanced (Dual Credit) (2 CR) AND 7525: Practicum in Culinary Arts I (2 CR)	CTE Electives: ___ Animation 1 (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12 th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7529: Extended Practicum in Culinary Arts II AND 7527: Dual credit Advanced Food Prep	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Engineering Science 7904**** • Food Science 7509**** • Scientific Research & Design 7760****



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HEALTH SCIENCE & ENGINEERING



Program of Study: Design Engineering **Endorsement:** STEM

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student Name: _____ ID _____ Grad Year: _____

Student: _____ Parent: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7750: Principles of Applied Engineering (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7753: Engineering Design & Presentation (1 CR) AND 7756: Robotics I (1 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7754: Engineering Design & Presentation 2 (2 CR) AND 7775: Practicum in STEM (2 CR)	CTE Electives: ___ Animation 1 (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7774: Extended Practicum in STEM II (3 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Financial Mathematics 7083** • Engineering Design and Problem Solving 7761**** • Engineering Science 7904*** • Scientific Research & Design 7760**** • Digital Electronics (10-7902)*** • Intro to CAD (12-7915)*** • Robotics II 7772 ***



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HEALTH SCIENCE & ENGINEERING



Program of Study: Dentistry **Endorsement:** Public Service

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ Parent: _____

Student Name: _____ ID _____ Grad Year: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7450: Principles of Health Science	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7457: Health Science/Clinical Theory (2 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)**** ___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem	7477: Practicum in Dentistry (2 CR)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7478: Extended Practicum Health Sciences in Dentistry (3 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Anatomy & Physiology 7453**** • Medical Microbiology 7454**** • Scientific Research & Design 7760**** • Medical Terminology 7452* • Pathophysiology (7760) ****



DUBISKI CAREER HIGH SCHOOL ACADEMY OF HEALTH SCIENCE & ENGINEERING



Program of Study: Health Science Technology **Endorsement:** Public Service

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student Name: _____ **ID** _____ **Grad year** _____

Student: _____ **Parent:** _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7450: Principles of Health Science (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7457: Health Science Theory/Clinical (2 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology	7474: Practicum in Health Science Pharm Tech (2 Cr) OR 7474: Practicum in Health Science EMT OR 7475: Practicum Health Science CMA OR 7475: Practicum in Health Science Phlebotomy	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Data Systems (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom	7474 ab: Practicum in HS Pharm Tech 7474 cd: Practicum in HS EMT 7475 ab: Practicum in HS CMA 7475 cd: Practicum in HS Phlebotomy	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Anatomy & Physiology (11-7453)*** • Medical Microbiology (11-7454)*** • Scientific Research & Design 7760**** • Medical Terminology (9-7452)* • Pharmacology (11-7459)**** • Pathophysiology (12-7455)**** • Certified Phlebotomy or CMA 7476 • Certified Pharmacy Technician 7474 • Emergency Medical Technician 7473



DUBISKI CAREER HIGH SCHOOL ACADEMY OF BUSINESS AND COMMUNICATIONS



Program of Study: Digital Communications **Endorsement:** Business and Industry

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student Name: _____ ID _____ Grad Year: _____

Student: _____ Parent: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9 th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7200: Principles of Arts, A/V Technology & Communications (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10 th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7212: Graphic Design & Illustration (2 Cr) AND 7020: Web Design (1 Cr)	Electives: ___ College & Career 1 (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11 th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Medical Microbiology ****(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem	7213: Graphic Design and Illustration Lab II (2 Cr)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12 th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7219: Extended Practicum in Graphic Design and Illustration (3 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Commercial Photography (9)-7216)** • Digital Art & Animation (10)**** • 3-D Modeling & Animation (11)*** • Digital Media (12-7606)*



DUBISKI CAREER HIGH SCHOOL ACADEMY OF BUSINESS AND COMMUNICATIONS



DUBISKI
Career High School

Program of Study: Information Technology Support & Services

Endorsement: Business and Industry

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ Parent: _____

Student Name: _____ ID _____ Grad Year: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7600: Principles of Information Technology (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7609: Computer Maintenance (2Cr) AND 7020: Web Design (1 Cr)	Electives: ___ College & Career 1 (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math** (7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making **** (7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7603: Computer Technician Practicum (2 Cr) AND 7615: Practicum in Information Technology (2 CR)	CTE Electives: ___ Animation 1 (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology *** (7454) Pre-req: Bio & Chem ___ Pathophysiology **** (7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science *** (7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7616: Extended Practicum in Information Technology (3 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> • Financial Mathematics 7083** • Engineering Design and Problem Solving 7761**** • Engineering Science 7904*** • Scientific Research & Design 7760**** • Web Game Development (12-7021)***



DUBISKI CAREER HIGH SCHOOL ACADEMY OF BUSINESS AND COMMUNICATIONS



Program of Study: Accounting and Financial Services: Business Finance

Endorsement: Business and Industry

Student Name: _____ ID _____ Grad Year: _____

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ Parent: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9 th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7250: Principles of Business, Marketing, and Finance (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10 th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)		7081: Global Business (.5 CR) AND 7265: Human Resource Management (.5 CR)
11 th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making ****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) **** PR-one science ___ Scientific Research & Design 2 (7762) **** PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7366: Insurance Operations: (1 CR)	
12 th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology ***(7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.		7082: Practicum in Business Management (2 CR) AND 7365: Financial Analysis (1 CR) Pre-Req: Acc I



DUBISKI CAREER HIGH SCHOOL ACADEMY OF BUSINESS AND COMMUNICATIONS



Program of Study: Accounting and Financial Services: Business Management

Endorsement: Business and Industry

Student Name: _____ ID _____ Grad Year: _____

I understand that staffing is based on my selections, and I will not be able to get a schedule change from my requested courses and no changes will be made unless I have an incomplete schedule. I am aware that I must sign an agreement to take advanced courses and must complete any summer assignments.

Student: _____ Parent: _____

	Math (4)	English (4)	Social Studies (4)	Science (4)	Required CTE	Other/ Electives
9 th Grade	___ Algebra I (2100) ___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 1 On-level (1100) ___ English 1 Advanced (1120) ___ English 2 On-level (1200) ___ English 2 Advanced (1220)	___ World Geography (4100) ___ Advanced World Geography (4120) ___ World History (4200) ___ Advanced World History (4220)	___ Biology (3200) ___ Advanced Biology (3220) *Following courses have Biology & Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D)	7250: Principles of Business, Marketing, and Finance (1 CR)	Required for Graduation: ___ Spanish I (1600) ___ Spanish II (1620) ___ Health (5000) ___ PE (5104) or PE ACC (5103) ___ Art (6010) or Art ACC (6012)
10 th Grade	___ Geometry (2200) ___ Advanced Geometry (2220) ___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D)	___ English 2 On-level (1200) ___ English 2 Advanced (1220) *Following courses have Eng. 2 as pre-req* ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	___ World History (4200) ___ Advanced World History (4220) ___ AP World History (4210) ___ Mexican American Studies (4655) ___ African American Studies (4556) ___ Native American Studies (4657)	*Following have Algebra I as pre-req* ___ Chemistry (3300) ___ On-Ramps Chemistry (3301D) ___ Scientific Research & Design (7760) ___ Principles of Tech (7757) ___ On-Ramps Physics (3401) ___ AP Physics (3492)	7081: Global Business (.5 CR) AND 7265: Human Resource Management (.5 CR)	Electives: ___ College & Career I (1021) ___ College & Career 2 (1022) ___ African American Studies (4655) ___ Mexican American Studies (4655) ___ Native American Studies (4657) ___ Spanish 3 Adv (1626) ___ AP Spanish Lang (1630) ___ AP Spanish Lit (1632) ___ Art 2 (6120-Architecture only) ___ Yearbook (1710) ___ World Health Research (7458)
11 th Grade	___ Algebra 2 (2300) ___ On-Ramps Algebra 2 (2325D) ___ Financial Math**(7083)-after Alg. I & Geometry *Following courses have Algebra 2 as pre-req* ___ Pre-Calculus (2400) ___ On-Ramps Pre-Calculus (2405D) ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making****(7363)	*Following courses have Eng. 2 as pre-req* English 3 Options: ___ English 3 On-level (1300) ___ AP English Lang & Comp (1310) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3 ___ DC English 3-Comp I & II (1305D) ___ On-Ramps English 3 (1309D)	*Required-US History* ___ US History (4300) ___ On-Ramps US History (4301D) ___ AP US History (4310) May take as elective: ___ AP World History (4210)	___ Scientific Research & Design (7760) ****PR-one science ___ Scientific Research & Design 2 (7762) ****PR-SRD 1 ___ Principles of Tech (7757) PR-one science and Alg I ___ On-Ramps Physics (3401) PR - Alg 2, Geom, Physics ___ AP Physics I (3492) PR-Alg I, Geom, Alg 2 (concurrent) ___ Food Science**** (7509) PR: 3 Sciences including Bio & Chem ___ Anatomy & Physiology (7453)***	7441: Business Management (1 CR) AND 7270: Business Law (1 CR)	CTE Electives: ___ Animation I (7201) ** ___ Animation 2 (7202)*** ___ Digital Media (7606)* ___ Video Game Design (7608)* ___ Entrepreneurship (7703)** ___ Project Based Research (7063)**** Semester Electives: ___ Psychology (4610) ___ Sociology (4612) ___ Personal Financial Literacy (4650) ___ Prof. Communications (7240) ___ Virtual Business (7087) ___ Touch Systems Data (7251)
12 th Grade	___ Financial Math (7083)-after Alg. I & Geometry **Following courses have Algebra 2 as pre-req** ___ On-Ramps Stats (2704D) ___ Statistics & Business Decision Making (7363) ___ AP Computer Science (7005) ___ AP Calculus AB (2500) ___ AP Calculus BC (2600)	**Following courses have Eng. 3 as pre-req** ___ Business English (7260) ___ Creative Writing (1484) ___ AP English Lang & Comp (1310) ___ DC English 4-Comp I & II-Same as DC English 3(1405D) ___ On Ramps English 4 (1409D) ___ AP English Lit (1410)- Pre-req-AP English Lang or Eng. 3	*Required: Govt/Eco* ___ On-level US Govt (4400) ___ DC Govt (4400D) ___ AP Govt (4410) ___ Economics (4500) ___ DC Economics (4500D) ___ AP MacroEcon (4510) May take as elective: ___ AP World History (4210)	___ Medical Microbiology *** (7454) Pre-req: Bio & Chem ___ Pathophysiology ****(7455) PR: Bio & Chem ___ AP Biology (3290) ___ On-Ramps Geo Science (3900D) PR-Bio & Chem ___ Engineering Science ***(7904) ___ Engineering Design & Problem Solving (7761)**** PR-Alg I & Geom.	7082: Practicum in Business Management (2 CR)	Recommended CTE/CORE Electives: <ul style="list-style-type: none"> Financial Mathematics 7083** Scientific Research & Design 7760**** Statistics & Business Decision Making (7363)**** Accounting (7361)** Financial Analysis 7365***

